

Removing snapshot data

- GUI mode
- CLI mode

Summary: This page explains how to remove snapshot data so that it is no longer available for display.

If you need to remove snapshot data, there are two methods you can use:

- via the **CAST Management Studio (GUI mode)**
- via the **CAST Management Studio command line (CLI mode)**

GUI mode

To remove snapshot data using the CAST Management Studio GUI, open the **Application editor** and move to the **Execute tab** (you can also open the **Dashboard Service editor** and move to the **Snapshots tab**):

The screenshot shows the CAST Management Studio interface. The 'Execute' tab is selected in the top navigation bar. Below the navigation bar, there are several action buttons: 'Take a snapshot of the application...', 'Open CAST Portal...', and 'Upload Snapshots to Measurement Service'. The 'Analysis' section contains buttons for 'Run Analysis only...', 'Test Analysis', 'Drop Analysis results', and 'Review Dynamic Links'. The 'Snapshot' section shows a table of dashboard services with columns for 'Dashboard Service' and 'Name'. Below this, the 'Snapshots' section contains a table with columns for 'Capture Date', 'Name', 'Version', and 'Dashboard Service'. A red box highlights the row with '27/01/14' in the 'Capture Date' column, 'Computed on 201401271352' in the 'Name' column, 'V1' in the 'Version' column, and 'v72_central' in the 'Dashboard Service' column. A red circle highlights the 'Delete' button in the toolbar above the 'Snapshots' table.

Capture Date	Name	Version	Dashboard Service
27/01/14	Computed on 201401271352	V1	v72_central

- Select the snapshot you want to remove (1)
- Click the **Delete** button as circled above (2)
- You will then be warned that you will remove the snapshot from the Dashboard and Measurement Services - click **OK** to continue
- The snapshot will then be removed and it will no longer be possible to consult data in the dashboard

CLI mode

To remove snapshot data using the CAST Management Studio CLI, you need to use the **CAST-MS-cli.exe** executable located in the CAST AIP installation folder. Create a batch file containing the following commands:

```
CAST-MS-cli.exe DeleteSnapshot -connectionProfile CAST_MNGT -captureDate 20140128040000 -appli "MEUDON" -  
dashboardService CAST_DASH
```

This will connect to the CAST Management Service schema using the Connection Profile called "CAST_MNGT" and then delete the snapshot with the Capture Date/Time "20140128040000" (snapshot taken on 28th January 2014 at 04:00:00 AM) from the "MEUDON" Application located on the "CAST_DASH" Dashboard Service. This will also remove it from the Measurement Service.

You can find more information about the Command Line interface in the CAST Management Studio help (tap F1 in CMS to load the help).



Note that if you omit the six figure **time** from the **-captureDate** parameter, the CLI tool will assume that the snapshot was taken at 00:00:00 AM (midnight). If a snapshot was taken at this time, it will be deleted.