

Job Overlap Viewer

The **Job Overlap Viewer** allows you to see which jobs are overlapped: running or scheduled to run at the same time across your registered SQL Server instances.

You can find the **Job Overlap Viewer** on the **Job details** view, specifically on the top right corner options of the **Job Schedule** section. To access the **Job details** view of a job, click the name of the job in the **Jobs** tab.

What information can you see in the Job Overlap Viewer?

For those overlapped jobs you can view the following information:


- **Instance Name** - Overlapped jobs across different instances in your environment.
- **Start Time** - The start time of the overlapped jobs.
- **End Time** - When each job finished executing.
- **Duration** - The duration time for each job.
- **Overlapping Job** - The name of the job.
- **Start Time** - The start time of the overlapped jobs.
- **End Time** - When the overlapped jobs finished executing.
- **Duration** - The duration time of the overlapped jobs.
- **Total Overlap Time** - The total amount of time the jobs are overlapped.

Additionally, on the top right corner you can find the following information:

- **Total overlap events** - a counter of the total number of overlapped jobs.
- **Total overlap** - the total amount of time the events are overlapped.



Keep in mind:

- You can sort the information available on this tab by clicking the column header by which you want to order your instances.
- Click the  more options icon to select the information you want to hide or show on the **Job Overlap view** list.

How can you filter and organize your information in the Job Overlap Viewer?

On the top section of the **Job Overlap** viewer, you can select the Overlap Period. Specify a day and use the slider for a specific time range.

Additionally, you can filter the information available on this view with the following options:

- **Instance name** - select the instances for which you want to view overlapped jobs.
- **Job name** - select the job for which you want to view conflicting events.
- **Duration** - use the time slider to define a job duration for which you want to view overlapped events.



When using filters consider that:

- Some filters have the option to **Add Filter** in case the information you are looking for is not listed. Once you click on **Add Filter**, a dialog box appears. Type the name you are looking for on the Search bar, then select it from the list, and **Save**. Your filter will be included under the filter list where you added it.
- Click the respective checkbox to add or remove your selections.
- If you want to select filters first and apply the changes later, deselect the **Apply Filter Instantly** option.



To export the information on this view, use the **Export** option on the top menu of this tab and select your preferred format: CSV, PDF, or XML.

How do you save filters?

You can save your preferred filtering options by typing a name in the **Add Filter** wizard of the **Custom Filter** section and clicking **Save**. Once you save your filter, you can retrieve it from the drop-down bottom of the **Custom Filter** option available on the left side under the **Filter Table By** section.

How do you remove filters?

You can remove filters by following these options:

- Use the specific **Clear Filter** option in each filter. For example, if you want to remove your status filters, click **Clear Filter**.

- Under **Applied filters** on the top section or your **Job Overlap** viewer, you can see the filters you have selected, click the **X** icon next to the ones you want to remove.
- Use the option **Clear All Filters** on the top section of the **Filter Table By** to remove all filters.

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