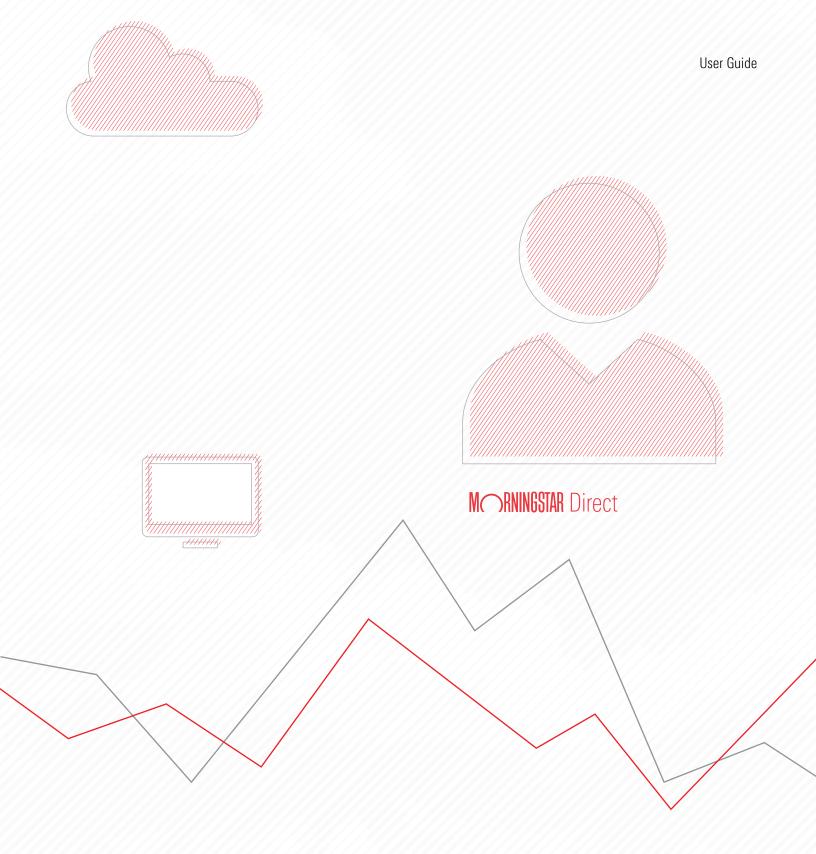
# Morningstar® Report Portal



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### Contents

Worn	ingstar® Report Portal User Guide		. ხ
	Overview	5	
User	Functions and a General Workflow in Report Portal		. 6
	Overview	6	
	How can I use Report Portal in my role?		
	What is a general Report Portal workflow?		
	what is a general neport rottal workhow:	/	
Creati	ing a Report		. 8
	Overview	8	
	How do I access Report Portal?		
	How can I select my preferences?		
	How can I update my entitlement?		
	What is included in a report template?		
	How do I review a report template's content and layout?	12	
	How do I create a report?		
	How do I view a report?		
	110W do 1 view d 10port		
Savin	g Your Reports		24
	Overview	24	
	How can I download a report to a folder on my system?		
	How can I download multiple reports to a folder on my system?		
	How can I save a file in the Save As dialog box?		
	How can I save a file from the Download bar?		
	How can I open the .zip file?		
	How can ropen the .zip me:	20	
Sharii	ng Your Reports		31
	Overview	21	
	How can I send a report?		
	How do I attach additional reports or other files to an e-mail?		
	Trow do l'attach additional reports of other files to all e-mail:		
Orgar	nizing Your Reports		36
	Overview	36	
	How do I create a folder?	37	
	How do I move a report to a folder?	38	
	How can I move a report by dragging it to a folder?		
	How can I move several reports to the same folder?		
	How can I rename a folder?	42	
	How can I delete a report?		
	How do I delete a folder?		
Worki	ing with Portfolios		45
J			
	Overview		
	How can I create a portfolio?	45	
	How can I edit a portfolio?		
	What is the basic workflow of comparing two portfolios in Report Portal?		
	How can I compare a client's portfolio to my product?	60	



Using the Additional Files Tab70		
	Overview  How can I access the additional files?	
Using th	ne Report Library	Tab73
	Overview	73
	How do I locate a report of a specific type?	74
	How can I download all reports from a batch run?	76
	How do I locate a report from an earlier date?	78
	How can I change the grouping of the investments?	79
	How can I sort a list of reports?	82
	How do I search for a report?	



### Morningstar® Report Portal User Guide

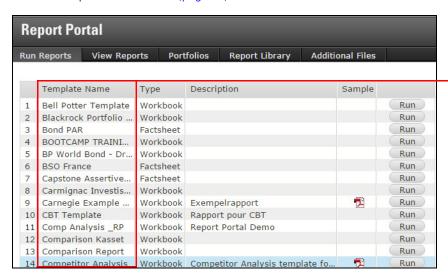
Morningstar® Report Portal enables users to quickly transform Morningstar's data and analysis into branded factsheets or workbooks based on pre-built templates. As a web application with no deployment or software requirements other than a web browser, Report Portal helps de-centralized research teams build company- and industry-compliant communications, and distribute them to sales groups, advisors, consultants, and global teams. Users can log in to produce or access relevant reports and other materials as needed.

The reports are optimized for display on laptops, desktop computers, and mobile devices such as an iPad®, and can include settings to adapt for client needs.

Note: Morningstar Report Portal is not included in Morningstar Direct<sup>SM</sup>.

In this document, you will learn how to do the following in Report Portal:

- ► understand user functions and workflows in Report Portal (page 6)
- ► create a report (page 8)
- ► save a report (page 24)
- ► share your reports (page 31)
- ► organize your reports (page 36)
- ► work with portfolios (page 45)
- ► access other types of files (page 70), and
- ► access reports from a batch (page 73).



Overview

The use of templates eliminates the time-consuming task of formatting reports



### **User Functions and a General Workflow in Report Portal**

The two levels of access to Report Portal are as follows:

- ► Administrators are the owners designing and publishing templates, controlling permissions, and providing access for users within your firm, and
- ► Users run, view, and share reports.
  - Note: The responsibilities and procedures of a Report Portal administrator are not covered in this document

As a user, your usage of Report Portal will probably follow a general workflow, but you may find other ways to incorporate it into your processes.

In this section, you will learn how to do the following:

- ▶ how to use Report Portal in your role (page 6), and
- ▶ understand a general Report Portal workflow (page 6page 7).

Report Portal is a powerful and flexible tool for people in a variety of roles throughout your organization.

How can I use						
Report Portal in my	role?					

**Overview** 

If your role is	As a Report Portal user, you can
Business development manager	<ul> <li>enable compelling conversations with financial advisors</li> <li>suggest product substitution</li> <li>provide competitor analysis</li> <li>model hypothetical performance and risk scenarios</li> <li>perform back-testing, and</li> <li>suggest more diversified and effective investment portfolios.</li> </ul>
Head office	<ul> <li>ensure sales staff have the latest product collateral at their fingertips, no matter where they are</li> <li>maintain control over what is presented to advisors</li> <li>ensure the communication of a consistent message</li> <li>create presentations and reports with defined parameters to comply with corporate branding and compliance standards, and</li> <li>gauge advisor investment preferences and use of competitor products.</li> </ul>
Research analyst	<ul> <li>easily distribute materials online, and</li> <li>be certain the teams you support always have access to consistent, up-to-date reports and materials.</li> </ul>
Salesperson or consultant	<ul> <li>access uploaded materials from anywhere</li> <li>respond quickly and effectively to shifts in the client conversation, and</li> <li>respond to advisor questions and concerns.</li> </ul>



In this section, a general workflow for Report Portal is described, but Report Portal can provide benefits to many users with different requirements.

What is a general Report Portal workflow?

For a Report Portal user, a general workflow is as follows:

- 1. Select a template for a workbook or factsheet report.
  - Note: Templates are created by Morningstar or a Report Portal administrator.
- 2. Retrieve the basic information (such as investment name or names, benchmarks, start and end dates) to drive the generation of the report.
- 3. Generate the report.
- 4. Review the report.
- 5. Share the report via e-mail with clients and other people within your organization.

Creating a Report Overview

#### **Creating a Report**

As a user, you can easily generate a variety of reports using templates built by Morningstar or your Report Portal administrator. In general, each template is designed for a specific purpose, so you can simply plug in basic information such as investments, benchmarks, and start and end dates without worrying about page layout or which charts and tables will best serve the purpose of your report.

Overview

In this section, you will learn how to do the following:

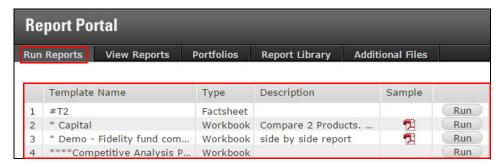
- ► access Report Portal (page 8)
- ► select your preferences (page 9)
- ▶ understand the functions and elements of a report template (page 12)
- ► review a report template's content and layout (page 12)
- ► create a report (page 13), and
- ► view a report (page 22).

Once your Report Portal administrator has given you access to Report Portal, you will receive an e-mail with a link and password.

How do I access Report Portal?

To access Report Portal, do the following:

- 1. In a browser, go to https://reportportal.morningstar.com.
- 2. **Log in**, using the information from the Report Portal administrator's e-mail. Report Portal opens, displaying the Run Reports tab.



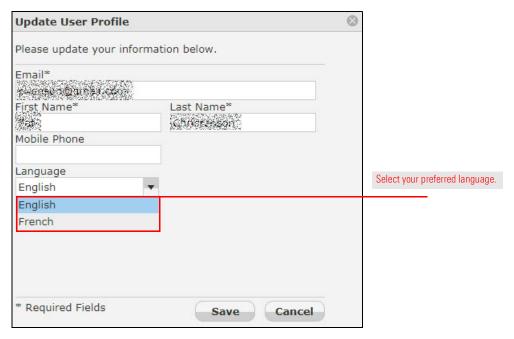
A list of the available templates is displayed on the Run Reports tab On your first login, you can select preferences. You can also change them at any time. To select or change your preferences, do the following:

## How can I select my preferences?

 In the Report Portal header, click the User Profile icon. The Update User Profile dialog box opens.



- 2. Fill in the information as follows:
  - The Email, First Name, and Last Name fields are required.
  - ► The Mobile Phone field is optional, and
  - From the Language drop-down field, select your preferred language.



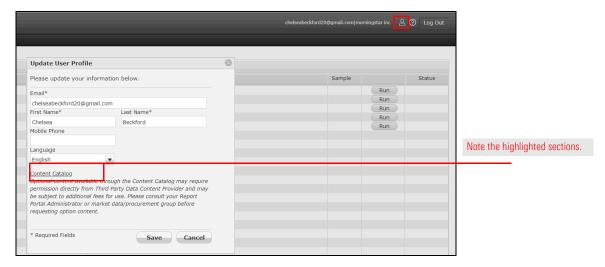
3. Click Save.

You can now update your entitlement without assistance from Morningstar. You can also change your entitlement at any time.

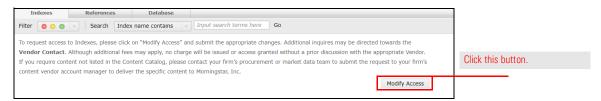
### How can I update my entitlement?

To update your entitlement, do the following:

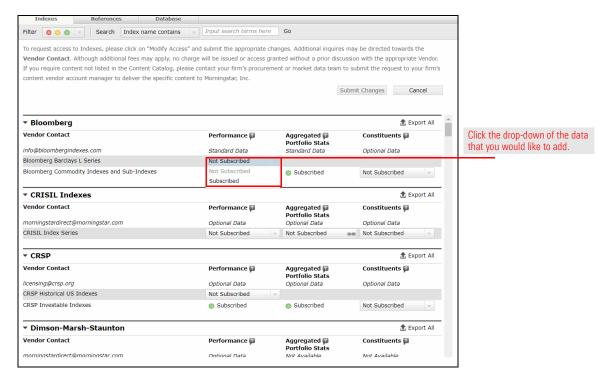
1. Click the user profile icon, then click the content catalog.



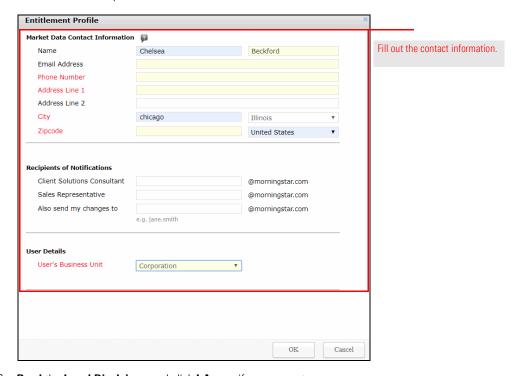
2. Click the modify access button.



Click the **drop-down** of the data that you would like to subscribe to and select **Subscribed**.



- 4. Click the Submit Changes button.
- 5. Fill out the necessary contact information, then click **OK**.



6. Read the Legal Disclaimer and click I Agree, if you consent.

Each report created in Report Portal is based on a template created by Morningstar or a Report Portal administrator.

What is included in a report template?

A report template determines the design and types of content to be shown in reports based on the template. This allows you to focus on the specific content required from you without spending time on page layout, logo usage, and decisions on content requirements.

Some of the elements you may see displayed in a report are as follows:

- ► cover page
- ► client name
- ► preparer's name
- ► header
- ► footer
- ► charts
- ► tables
- ► text, including security-related notes
- ▶ page count, and
- ► general layout.

When you create a report based on a selected template, you select investments whose information populates the layout and serves as the basis for calculations and comparison. In a simple report, you may need to select the following:

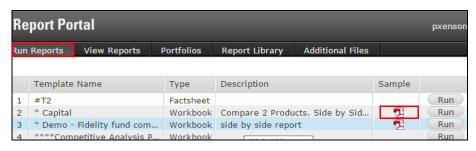
How do I review a report template's content and layout?

- ► investment(s) to be included in the report
- ► benchmark(s), and
- ▶ the time period covered by the report.

As you will see, many other options may be available, depending on what the administrator has allowed in a particular template.

To select a template, do the following:

- 1. In Report Portal, select the **Run Reports** tab (if it's not already selected). The list of templates is displayed.
- 2. Some rows display a PDF icon in the Sample column. Click a **PDF icon**. A sample of the template opens in a new browser tab.



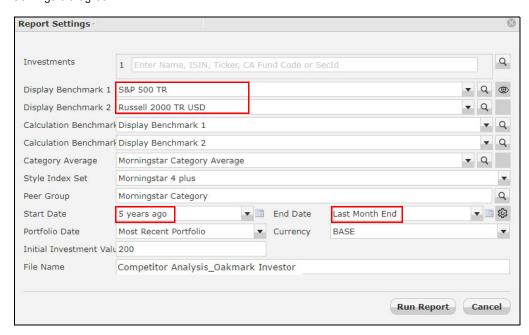
Reports are listed alphabetically

- 3. **Review each page**, noting the components the administrator has chosen to include.
- 4. Return to the **Report Portal** tab in your browser, and click the other **PDF icons** in the Sample column to review the available templates.
- 5. After reviewing the available samples, **decide** which one best suits the information you want to present.

In this procedure, a template named Competitor Analysis is used as an example. You might want to ask your Report Portal administrator to suggest a template to use for practice.

How do I create a report?

When creating a report, you will enter or select information to populate the Report Settings dialog box.



If a field is already populated, this indicates the administrator has set the content as the field's default

The sample above shows a very basic Report Settings dialog box. Other templates will display different fields and options, but each will function as described in the following table:

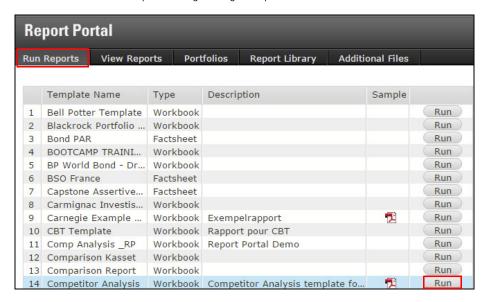
When you click	And this happens	You can
A text field	Nothing	Do nothing. The administrator has allowed no option other than what is displayed.
	An insertion point appears	Enter text.
		If you click an Investment field, enter the <b>name</b> , <b>ISIN</b> , <b>Ticker</b> , <b>CA Fund Code</b> , or <b>SecID</b> of a fund.
	A drop-down field opens	Select an option from the drop-down field from which you can select. An administrator has specified the available options.
Magnifying Glass icon	The Find Investments dialog box opens	Search for investments or a benchmark to add to the report's constituents.
Calendar icon	A calendar opens	Select a date
Checkbox	Other options may appear, depending on whether the checkbox is checked	► Click the checkbox to enable the option, or ► Deselect the checkbox to disable the option

In this section, the following methods of filling in the fields are described:

- ► enter part of an investment's name (step 2 on page 16)
- ► select from a drop-down field (step 3 on page 16), and
- ► search for an investment (step 4 on page 17).

To create a report, do the following:

1. In Report Portal, on the Run Reports tab, locate the **template** you want to use and in that row, click **Run**. The Report Settings dialog box opens.

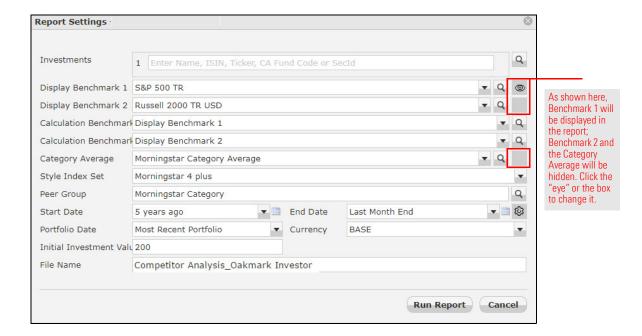


Reports are listed alphabetically



The Report Settings dialog box shown here requires the following information:

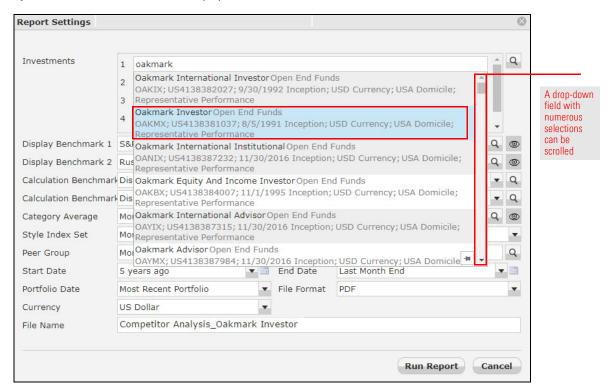
- ► investments
- ► investment benchmarks
- ▶ start date
- end date, and
- ▶ file name.
- Note: The number of investment rows indicates the maximum number of investments a report can include. An asterisk next to a row number indicates the number of investments you must include. Your Report Settings dialog box may show more or fewer fields than what is shown here.





In the Investments, row 1 field, enter part of an investment's name (in this case, oakmark). Because numerous fund names begin with "oakmark," a drop-down field opens.

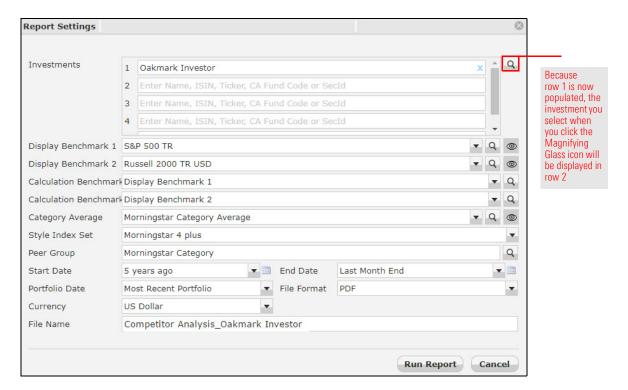
3. From the **Investment** drop-down field, select a **fund** (in this case, **Oakmark Investor Open End Funds**). The fund name is displayed in the Investments row 1 field.





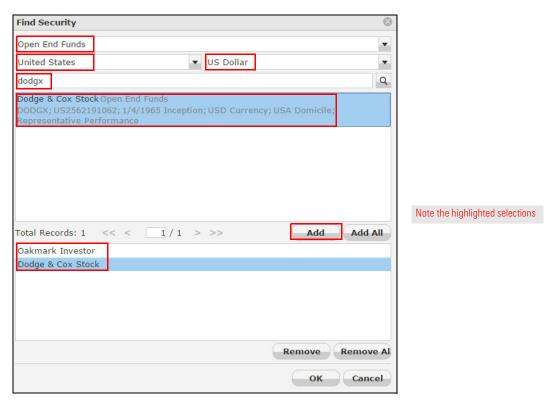
4. To initiate a search for an investment, click the **magnifying glass** icon to the right of row 1. The Find Security dialog box opens.

Note: The Find Security dialog box offers many options for searching for investments. In the next steps, you will make selections from several drop-down fields and search by ticker.





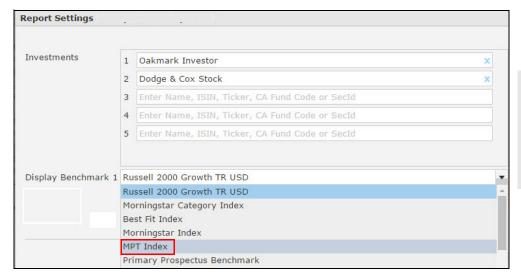
- 5. From the **Universes** drop-down field, select a **universe** (in this case, **Open End Funds**).
- 6. From the **Countries** drop-down field, select a **country** (in this case, **United States**).
- 7. From the **Currencies** drop-down field, select a **currency** (in this case, **US Dollar**).
- 8. In the Name field, enter a **ticker** (in this case, **dodgx**). The name of the fund associated with the ticker is displayed in the Total Records list.
- Select the fund (in this case, Dodge & Cox Stock Open End Funds), and click Add. The fund name is displayed in the list at the bottom of the dialog box.
  - Note: You can use the Find Security dialog box to locate and add multiple investments at once.



10. Click **OK** to close the dialog box.

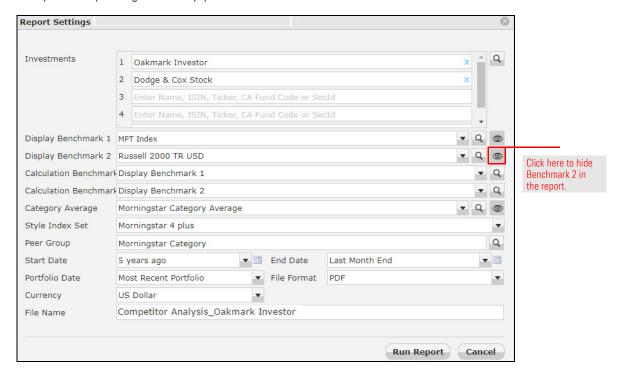


11. In the Report Settings dialog box, in the Display Benchmark 1 field, Russell 2000 Growth TR USD is the default, but you can change it. From the **Display Benchmark 1** drop-down field, select a different benchmark (in this case, **MPT Index**).

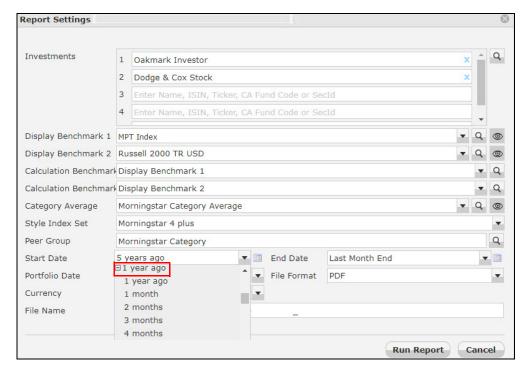


When an administrator has set a default for a field, they may also have allowed other options, such as a drop-down field or search (indicated by a Magnifying Glass icon)

12. At the right of Display Benchmark 2, click the **Eye** icon to hide Display Benchmark 2 in the report. The Eye changes to an empty box.

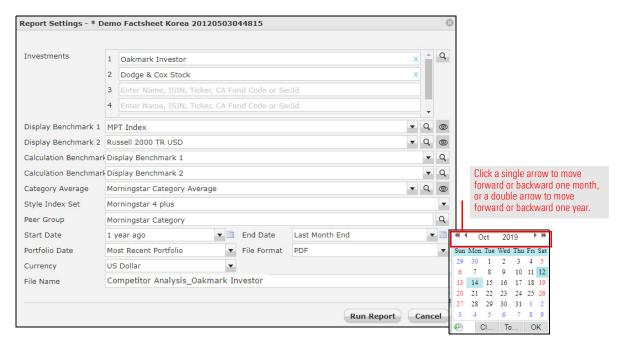


13. From the **Start Date** drop-down field, make a **selection** (in this case, **1 year ago**).

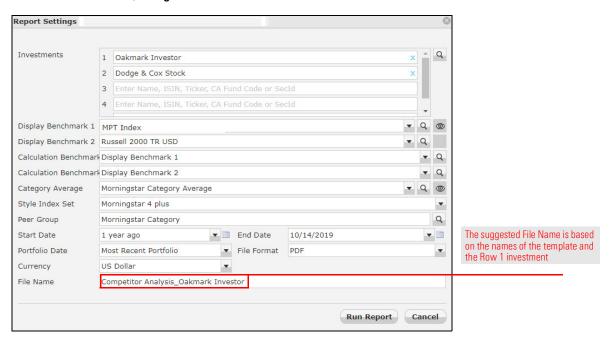


Note the highlighted selection

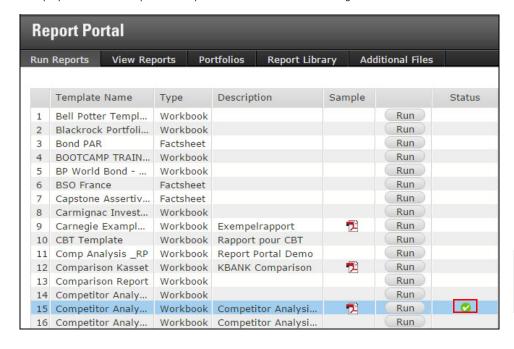
- 14. To the right of the **End Date** drop-down field, click the **Calendar** icon. The calendar opens.
- 15. Click the **left-facing arrow** six times to display the calendar from six months ago, then select a **non-weekend date**.



16. In the File Name field, Report Portal has suggested a file name. If you want your report to have a different file name, **change** it.



17. Click **Run Report**. The Report Settings dialog box closes and the Run Reports tab is displayed. When the report is ready, a the Status column shows a green checkmark.



If a report fails, an X is displayed in the Status column, indicating to run the report another time

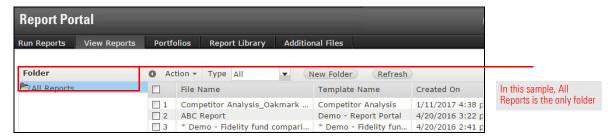
The report has been created; the next step is to see what it looks like.

#### How do I view a report?

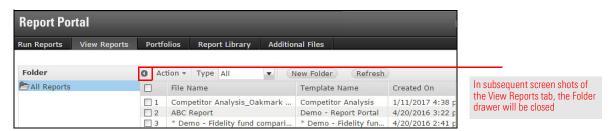
Note: On the View Reports tab, only reports created by you or shared with you are shown. Reports from batch processing are not available. For information on batch processing, see Using the Report Library Tab on page 73.

To view the report, do the following:

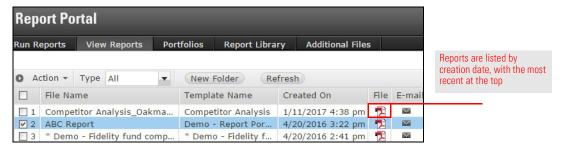
- Select the View Reports tab. You will see your most recently run report at the top of the list.
  - Note: If you do not see your report, look at the Folder drawer on the left. By default, each new report is listed in the All Reports folder. If a different folder is displayed, click All Reports to display the contents of the All Reports folder.



2. To make it easier to see more columns of the list, close the Folder drawer by clicking the **Close Folder** icon.

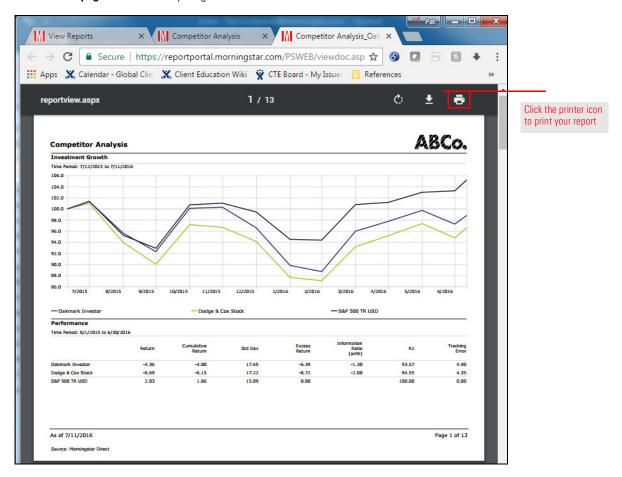


3. In your report's row, under the File column, click the **PDF** icon. (You do not need to click the row's checkbox.) The PDF opens in a new browser tab.





4. **Review each page** to ensure everything looks correct.





Saving Your Reports Overview

#### **Saving Your Reports**

Once you run a report, you can open, view, download, and print the PDF from Report Portal at any time. The PDF is automatically saved on your system to a folder designated for downloads.

Note: Selecting a folder for downloads is a Windows function and is not described in this document.

In this section, you will learn how to do the following:

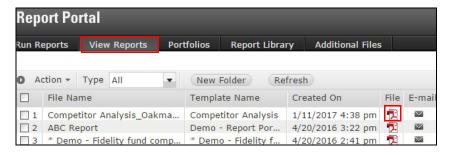
- ► download a report to a folder on your system (page 24)
- ► download multiple reports to a folder on your system (page 26)
- ► save a .zip file of multiple reports from the Save As dialog box (page 27)
- ► save a .zip file of multiple reports from the Download bar (page 28), and
- ▶ open a .zip file of multiple reports. (page 29)

Even though the report was automatically saved to the default downloads folder, you may want to save it to a different folder, such as one for a specific client, date range, or report type. By knowing where the report resides on your system, you can access it without launching Report Portal, which will allow you to quickly view, print, or send via e-mail using your e-mail client.

Keep in mind the data on the report will not update each time you open the saved PDF. To update the data, you will need to re-run the report.

To download a report to a folder on your system, do the following:

- 1. Select the **View Reports** tab (If it is not already selected), and locate the row for the report you want to download. You do not need to click the row's checkbox.
- 2. Click the **PDF icon** in the row. The PDF opens in a new browser tab.



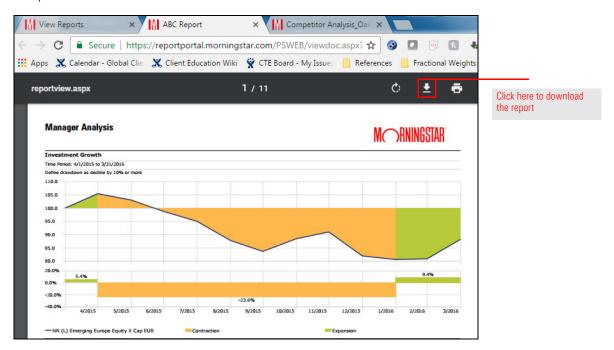
Overview

How can I download a report to a folder on my system?

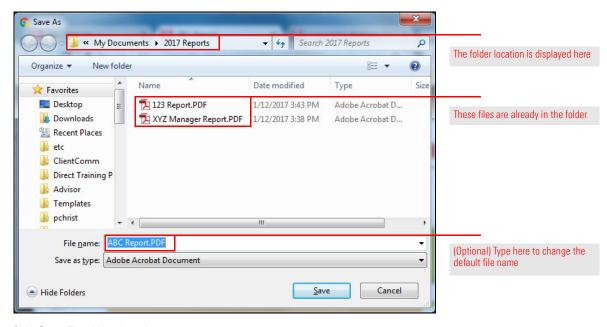
Note the highlighted selections



3. In the upper-right corner of the window, click the **Download** icon. The Save As dialog box opens.



- 4. Navigate to a **folder** in which you want to save the PDF.
- 5. (Optional) Change the default file name.



6. Click **Save**. The dialog box closes.

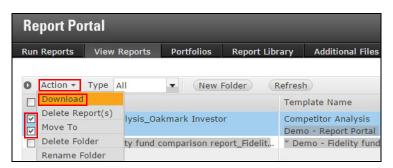
When you want to download multiple reports, you could download each one individually (as described in How can I download a report to a folder on my system? on page 24), or you could download them all with a single command.

How can I download multiple reports to a folder on my system?

Note: When you download multiple reports, they will not be downloaded as individual reports. Instead, they will be bundled in a compressed file, frequently known as a .zip file). You will need to unzip the .zip file before you can access the PDFs of the reports.

To download multiple reports to a folder on your system, do the following:

- 1. Select the **View Reports** tab (If it is not already selected).
- 2. Click the **checkboxes** at the beginning of the rows for the reports you want to download.
- 3. From the **Action** drop-down field, select **Download**.



Note the highlighted selections

- 4. Depending on your browser settings, you will see one of the following:
  - ► The Save As dialog box opens. Go to How can I save a file in the Save As dialog box? on page 27.
  - ► A file name is displayed on the Download bar at the bottom of the browser window. Go to How can I save a file from the Download bar? on page 28.
  - Note: If neither of the above actions happen, you probably have a setting in your browser to automatically save all downloads to a specified folder. In Windows Explorer, navigate to the folder, then go to How can I open the .zip file? on page 29. In any case, the .zip file must reside on your system before you can access the PDFs of your reports.

When you download multiple reports, they are bundled in a .zip file. To access the contents of a .zip file (the PDFs of your reports), you need to "unzip" it, and to do that, you must know where the .zip file is located.

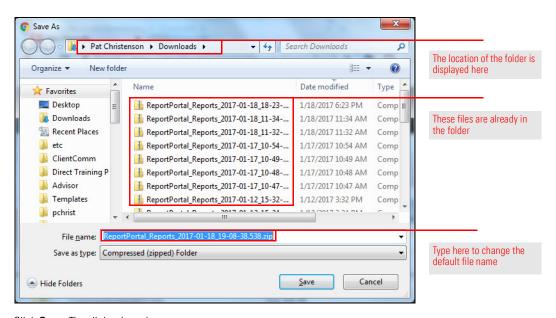
How can I save a file in the Save As dialog box?

In the Save As dialog box, you have the option of saving the .zip file to a folder other than your Downloads folder.

Note: When the Save As dialog box opens, it automatically displays the contents of your Downloads folder.

(Optional) To save the .zip file, do the following:

- If you do not want to save the .zip file in the Downloads folder, navigate to a different folder.
- 2. Change the **file name**, making sure to keep the suffix .zip.
  - Note: Be sure to note the location so you can return to it to open the .zip file.



3. Click **Save**. The dialog box closes.

Now that the .zip file is saved, go to How can I open the .zip file? on page 29.

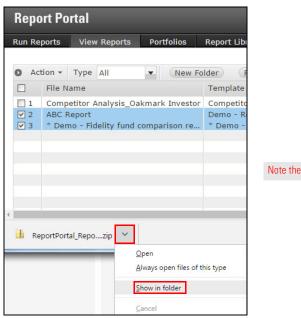
When you download multiple reports, they are bundled in a .zip file. To access the contents of a .zip file (the PDFs of your reports), you need to "unzip" it, and to do that, you must know where the .zip file is located.

How can I save a file from the Download bar?

If you see the name of a .zip file in the Download bar at the bottom of your browser window, the .zip file has been saved to your default downloads folder. If you know the location of your default downloads folder, go to How can I open the .zip file? on page 29.

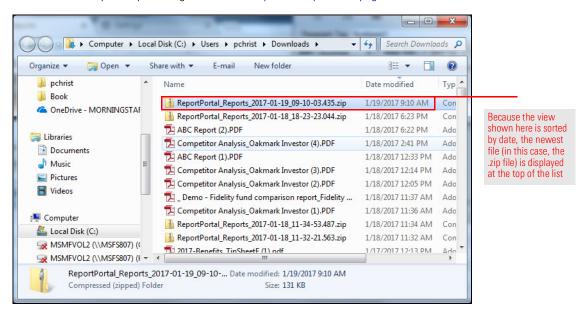
If you don't know the location of your default downloads folder, do the following:

 On the Download bar at the bottom of the browser window, click the **arrow** and from the drop-down field, select **Show in folder**. A Windows Explorer window opens, displaying the contents of your default downloads folder.



Note the highlighted selections

2. Leave Windows Explorer open and go to How can I open the .zip file? on page 29.

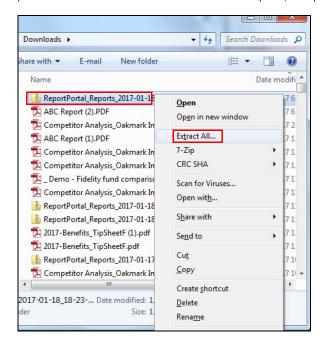


Now that you know where the .zip file is located on your system, you can unzip it and access its contents—the PDFs of your reports.

How can I open the .zip file?

To unzip a .zip file, do the following:

- 1. Open **Windows Explorer** (if it is not already open) and navigate to the **folder** containing the .zip file.
- The method for unzipping the file will depend on the zip (or compression) software installed
  on your system. In most cases, select the .zip file, right-click and from the drop-down field,
  select Unzip, Extract All, Extract Files, or a similar command. A dialog box opens, in which
  you can select a folder for the files contained in the .zip file (the reports).



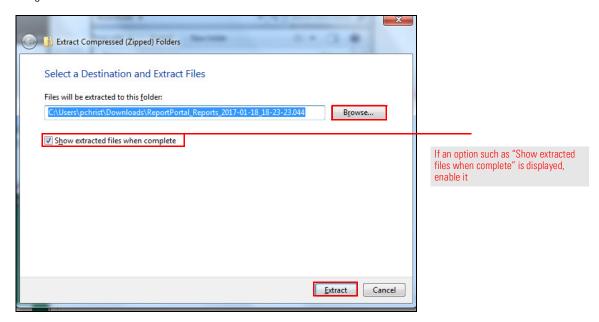
Note the highlighted selections



Saving Your Reports

How can I open the .zip file?

 (Optional) If you do not want to save the reports in the suggested location (displayed on a blue background below), click **Browse**. A new dialog box opens, in which you can navigate to another folder.



- 4. Click **Extract**. The PDFs are saved to the selected folder. If you enabled "Show extracted files when complete" (which may not be available, depending on your compression software), Windows Explorer opens the folder containing the files.
  - Note: The .zip file and its contents are still intact in their original location.

Now you can open the report PDFs at any time, even when you haven't launched Report Portal, by simply opening the folder they reside in.



Sharing Your Reports Overview

### **Sharing Your Reports**

You may want to share your report with clients, partners, or others in your workplace. For instance, if a co-worker needs the same information, sending the report to them will save time and effort. As you learned in the previous section (Saving Your Reports on page 24), you can access your reports on your system without launching Report Portal, which means you can send them via e-mail from your e-mail client. However, you can also send a report or reports via e-mail from Report Portal.

Overview

In this section, you will learn how to:

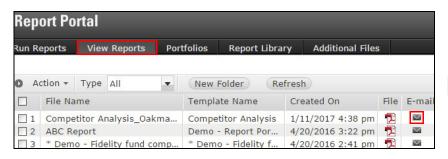
- ▶ e-mail a report from Report Portal (page 31), and
- ▶ attach additional reports or other files to an e-mail from Report Portal (page 33).

Before you can send e-mail from Report Portal, a Report Portal administrator must enable e-mail for your account. If you cannot send e-mail as directed in this section, contact your administrator.

How can I send a report?

To send a report, do the following:

- 1. Select the **View Reports** tab (If it is not already selected). Locate the **row** for the report you want to send. You do not need to click the row's checkbox.
- 2. In the E-mail column, click the **e-mail icon**. The E-mail dialog box opens.



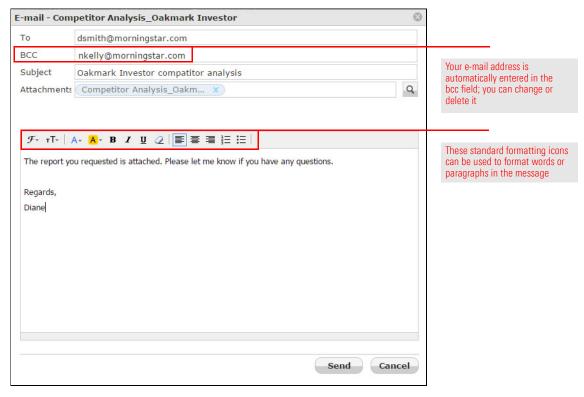
Note the highlighted selections

Note: Only the report whose e-mail icon you click will be sent, even if you have selected multiple rows by clicking their checkboxes. To send multiple reports, see How do I attach additional reports or other files to an e-mail? on page 33.



Sharing Your Reports How can I send a report?

- 3. In the **To** field (required), enter the **e-mail address** of the intended recipient.
  - Note: To send the e-mail to multiple recipients, enter a comma and a space between the e-mail addresses. For example, you would type ltaylor@myfirm.com, gblack@myfirm.com,
- 4. In the **Subject** field (required), enter the **subject** of the e-mail.
  - Note: The PDF of the report is automatically attached to the e-mail and displayed in the Attachments field.
- 5. In the **message** field (optional), enter any **information** you want to share with the intended recipient, such as notes or comments.



- 6. (Optional) If you want to include additional reports or files in the e-mail, go to step 3 on page 33 under How do I attach additional reports or other files to an e-mail?
- 7. Click **Send**. The dialog box closes and the e-mail has been sent. Because your e-mail address was automatically entered in the bcc field, you will receive a copy of the e-mail.



When sending a report in an e-mail from Report Portal, you can also attach the following to the e-mail:

- ► additional reports, and
- ► other files you have access to.

If you want to send multiple reports in a e-mail from Report Portal, you must first download the reports and then attach them to the e-mail.

In this section, three reports will be sent. However, you need download only two of them. You will manually attach these reports to the email. As you saw in How can I send a report? on page 31, you do not need to download the report whose e-mail icon you will click (in this case, Competitor\_Analysis\_Oakmark) when you create the e-mail.

To send multiple reports and/or other files in an e-mail from Report Portal, do the following:

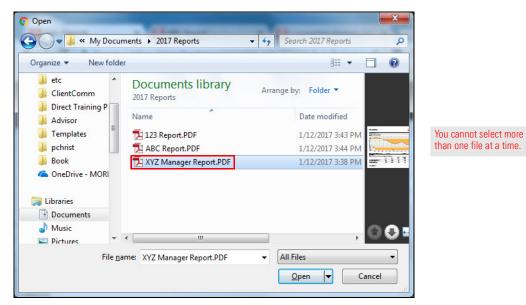
- Make sure you have downloaded the report(s) you want to attach to the e-mail. See How
  can I download a report to a folder on my system? on page 24 or How can I download
  multiple reports to a folder on my system? on page 26.
- 2. Go to How can I send a report? on page 31 and follow **steps 1–6** to create an e-mail with a single report attached to it.
- 3. In the E-mail dialog box, to the right of the Attachments field, click the **Magnifying Glass** icon. The Open dialog box opens.

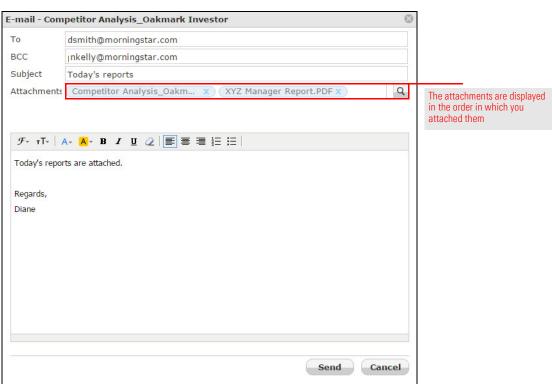
E-mail - Competitor Analysis Oakmark Investor То dsmith@morningstar.com BCC nkelly@morningstar.com Subject Today's reports Q Attachments Competitor Analysis\_Oakm... X Click here to select other files to attach Today's reports are attached. Regards, Diane Send Cancel

How do I attach additional reports or other files to an e-mail?



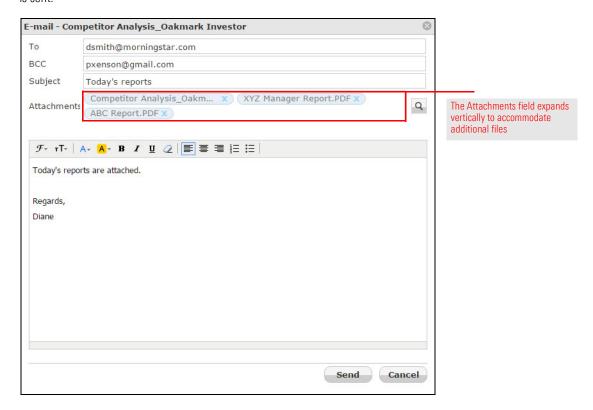
- Navigate to the **folder** containing the additional reports or other files you want to attach to the e-mail.
- 5. Select a **file**, then click **Open**. The dialog box closes. In the E-mail window, confirm the file you selected has been added to the Attachments field.
  - Note: You cannot select more than one file.





6. Repeat **steps 3–6** for each file you want to attach. Remember: not all of the files have to originate in the same folder, nor do they all have to be reports from Report Portal.

7. When you have finished attaching files, click **Send**. The dialog box closes, and the e-mail is sent.





Organizing Your Reports Overview

### **Organizing Your Reports**

When you have more than 30 reports, the list on the View Reports tab continues on a second page. With more than 60 reports, the list continues on a third page. Over time, having so many reports in a single list may not be the best solution for quickly accessing a particular report.

**Overview** 

Note: At the bottom of the browser window, you will see the total number of available templates and two navigation areas.



By default, each newly created report resides in the All Reports folder on the View Reports tab. However, you may find it helpful to keep your reports in other folders, categorized by client, date, report type, etc.

Note: Folders in Report Portal are separate from folders in Windows Explorer.

In this section, you will learn how to:

- ► create a folder (page 37)
- ► move a report to a folder (page 38)
- ► move a report by dragging it to a folder (page 40)
- ▶ move several reports to the same folder (page 41)
- ► rename a folder (page 42)
- ► delete a report (page 43), and
- ► delete a folder (page 44).



Organizing Your Reports

How do I create a folder?

When you select the View Reports tab, you will see a folder named All Reports in the Folder pane (on the left side of the window). However, if you previously closed the Folder pane, you will see only the list of reports.

How do I create a folder?

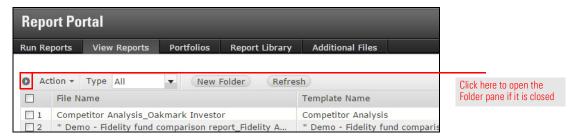
The Folder pane must be open before you can do any of the following:

- ► move reports to a different folder
- rename a folder, and
- ► delete a folder.

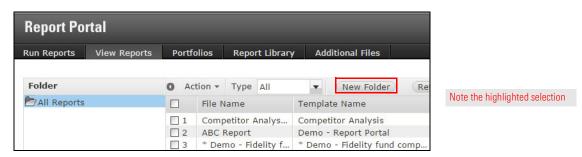
Once you have decided how you want to organize your reports, you can create folders to fit that decision.

To create a new folder, do the following:

- 1. Select the View Reports tab (If it is not already selected),
- 2. Open the **Folder** pane (if it is closed).



3. Click **New Folder**. The New Folder dialog box opens.

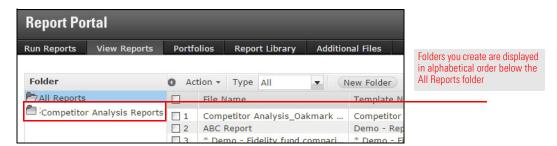


 In the text field, type the name you want to use for the folder (in this case, Competitor Analysis Reports).





5. Click **OK**. The new folder is now displayed in the Folder pane. The All Reports folder is still open and its contents are listed.



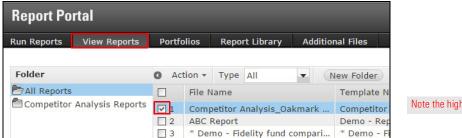
Now that you have created a folder, you can move reports into it.

Note: By default, every report is initially displayed in the All Reports folder.

How do I move a report to a folder?

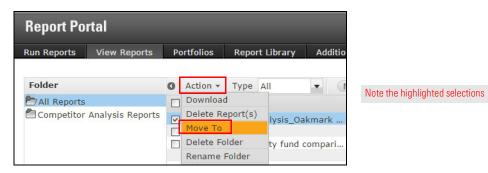
To move a report to a different folder, do the following:

- 1. Select the View Reports tab (If it is not already selected).
  - Note: When using the Move To command from the Action menu (as in this procedure), the Folder pane does not have to be open.
- 2. Click the **checkbox** at the beginning of the report's row.

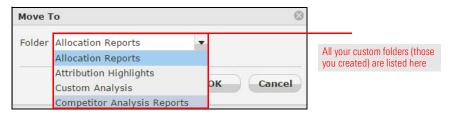


Note the highlighted selections

3. From the **Action** drop-down field, select **Move To**. The Move To dialog box opens.



4. From the **Folder** drop-down field, select the **folder** you want to move the report to. The default folder, All Reports, is not listed.



- 5. Click **OK**. The dialog box closes. The report you moved is no longer displayed in the list for the All Reports folder.
- 6. In the Folder pane, click the **folder** you created (in this case, **Competitor Analysis Reports**) to open it. The report you moved is displayed.



Note the highlighted selections



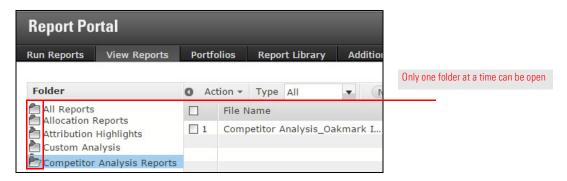
You can also move a report to a different folder by dragging it from one folder to another. As you may have noticed in step 4 on page 39, the default folder, All Reports, is not a selection on the Action drop-down field. To move a report to All Reports, dragging it from its current folder to All Reports is your only option.

How can I move a report by dragging it to a folder?

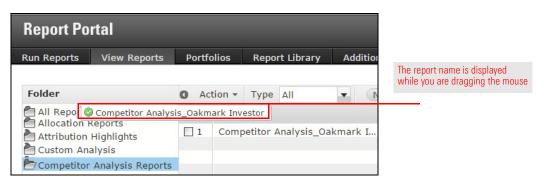
Note: Although dragging is the only way to move a report to the All Reports folder, you can also drag reports from one folder to any other folder.

To drag a report to a different folder, do the following:

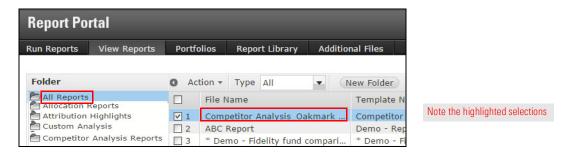
- Select the View Reports tab (If it is not already selected) and open the Folder pane (if it is closed).
- 2. In the Folder pane, click the **folder** containing the report you want to move.



3. Use the mouse to point at the **report** you want to move and **drag** it to the All Reports folder until a checkmark in a green circle appears.



- 4. When a checkmark in a green circle is displayed, **release** the mouse.
- 5. **Click** the folder you moved the report to (in this case, **All Reports**) to open it. The report you moved is now listed in the target folder's contents.



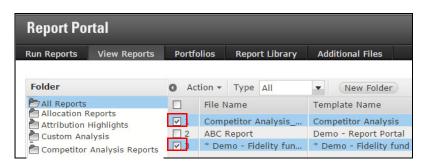
How can I move

several reports to the same folder?

When moving multiple reports from the same folder, you can use the Move To command from the Action drop-down field or drag them.

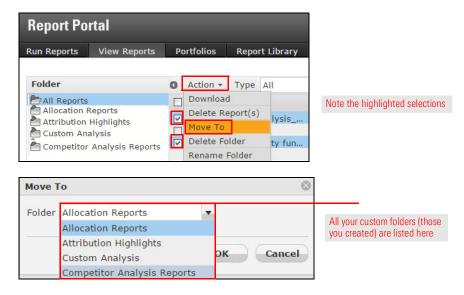
To move several reports from one folder to another, do the following:

- 1. Select the **View Reports** tab (If it is not already selected) and open the **Folder** pane (if it is closed).
- 2. **Click** the folder currently containing the reports. The folder's contents are displayed.
- 3. In the list, click the **checkbox** at the beginning of the row for each report you want to move



Note the highlighted selections

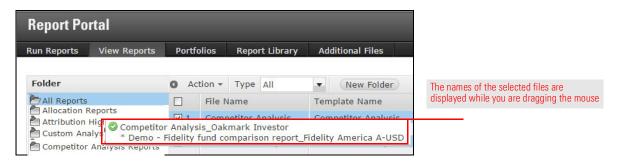
- Note: Because you are selecting reports by clicking their checkboxes, the reports do not have to be in contiguous rows. As you can see here, the checkboxes in rows 1 and 3 are checked so you can move both reports with one action.
- 4. Do either of the following:
  - From the Action drop-down field, select Move To, then from the Folder drop-down field, select the destination folder, and click OK.





Organizing Your Reports How can I rename a folder?

Use the mouse to point at the one of the selected reports and drag the mouse to the destination folder until a checkmark in a green circle appears, then release the mouse.



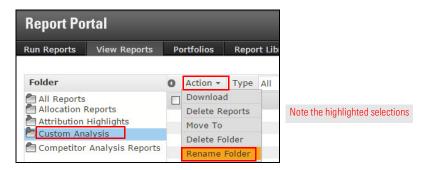
When you first create a folder, you name it but you can rename it later on.

Note: You cannot rename the All Reports folder.

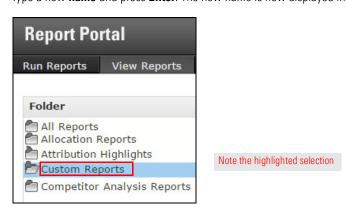
How can I rename a folder?

To change a folder's name, do the following:

- Select the View Reports tab (If it is not already selected) and open the Folder pane (if it is closed).
- 2. In the Folder pane, select the **folder** you want to rename.
- From the Action drop-down field7, select Rename Folder. In the Folder pane, the folder name is now editable.



4. Type a new **name** and press **Enter**. The new name is now displayed in the Folder pane.



Note: Reports in the folder are not affected by renaming the folder.



Organizing Your Reports How can I delete a report?

How can I

delete a report?

To select all reports in a folder,

click this checkbox

You may occasionally want to remove reports you no longer find useful.

To delete a report, do the following:

ABC Report

**2** 

1. Select the **View Reports** tab (If it is not already selected).

Competitor Analysis\_Oakma...

\* Demo - Fidelity fund com.

2. Click the **checkbox** at the beginning of the row(s) for the report(s) you want to delete.



1/11/2017 4:38 pm

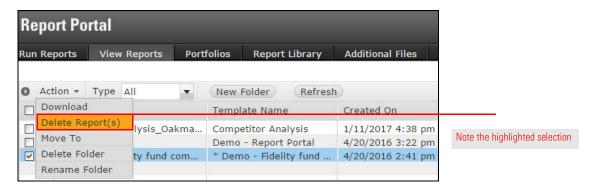
4/20/2016 3:22 pm

4/20/2016 2:41 pm

Competitor Analysis

Demo - Report Portal
\* Demo - Fidelity fund .

3. From the **Action** drop-down field, select **Delete Report(s)**. A confirmation dialog box opens.



4. Click Yes. The dialog box closes and the selected report is no longer shown on the list.





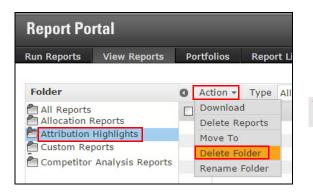
Organizing Your Reports How do I delete a folder?

If you delete a folder, its contents are also deleted. Before deleting a folder, examine the list of reports contained in the folder to see if you want to keep any of them.

How do I delete a folder?

To delete a folder, do the following:

- Select the View Reports tab (If it is not already selected) and open the Folder pane (if it is closed).
- 2. In the Folder pane, select the **folder** you want to delete. Its contents are displayed in the contents list.
- 3. If reports you want to keep are listed in the right-hand pane, **move** them to another folder. See How do I move a report to a folder? on page 38 or How can I move several reports to the same folder? on page 41.
- 4. From the **Action** drop-down field, select **Delete Folder**. A confirmation dialog box opens.



The commands Download, Delete Report(s), and Move To cannot be used when a folder is selected

5. If you have not moved reports you want to keep to another folder, click **No**. If you are sure you want to delete this folder and all reports in it, click **Yes**. The folder is deleted.



Once you have clicked Yes, you cannot retrieve or "undelete" the folder or its contents



Working with Portfolios Overview

## **Working with Portfolios**

You may have a number of clients (or work with someone who has a number of clients), each with individual portfolios of investments, and you may need to create a variety of reports for each client's portfolios. By creating a portfolio in Report Portal to include the same investments as a client's portfolio, you will save time when creating reports for the client.

Note: A Report Portal administrator at your firm controls the permissions for portfolios. You may not be able to use the Portfolios feature.

In this section, you will learn how to do the following:

- ► create a portfolio (page 45)
- ► edit a portfolio (page 53)
- ► understand the basic workflow of comparing two portfolios (page 58)
- ► compare two portfolios (page 60).
  - Note: Portfolios are not available in factsheets.

Instead of setting up a report and adding each investment to it individually, you can create a portfolio to include a client's investments and serve as the foundation of a report.

Note: If you are a Morningstar Direct Home Office user and you have already created a portfolio, you can import it to Report Portal.

To create a portfolio, do the following:

- 1. Select the **Portfolios** tab.
- 2. Click **New Portfolio**. The Portfolio Settings dialog box opens.



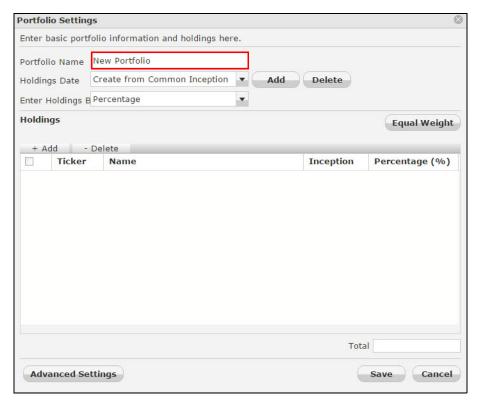
**Overview** 

How can I create a portfolio?

Note the highlighted selections

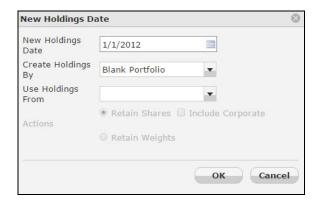


3. In the Portfolio Name field, enter a **name** for the portfolio.



Note the highlighted selection

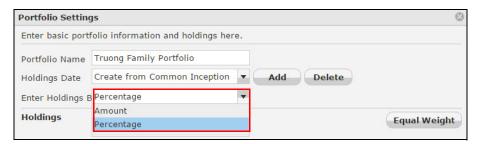
- 4. The Holdings Date field defaults to Create from Common Inception. If you want to change to a different date, click **Add**. The New Holdings Date dialog box opens.
  - Note: When you first create a portfolio, Create from Common Inception is the only selection available from the drop-down field.



5. The New Holdings Date field defaults to the current date (the date on which you are creating the portfolio). To select a different date for the portfolio start date, click the **Calendar** icon and select a **date**.

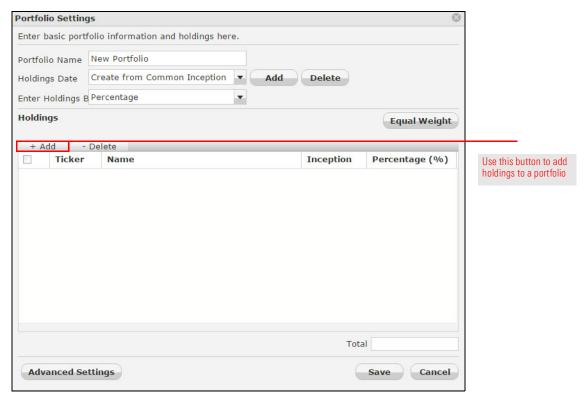


- Note: The remaining options on the New Holdings Date dialog box (Create Holdings By, Use Holdings From, and Actions) are not applicable to a new portfolio. See How can I edit a portfolio? on page 53 for information on these options.
- 6. Click **OK** to close the New Holdings Date dialog box. The Portfolio Settings dialog box is re-displayed.
  - P Note: In the sample, the default selections are used.
- 7. The Enter Holdings By field defaults to Percentage, but from the drop-down field, you can change to **Amount**.

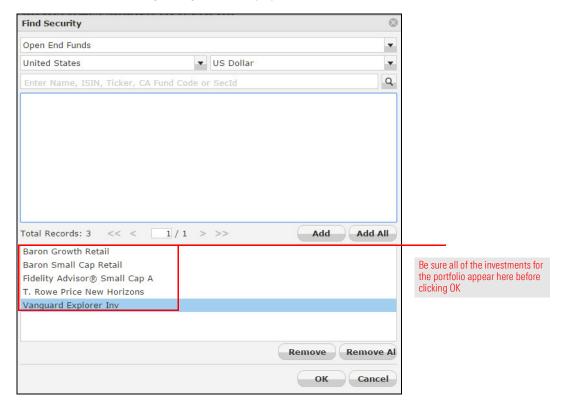


Note the highlighted selection

8. To add holdings to the portfolio, click **+Add**. The Find Security dialog box opens. See page 18 for more information on using the Find Security dialog box.

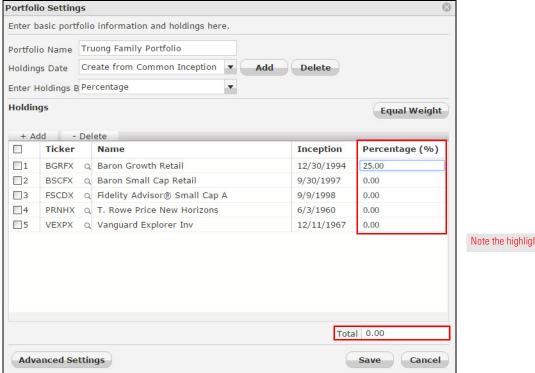


9. After adding the securities you want, they will be listed in the Total Records field. Click **OK**. The Portfolio Settings dialog box is re-displayed.



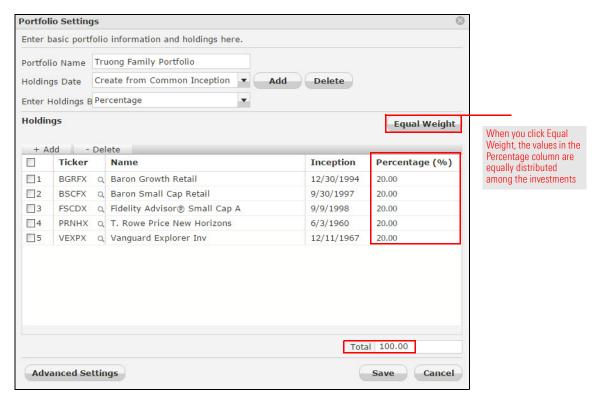


- 10. In the Portfolio Settings dialog box, the investments are listed. In the Percentage column, all investments show 0.00. To change this, do one of the following:
  - ▶ In each row, click the **Percentage** field to enter a **value**. (Remember, the total of the values in the Percentage column must exactly equal 100.00.) or

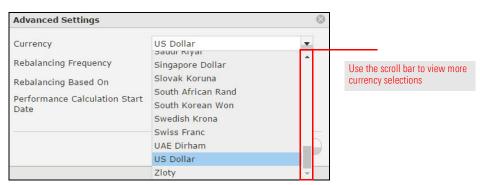


Note the highlighted selections

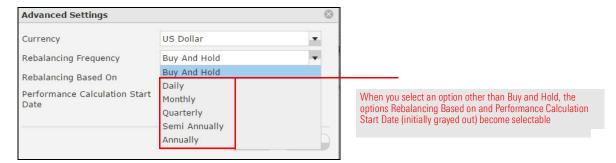
► To assign an equal weight to each investment, click **Equal Weight**. The values are calculated to add up to 100.00, and they are assigned automatically to the investments.



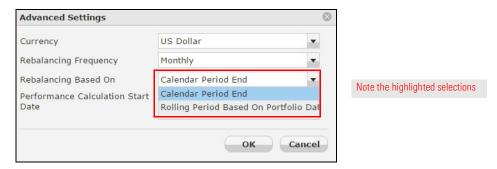
- 11. (Optional) Click **Advanced Settings.** The Advanced Settings dialog box opens. From here, you can do any or all of the following:
  - From the **Currency** drop-down field, select a **currency**.



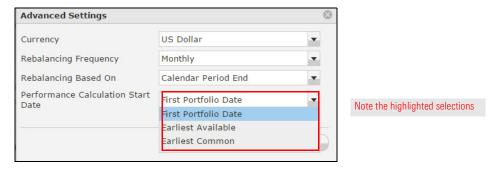
From the Rebalancing Frequency drop-down field, make a selection to reflect how often you want the portfolio to be rebalanced.



From the **Rebalancing Based On** drop-down field, select the basis for rebalancing (Calendar Period End or Rolling Period Based On Portfolio Date).

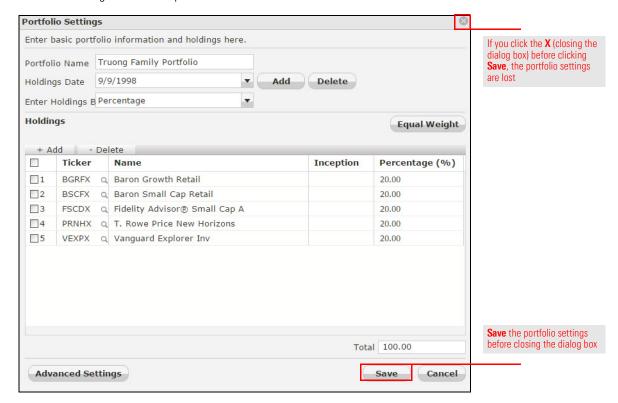


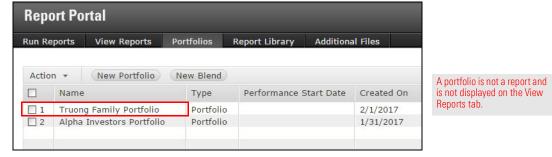
► From the **Performance Calculation Start Date** drop-down field, select **First Portfolio Date**, **Earliest Available**, or **Earliest Common**.



12. Click **OK**. The Portfolio Settings dialog box is re-displayed.

13. In the Portfolio Settings dialog box, click **Save**, then click the **X** in the upper-right corner to close the dialog box. The new portfolio is now listed on the Portfolios tab







As a portfolio changes, you will need to update the file.

To edit a portfolio, do the following:

1. On the Portfolios tab, click the **checkbox** at the beginning of the row for the portfolio you want to edit.

## How can I edit a portfolio?



2. From the **Action** drop-down field, select **Edit**. The Portfolio Settings dialog box opens, displaying the settings of the selected portfolio.

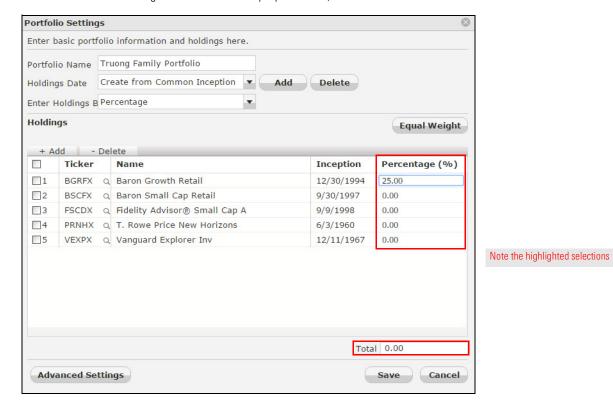


Note: From the **Action** drop-down field, you can also **Delete** the selected portfolio(s), **Rename** the selected portfolio, or use **Save As** to download the selected portfolio to your system. The selected portfolio will be downloaded as an HTML file to a folder on your system. See How can I download a report to a folder on my system? on page 24 for more information on selecting a folder location for the download.



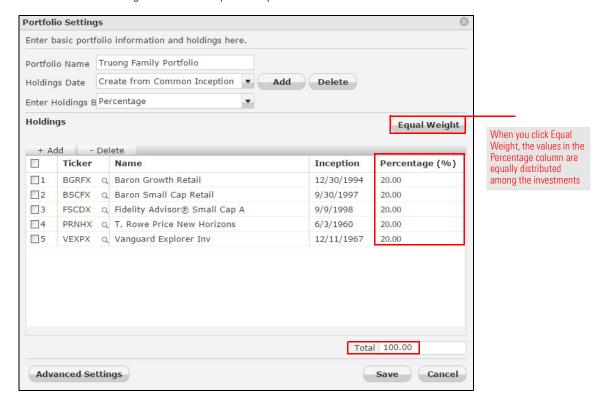
3. If you add or delete investments, be sure to redistribute the weights of all investments in the portfolio by doing one of the following:

► In each row, click the **Percentage** field to enter a **value**. (Remember, the total of the values in the Percentage column must exactly equal100.00.) or



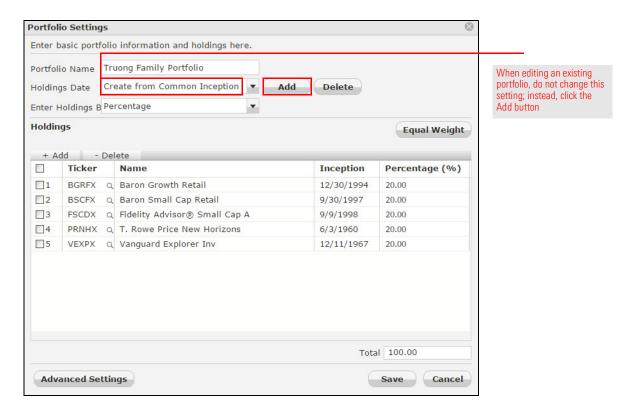


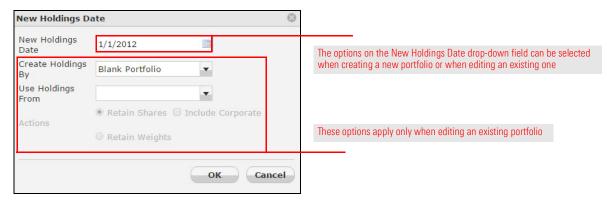
► To assign an equal weight to each investment, click **Equal Weight**. The values are calculated and assigned automatically to add up to 100.00.





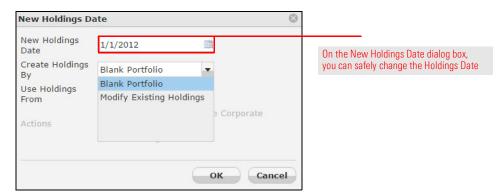
- 4. To change the Holdings Date, click Add. The New Holdings Date dialog box opens.
  - Note: When editing an existing portfolio, do not make a selection from the Holdings Date drop-down field (displaying Create from Common Inception below). If you do, all holdings are removed from the list. If this is not what you intended, click Cancel.







5. From the **New Holdings Date** drop-down field, select **Create from Common Inception** or a specific **calendar date**, as shown in step 5 on page 47.



6. (Optional) From the Create Holdings By drop-down field, select Modify Existing Holdings. This setting allows you to determine if the holdings are displayed by amounts (shares) or weights (percentages) (step 3 on page 54). When you select Modify Existing Holdings, the options in the Actions area of the dialog box become selectable.



- In the Actions area of the New Holdings Date dialog box), select Retain Shares or Retain Weights.
- ► If you select **Retain Shares**, you can choose to factor in corporate actions, such as a merger or stock split, by clicking the **Include Corporate** checkbox.
- Note: Accounting for corporate actions is not an option when you first create a portfolio; it becomes an available option when you edit the portfolio (as described in this section).



7. Click **OK** to close the New Holdings Date dialog box. The Portfolio Settings dialog box is re-displayed.



- 8. Make any other necessary changes.
- 9. Click **Save** and then click the **X** in the upper-right corner of the dialog box to close it and re-display the Portfolios tab.

Suppose you are a wholesaler meeting with an advisor who has several pre-built model portfolios. One model portfolio includes a global allocation fund; however, it is not performing as well as the global allocation fund you are promoting. You want to make a strong case for replacing the advisor's current global allocation fund with yours. A report showing the details of both scenarios side-by-side will clearly illustrate the benefit to the model portfolio if your fund replaces the current one.

What is the basic workflow of comparing two portfolios in Report Portal?

The steps involved in creating a such a report are as follows:

- 1. Recreate the advisor's existing model. You can do this quickly on your iPad or similar device; you will not need to say, "I'll get back to you with those numbers."
- 2. Create another model with the same funds, but replace the advisor's fund with yours.
- 3. Using a template built for comparing two portfolios, run the report and present it to the advisor.

To run a report comparing two portfolios, you need a template designed for that purpose. As you will see, the Report Portal administrator who builds the template determines the options for the various fields in the Report Settings dialog box.

This sample shows a typical Report Settings dialog box for such a template.

Investments	1	1 Enter Name, ISIN, Ticker, CA Fund Code or SecId					
	2	3 Enter Name, ISIN, Ticker, CA Fund Code or SecId					
	3						
	4						
	5	5 Enter Name, ISIN, Ticker, CA Fund Code or SecId					
Display Benchmark	1 Prir	mary Prospe	ctus Bench	mark			▼ 0
		nmon Incept	ion	-	End Date	Last Quarter End	(0)
Start Date	Cor	nmon Incept	.1011		End Date	Last Quarter End	
Report Inputs  Include Cover I		птоп Іпсері	.1011		End Date	Last Quarter End	
Report Inputs Include Cover I		птоп Іпсері	.1011		End Date	Last Quarter End	
Report Inputs		птоп іпсері	1011		End Date	Last Quarter Enu	
Report Inputs Include Cover I Client Name Advisor Name		птоп іпсер	1011		End Date	Last Quarter End	

Each template may display different fields and options from those shown here Other templates built for portfolio comparison may display different fields and options, but they will function as described in this table:

When you click	This happens	You can		
A text field	Nothing	Do nothing. The administrator has allowed no option other than what is displayed.		
	An insertion point	Enter text.		
	appears in the field	If you click an Investment text field, enter the name, ISIN, Ticker, CA Fund Code, or SecID of a fund.		
	A drop-down field opens	Select an option from the drop-down field. The administrator has specified the selections in the drop-down field.		
Magnifying Glass icon	The Find Investments dialog box opens	Search for investments or a benchmark to add to the portfolio's constituents.		
Calendar icon	A calendar opens	Select a date.		
Checkbox	_	<ul> <li>► Click the checkbox to enable the option, or</li> <li>► Deselect the checkbox to disable the option.</li> <li>✓ Note: Other options may appear, depending on whether you check or deselect the checkbox.</li> </ul>		

Note: In the following section, several methods of filling in the fields are used.

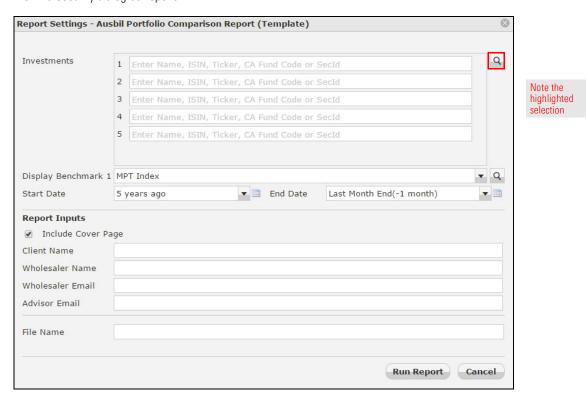


To run a report in which an existing portfolio is compared to a proposed portfolio, both portfolios need to be accessible in Report Portal. See Creating a Report on page 8.

Once both portfolios have been created, you can compare them by doing the following:

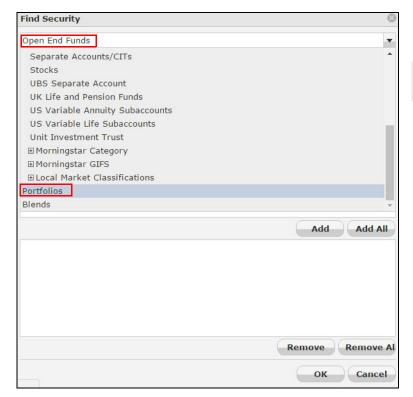
- 1. In Report Portal, select the **Run Reports** tab.
- 2. In the Template Name list, locate an appropriate **template** and in its row, click **Run**. The Report Settings dialog box opens.
- 3. In the Investments area at the top of the dialog box, click the **Magnifying Glass** icon. The Find Security dialog box opens.

How can I compare a client's portfolio to my product?



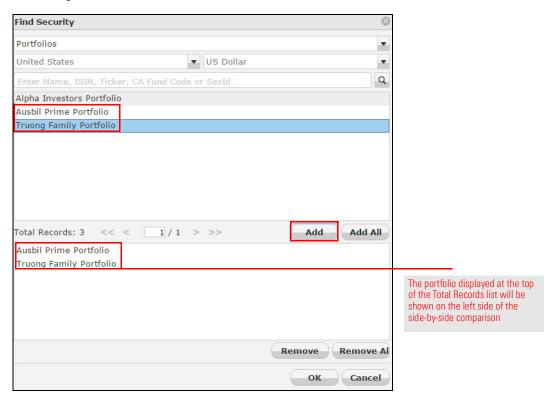


4. In the Find Security dialog box, from the **All Universes** drop-down field, scroll to the bottom and select **Portfolios**. Your portfolios are displayed.



If you intend to search in Portfolios, it does not matter which universe was initially displayed in the dialog box

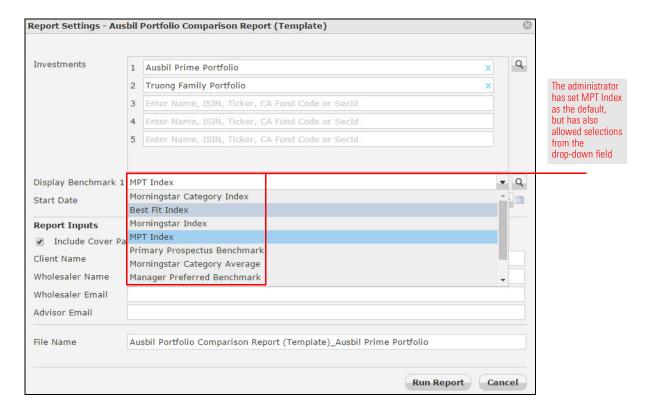
- From the list of portfolios, select the portfolio representing the alternative to the client's current portfolio (in this case, Ausbil Prime Portfolio), and click Add. The portfolio name is displayed in the list at the bottom of the dialog box.
- From the list of portfolios, select the client's current portfolio (in this case, Truong
   Family Portfolio). and click Add. The portfolio name is displayed in the list at the bottom
   of the dialog box.



7. Click **OK** to close the dialog box.

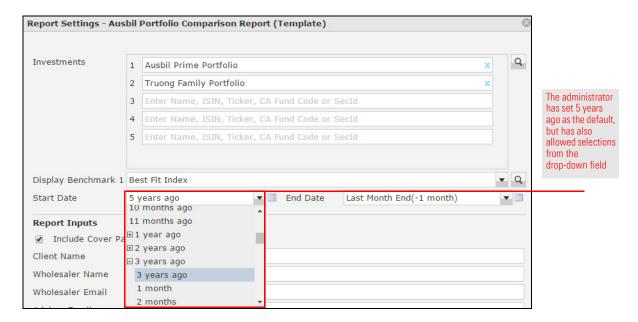


- 8. From the **Display Benchmark 1** drop-down field, make a selection (in this case, **Best Fit Index**).
  - Note: If a benchmark is already displayed and you want to use it, you can skip this step.



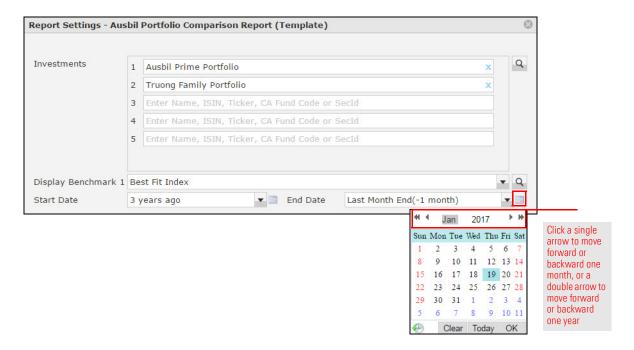


- 9. From the **Start Date** drop-down field, select **3 years ago**.
  - Note: If a start date is already displayed and you want to use it, you can skip this step.



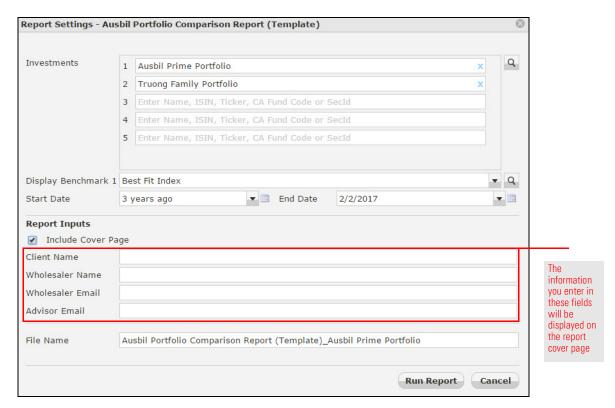


- 10. Click the **Calendar** icon to the right of the End Date field. A calendar opens. Click the **date** you want to use.
  - Note: If an end date is already displayed and you want to use it, you can skip this step.

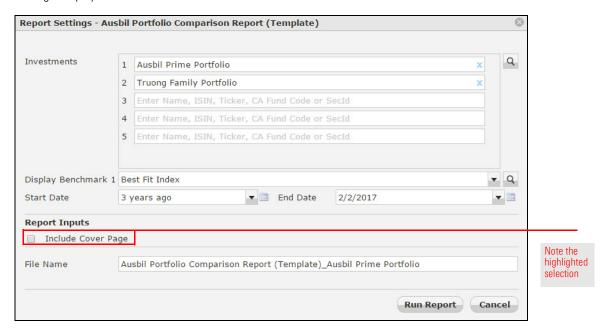




- 11. In the sample, the Include Cover Page checkbox is checked, which means the other options in the Report Inputs area (Client Name, Wholesaler Name, Wholesaler Email, Advisor Email) must be filled in.
  - Note: In some templates, Include Cover Page may be grayed out, which means you cannot change it. Also, your template may display more or fewer options when Include Cover Page is checked

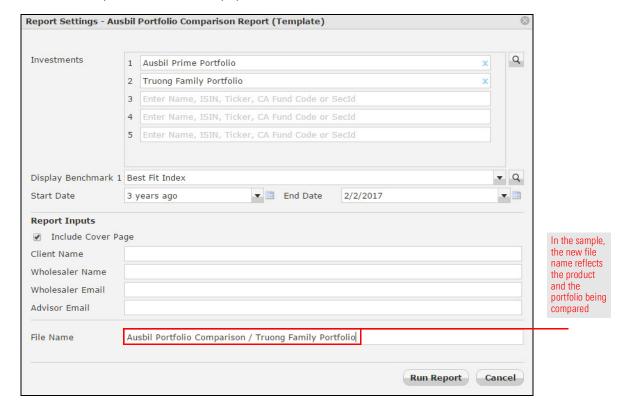


If you deselect the **Include Cover Page** checkbox, the cover page options checkbox are no longer displayed.



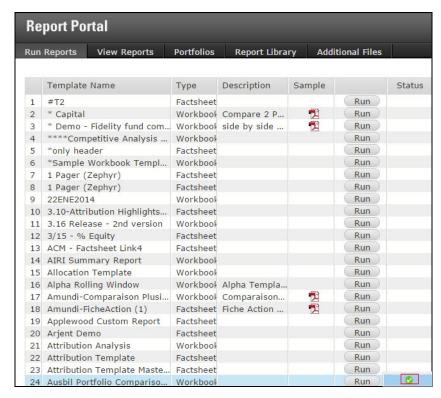


12. In the File Name field, edit the default **file name**. The default file name is based on the names of the template and investment displayed in Row 1.





13. Click Run Report. The Report Settings dialog box closes and the Run Reports tab is once again displayed. When the report is finished running, a checkmark is displayed in the Status column.



If a report fails, an X is displayed in the Status column, indicating you should try again later

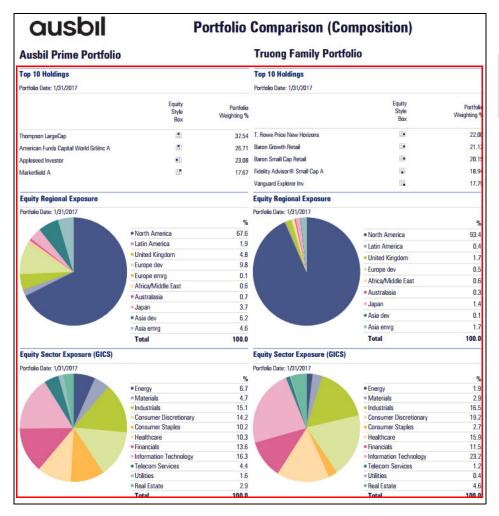
14. Select the **View Reports** tab. You will see your most recently run report at the top of the list.

From here, you can perform standard actions on the report, such as the following:

- view the report (How do I view a report? on page 22)
- download the report (Saving Your Reports on page 24), and
- email the report (Sharing Your Reports on page 31).



15. Click the **PDF** icon in the report's row. The PDF opens in a new browser tab. Page through it, noting the side-by-side comparisons. This is opposite of how a portfolio comparison report should be displayed.



The administrator who built the template decided which charts, tables, and text to include in the report



## **Using the Additional Files Tab**

The Additional Files tab displays files for your use, as posted by a Report Portal administrator. You will see many types of files, not just PDFs created in Report Portal. For instance, you may find contracts, press releases, and disclosures. You can view, download, print, and e-mail these files.

**Overview** 

In this section, you will learn how to access the files on the Additional Files tab.

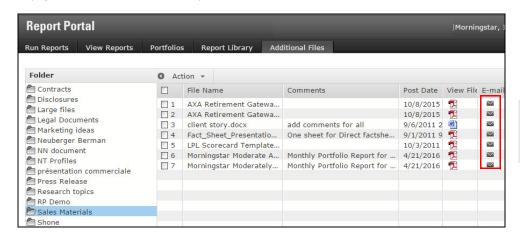
To access the additional files, do the following:

- 1. In Report Portal, select the **Additional Files** tab.
- If the administrator has created folders, they are listed in the Folder pane on the left side
  of the window. Click a **folder** to view its contents, which may include PDFs, Microsoft®
  Word® files, Microsoft® Excel® spreadsheets, etc.

How can I access the additional files?



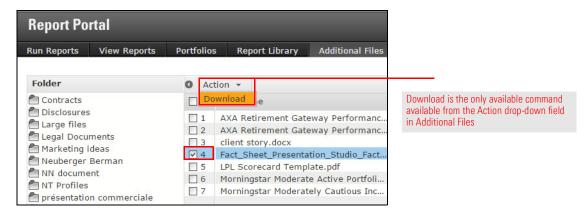
3. To e-mail one of the files, in its row, click the **E-mail** icon. See How can I send a report? on page 31 for instructions on how to proceed from here.



A Report Portal administrator determines if you can send e-mail from within Report Portal



4. To download one of the files, click the **checkbox** at the beginning of its row, then from the **Action** drop-down field, select **Download**. See How can I download a report to a folder on my system? on page 24 for instructions on how to proceed from here.



- 5. To open a PDF, in the View File column, click its **PDF** icon. The PDF opens in a new browser tab.
  - Note: In Additional Files, you may find PDFs that are not reports.



- 6. If the View Files column displays a file type icon other than a PDF, **click** the icon. Depending on your browser settings, you will see one of the following:
  - The Save As dialog box opens, displaying your default downloads location. See How can I save a file in the Save As dialog box? on page 27 for instructions on how to proceed from here.
  - ► A file name is displayed on the Download bar at the bottom of the browser window. From the **Download bar** drop-down field, you can **open** the file (if you have the software for that type of file) or **display** the folder into which it has been downloaded. See How can I save a file from the Download bar? on page 28 for instructions on how to proceed from here.
  - Note: If neither of the above happens, you probably have a setting in your browser to automatically save all downloads to a specified folder.





## **Using the Report Library Tab**

It is not uncommon to need an updated report on a particular fund every month or even more often. If that is the case, a Report Portal administrator can set up a process called "batch processing." The process runs automatically, using the most current data to generate reports for funds in the batch. A Report Portal administrator makes the following decisions:

Overview

- ▶ what funds are included in the batch
- ► what template is used for the reports
- ▶ when the batch processing occurs, and
- ▶ who has access to the reports.

The Report Library displays reports created by batch output. The Report Portal administrator will decide what reports you can access and what actions you can perform, such as view, print, and download a report.

In this section, you will learn do to the following:

- ► locate a report by type (page 74)
- ► download all reports from a batch (page 76)
- ► locate a report from an earlier date (page 78)
- ► locate a report using various browsing criteria (page 79)
- ► sort a list of reports (page 82), and
- ► search for a report (page 83).
  - Note: Your firm's Report Portal Administrator will determine your level of access in the Report Library. You may not be able to do everything described in this section.

The Report Library is divided into the following sections (shown as tabs):

- ► Retirement Plan
- ► Factsheet
- ► Workbook
- ► Portfolio Books, and



► Saved Reports.



The Factsheet tab within Report Library is selected in this sample

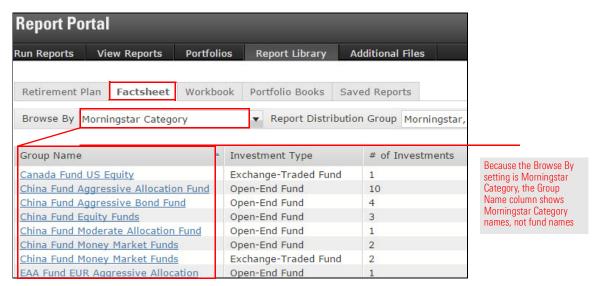
Suppose your manager has asked to see the most recent factsheet on a certain fund (in the sample in this section, **E Fund Money Market Fund A**). Let's further suppose you know the following:

How do I locate a report of a specific type?

- ► The fund is an exchange-traded fund.
- ► The fund is in the Morningstar Category, China Fund Money Market Funds.
- ► The factsheet is automatically run as part of a batch (which means it should be in the Report Library), and
- ► The batch was run this morning.

To locate that report, do the following:

1. Select the tab for the **report type** (in this case, **Factsheet**).



The groupings in the first column (Group Name) correspond to the selection shown
in the Browse By field (Morningstar Category). In the Group Name column, locate
the Morningstar Category **China Fund Money Market Funds**. Two rows display that
Morningstar Category. In the second column (Investment Type) you can see each of the
two entries has a different investment type — Open-End Fund and Exchange-Traded Fund.



 E Fund Money Market Fund A is an exchange-traded fund, so in the row for China Fund Money Market Funds., Exchange-Traded Fund, click the link (China Fund Money Market Funds).

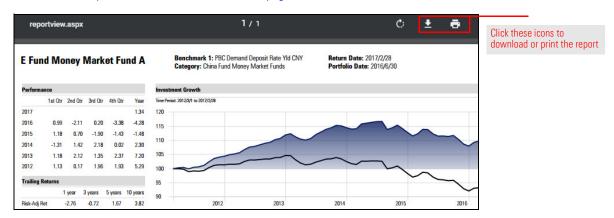


4. The Report Portal window displays a list of the exchange-traded funds in the category China Fund Money Market Funds. In the row for the fund you want (E Fund Money Market Fund A), click the **PDF** icon. The PDF opens in a new browser tab.



5. You can now do any of the following:

- download the report
- print the report, or
- ► **send** the report to your manager as an e-mail attachment. (See How do I attach additional reports or other files to an e-mail? on page 33.)



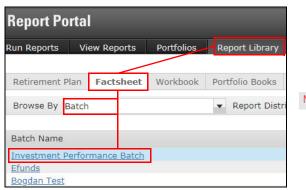
6. **Close** the browser tab displaying the report.

In How do I locate a report of a specific type? on page 74, you learned how to view and download a single report. You can also download all the reports from a batch as a .zip file.

How can I download all reports from a batch run?

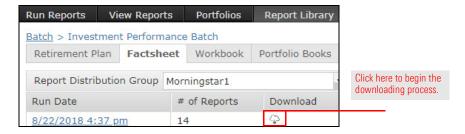
## Do the following:

- 1. Select the **Reports Library** tab.
- 1. Select the **type of report** to browse (in this case, **Factsheet**).
- 2. From the **Browse By** drop-down field, select **Batch**.
- 3. Click the **batch name**. The view updates to display the list of batch runs for that batch.



Note the highlighted selections.

4. In the row of the run date you are interested in, click the **Cloud** icon. A tooltip appears, displaying the word "Packing." When the reports are ready, a down arrow is displayed.

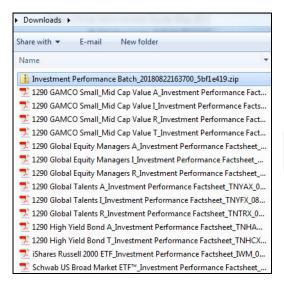


5. Click the **Down Arrow**.



Depending on your browser settings for downloads, one of the following happens:

- ► The .zip file downloads to the folder you have designated for downloads, or
- ► An alert opens, giving you options such as Open, Save, and Save As.
- 6. **Unzip** the file to access the report PDFs.



The report PDFs are shown here in the Downloads folder of Windows Explorer.

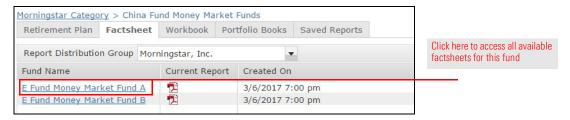
Suppose your manager wants to review a fund's earlier report (in the sample, E Fund Money Market Fund A). You know the following:

How do I locate a report from an earlier date?

- ► The fund is an exchange-traded fund.
- ► The fund is in the Morningstar Category, China Fund Money Market Funds, and
- ► The factsheet is automatically run as part of a batch (which means it should be in the Report Library).

To locate the report, do the following:

- 1. Using steps 1 to 3 in the previous section (How do I locate a report of a specific type? on page 74), navigate to **E Fund Money Market Fund A**.
- 2. The Report Portal window displays a list of the exchange-traded funds in the category China Fund Money Market Funds. In the Fund Name column, click the **link** for the fund you are interested in (**E Fund Money Market Fund A**).

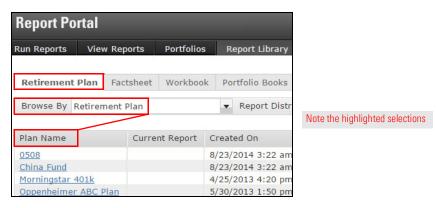


3. The window displays all available factsheets for that fund. From here, you can locate the report your manager wants and download, print, or send it. See steps 4 through 6 starting on page 75 in the section, How do I locate a report of a specific type?

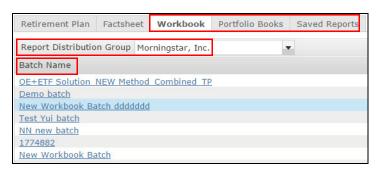


On the Retirement Plan and Factsheet tabs, the groupings in the first column correspond to the selection shown in the Browse By field. For instance, on the Retirement Plan tab, the default Browse By selection is Retirement Plan, and the first column lists the funds by Plan Name.

How can I change the grouping of the investments?



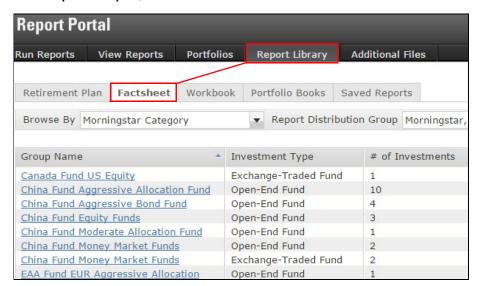
On the Workbook, Portfolio Books, and Saved Reports tabs, the groupings are alphabetical by batch name, within the selection in the Report Distribution Group drop-down field.



A typical default display for the Workbook, Portfolios Books, and Saved Reports tabs is shown here Suppose your manager wants to see the latest factsheets on equity-income funds. On the Factsheet tab, the default browsing criteria (Morningstar Category) is not helpful for locating equity-income funds because no Morningstar Category exists called "Equity Income."

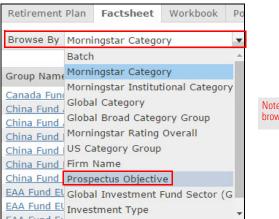
To group the investments using a different criteria (in this case, Prospectus Objective), do the following:

1. On the Report Library tab, select the Factsheet tab.



Note the highlighted selections

2. From the **Browse By** drop-down field, make a **selection**. In this sample, **Prospectus Objective** is selected.



Note the variety of browsing options

3. The investments are now grouped by your selection (Prospectus Objective). Click the **Equity-Income** link.



The Investment Type column (which was displayed when the funds were grouped by Morningstar Category) is no longer shown because funds of various investment types can have the same objective

4. The window displays current factsheet reports for Equity-Income funds. From here, you can provide the reports to your manager. See steps 4 through 6 starting on page 75 in the section, How do I locate a report of a specific type?



Every list in the Report Library can be sorted, using a column heading you select as the basis for the sort. A list's default display is based on the first column and shows the rows in ascending order.

## How can I sort a list of reports?



To sort on a different column, **double-click the column header** (in this sample, **Investment Type**). Now that column determines the order of the list entries; investments are grouped by investment type. In the sample, all open-end funds are displayed together.

Note: When you select a different column for sorting, the sort order is reversed. In other words, the default sort on the Group Name column was ascending (A to Z). When the sort was changed to the Investment Type column, the sort order was also changed to descending (Z to A), which is why Separate Account is listed before Open-End Funds in this sample.



The arrow is displayed at the top of the column used as the sort criteria; a down arrow indicates descending order



To reverse the sort order without changing columns, in the column controlling the sort order (in this sample, **Investment Type**), **double-click the column header**. The sort order changes to ascending. In the Investment Type column, the entries are displayed in this order: [None], Closed-End Fund, Exchange-Traded Fund, and Open-End Fund.



In the Report Library, you can search for a report if you know the name (or part of the name) of the following:

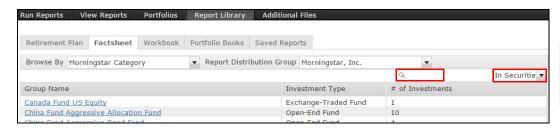
How do I search for a report?

- ► the batch the report is in, or
- ▶ the retirement plan the report is in.
  - Note: You can search for a report in a retirement plan only on the Retirement Plan tab. Searching for a report in a batch is available on all Report Library tabs.

You can search for a report on any Report Portal tab, but the report type you are searching for must match the tab. For instance, if you have selected the Workbook tab, searching for a factsheet will be unsuccessful.

The following factors are considered when searching:

- ▶ the text you enter in the Search field, and
- ► the selection from the Search drop-down field.



The highlighted fields work in conjunction with one another when running a search



To search for a report on a specific fund, do the following:

1. On the Report Library tab, select the **tab** in which you can expect to the find the report. In this sample, the Factsheet tab is selected.



The default Factsheet tab display is shown here

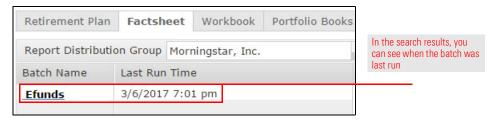
2. The options in the Search drop-down field depend on which Report Portal tab you have selected. At the far-right side of the window, click the **Search** drop-down field to see the options available on the selected tab.



- 3. From the **Search** drop-down field, select **In Batches**. Because Report Library contains the results of batch reports, In Batches is usually the preferred selection.
  - Note: If "In Securities" is selected, the entire Morningstar database will be searched, resulting in a large number of search results, many of which may not have a report available in Report Portal.
- In the Search text field, enter a batch name (or part of a batch name). In this sample, Eshares is used.
  - Note: The Search field displays a Magnifying Glass icon.



5. Press **ENTER**>. The search results list is displayed.

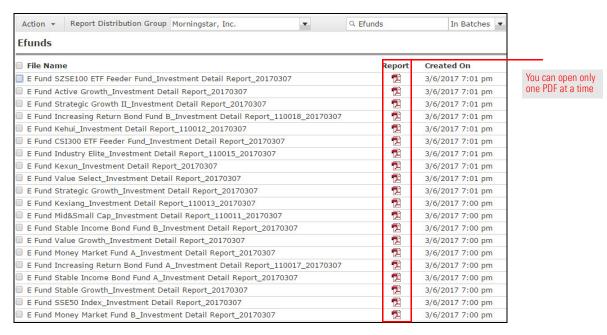




- Click the **batch name**. The window displays the batches by run date and time, along with the number of reports in the batch.
- 7. Click the most recent **Run Date link**. The window displays the contents of the batch.



8. To view a report, in the Report column, click its **PDF** icon. The PDF opens in a new browser tab.



- 9. From here, you can do any of the following:
  - download the report
  - print the report, or
  - send the report to your manager as an e-mail attachment. (See How do I attach additional reports or other files to an e-mail? on page 33.)



