

FLEXIBLE SCHEDULING OF JOBS AND MONITORS


Typical Security Validation workflows involve scheduling Actions, Evaluations, Sequences, Bulk Jobs, and Monitors. If you need more granular scheduling for your security contents, use the two options, **Weeks** and **Months**, on the **Select Actors** page. The following sections describe how to set up the flexible scheduling for Security Validation.

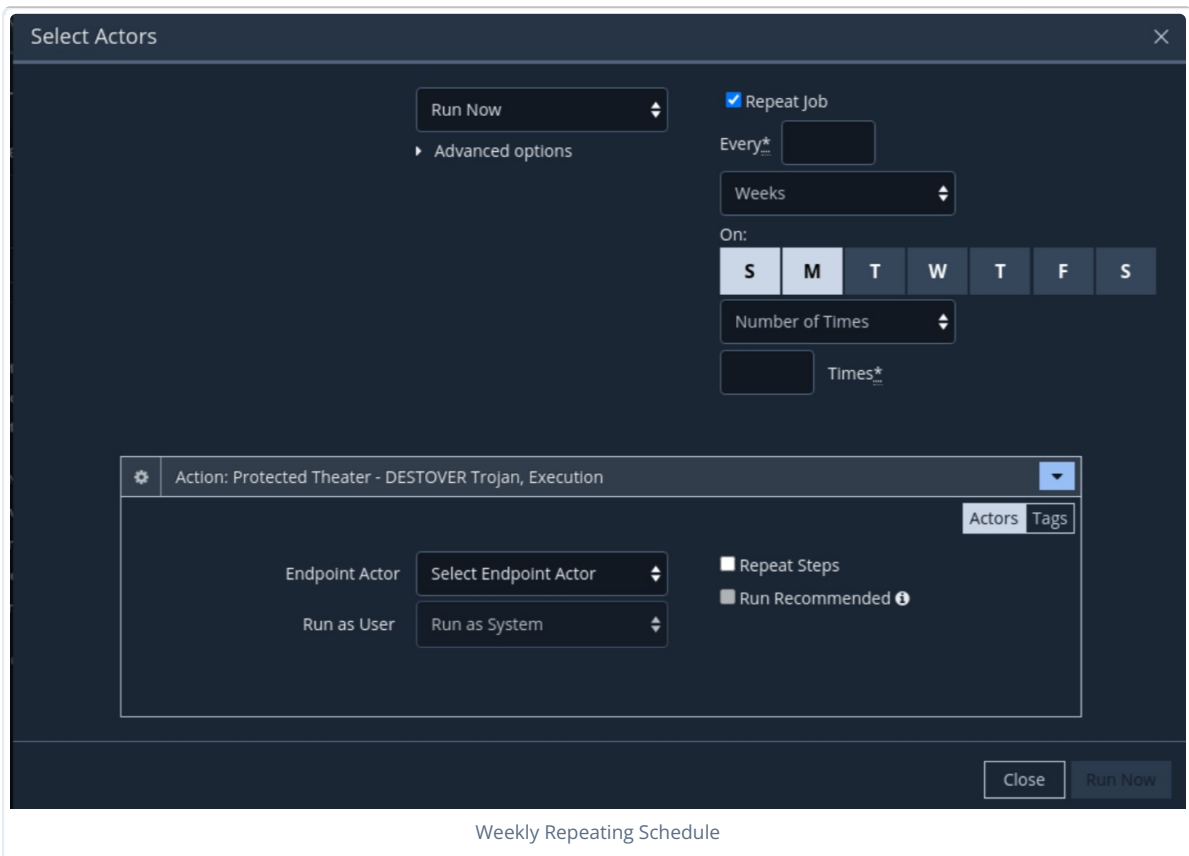
Enable Repeat

When setting up Actions, Evaluations, Sequences, Bulk Jobs, or Monitors, select the **Repeat Job** checkbox on the **Select Actors** page. To navigate to the **Select Actors** page, see [Repeating Jobs \(https://docs.mandiant.com/home/msv-repeating-jobs\)](https://docs.mandiant.com/home/msv-repeating-jobs) and [Running Bulk Actions \(https://docs.mandiant.com/home/msv-running-bulk-actions\)](https://docs.mandiant.com/home/msv-running-bulk-actions) for more details. Selecting this **Repeat Job** checkbox expands the repeating options.

Choose the Repeat Interval For Weekly Repeating

1. Select the **Weeks** option to set up a repeating schedule on a weekly basis.
2. Type a number for the required field **Every**. A **1** indicates every week, **2** indicates alternate weeks, and so on.
3. Choose the specific weekdays (for example, **S** for Sunday, **M** for Monday) on which you want the task to be repeated. You can choose one or more weekdays.

 For example, if you select **S** and **M**, the Job repeats on Sunday and Monday of specified weeks.



The screenshot shows the 'Select Actors' dialog box with the following configuration:

- Run Now** dropdown menu.
- Advanced options** expanded.
- Repeat Job** checkbox.
- Every*** input field with the value **1**.
- Weeks** dropdown menu.
- On:** row of buttons for weekdays: **S**, **M**, **T**, **W**, **T**, **F**, **S**. The **S** and **M** buttons are highlighted.
- Number of Times** dropdown menu.
- Times*** input field.
- Action:** Protected Theater - DESTOVER Trojan, Execution.
- Endpoint Actor** dropdown menu with the value **Select Endpoint Actor**.
- Run as User** dropdown menu with the value **Run as System**.
- Repeat Steps** checkbox.
- Run Recommended** checkbox with an information icon.
- Actors** and **Tags** tabs.
- Close** and **Run Now** buttons at the bottom right.

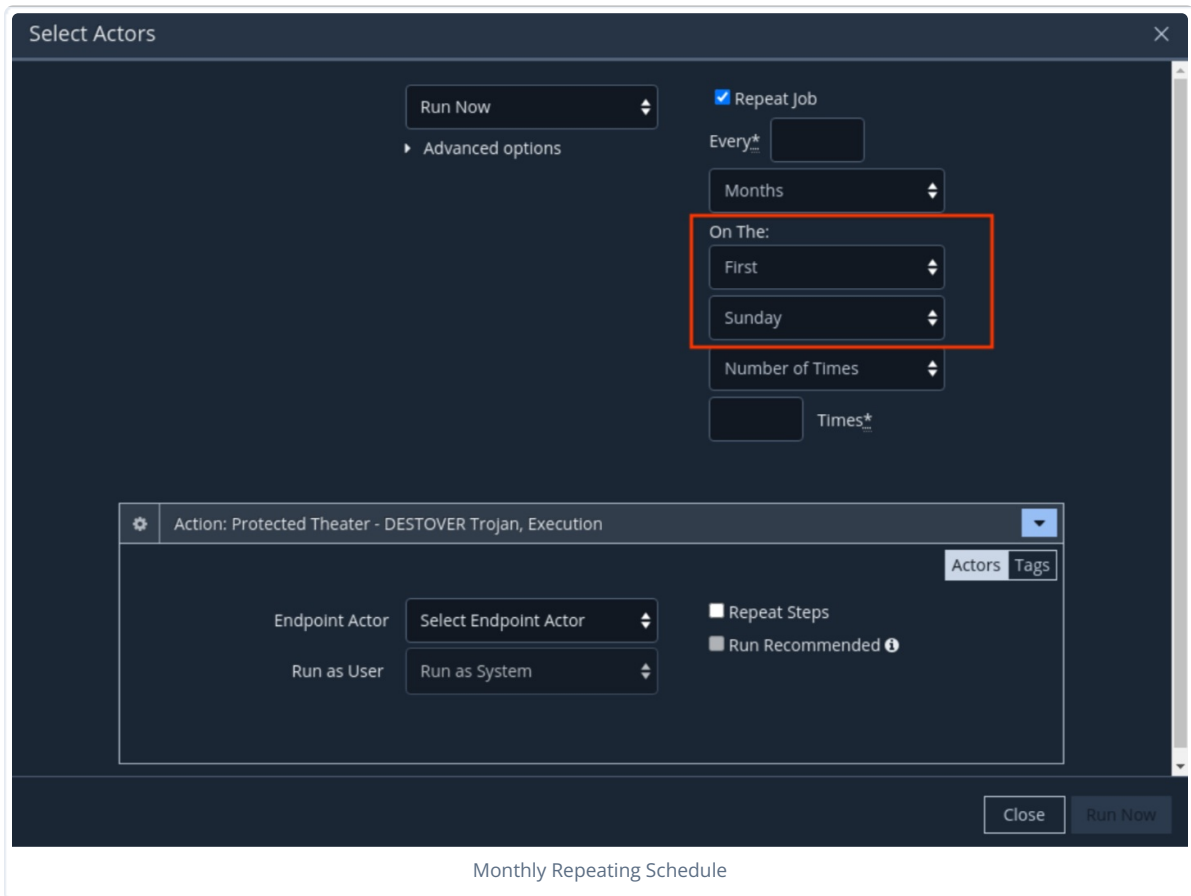
Weekly Repeating Schedule

4. Include the **Number of Times** to repeat. Enter a number for the required field **Times**. A **1** indicates once, **2** indicates twice, and so on.


For Monthly Repeating

1. Select the **Months** option to set up a repeating schedule on a monthly basis.
2. Type a number for the required field **Every**. A **1** indicates every month, **2** indicates alternate months, and so on.
3. Specify the frequency (for example, **First**, **Second**, and **Last**) and the day of the week (for example, **Sunday**, **Monday**) for the repeating criteria.
4. Include the **Number of Times** to repeat. Enter a number for the required field **Times**. A **1** indicates once, **2** indicates twice, and so on.

 For example, if you choose **First Sunday**, the Job repeats on the first Sunday of specified months.



The following screenshot shows the repeating options for Monitors:

 For example, in this setup, the Monitor repeats once every **24 Hours**.

Create Monitor from A104-099 Protected Theater - DESTOVER Trojan, Execution

Step 1: Monitor Definition

Name*
Monitor: Protected Theater - DESTOVER Trojan, Execution

Description

Monitor Group

Initial Runtime*
2023-11-22 19:37 UTC

Repeat Once Every*
24 Hours


Extra Sleep time (seconds)
Extra Sleep time (seconds)

Previous Next Close Save Monitor


Monitor Repeating Schedule

How to Use

For Single Actions



1. Select **Library > Actions**.
2. Schedule an Action
 - a. Open an Action.
 - b. Select Run .
 - c. Select the **Repeat Job** checkbox.
 - d. Select **Weeks** or **Months** to try the repeating feature.
3. Schedule AEDA Monitor for an Action
 - a. Open an Action.
 - b. Select **+Monitor**.
 - c. Select the **Repeat Job** checkbox.
 - d. Select **Weeks** or **Months** to try the repeating feature.

For Evaluations

1. Select **Library > Evaluations**.
2. Schedule an Evaluation
 - a. Open an Evaluation.
 - b. Select Run .
 - c. Select the **Repeat Job** checkbox.
 - d. Select **Weeks** or **Months** to try the repeating feature.
3. Schedule AEDA Monitor for an Evaluation
 - a. Open an Evaluation.

- b. Select **+Monitor**.
 - c. Select the **Repeat Job** checkbox.
 - d. Select **Weeks** or **Months** to try the repeating feature.
4. Schedule Bulk Job for an Evaluation
 - a. Open an Evaluation.
 - b. Select **Bulk**  .
 - c. Select the **Repeat Job** checkbox.
 - d. Select **Weeks** or **Months** to try the repeating feature.

For Sequences

1. Select **Library > Sequences**.
2. Schedule a Sequence
 - a. Open a Sequence.
 - b. Select Run  .
 - c. Select the **Repeat Job** checkbox.
 - d. Select **Weeks** or **Months** to try the repeating feature.
3. Schedule AEDA Monitor for a Sequence
 - a. Open a Sequence.
 - b. Select **+Monitor**.
 - c. Select the **Repeat Job** checkbox.
 - d. Select **Weeks** or **Months** to try the repeating feature.
4. Schedule Bulk Job for a Sequence
 - a. Open a Sequence.
 - b. Select **Bulk**  .
 - c. Select the **Repeat Job** checkbox.
 - d. Select **Weeks** or **Months** to try the repeating feature.

Check Repeating Jobs

For a quick overview of all scheduled repeating Jobs:

- Select **Jobs > Repeating** or **Jobs > Scheduled** for Single Actions, Evaluations, Sequences, and Bulk Jobs.

You can edit these Jobs by selecting  edit beside the Job which needs to be updated.

Check Repeating Monitors

For a quick overview of all scheduled repeating Monitors:

- Select **AEDA > Configuration** to check repeating schedules associated with Monitors.

You can edit these Monitors by selecting  edit beside the Monitor which needs to be updated.