



## **Scheduling a report**

Active IQ Unified Manager 9.7

NetApp  
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# Scheduling a report

After you have a view that you want to schedule for regular generation and distribution as a report, you can schedule the report.

## Before you begin

- You must have the Application Administrator or Storage Administrator role.
- You must have configured the SMTP server settings in the **General > Notifications** page so that the reporting engine can send reports as email attachments to the list of recipients from the Unified Manager server.
- The email server must be configured to allow attachments to be sent with the generated emails.

## About this task

Use the following steps to test and schedule a report to be generated for a view. Select or customize the view you want to use. The following procedure uses a network view that shows the performance of your network interfaces, but you can use any view you want.

## Steps

1. Open your view. This example uses the default network view that shows LIF performance. In the left navigation pane, click **Network > Network Interfaces**.
2. Customize the view as needed.
3. After you customized the view, you can provide a unique name in the **View** field and click the check mark to save it.



4. Download the report as a **CSV** or **PDF** file to see the output before you schedule or share it.  
  
Open the file with an installed application, such as Microsoft Excel (CSV) or Adobe Acrobat (PDF).
5. If you are satisfied with the report, click **Scheduled Reports**.
6. In the **Report Schedules** page, click **Add Schedule**.
7. Accept the default name, which is a combination of the view name and the frequency, or customize the **schedule name**.
8. To test the scheduled report the first time, only add yourself as the **recipient**. When satisfied, add the email addresses for all report recipients.
9. Specify the frequency, either **Daily** or **Weekly**, and the day, if weekly, and time you want the report to be generated and distributed to the recipients.
10. Select the format, either **PDF** or **CSV**.
11. Click the check mark to save the report schedule.

Add Schedule						
Schedule Name	View	Recipients	Frequency			Format
Weekly / LIF performar	Performance / LIF pe ▼	test@netapp.com	Weekly ▼	Thursda ▼	4:30 PM ▼	PDF ▼

The report is sent immediately as a test. After that, the report generates and is sent by email to the recipients listed using the specified frequency.

## Scheduling imported .rptdesign reports

You can schedule existing reports that were created and imported in an earlier release of Unified Manager.

### About this task

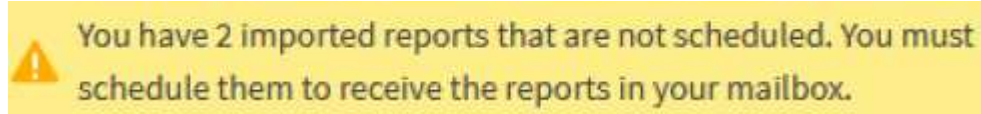
Scheduling imported reports requires the following:

- imported BIRT designed .rptdesign file reports in an earlier Unified Manager release
- applicable when upgrading to Unified Manager 9.6 GA or later

After upgrading to Unified Manager 9.6 GA or later, the Report Schedules page lists the imported reports. You can edit the schedule for these reports to specify the recipient email addresses and frequency. Otherwise these reports cannot be edited or viewed in the Unified Manager UI.

### Steps

1. Open the **Report Schedules** page. If you have imported reports, a message appears.




2. Click the **View** name to display the SQL query that is being used to generate the report.

 **Imported Report**

This report is generated using following database query:

```
SELECT c.name AS 'Cluster', m.name AS 'SVM', v.name AS 'Volume', s.name AS 'Share',  
s.path AS 'Path', q.name AS 'Qtree', s.shareProperties AS 'Properties', a.userOrGroup  
AS 'User', a.permission AS 'Permission' FROM ocum_report.cifsshare s JOIN  
ocum_report.cifsshareacl a ON s.id = a.cifsShareId JOIN ocum_report.cluster c ON  
s.clusterId = c.id JOIN ocum_report.svm m ON s.svmId = m.id JOIN  
ocum_report.volume v ON s.volumeId = v.id JOIN ocum_report.qtree q ON s.qtreeId =  
q.id
```

3. Click the more icon  , click **Edit**, define the report schedule details, and save the report.



You can also delete any unwanted reports from the more icon  .

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