

Deploy the CAST web applications

On this page:

- [CAST AIC Portal](#)
- [CAST Application Analytics Dashboard](#)
- [CAST Application Engineering Dashboard](#)
- [CAST RestAPI](#)
- [CAST Engineering Dashboard/CAST Discovery Portal](#)

Target audience:

CAST AI Administrators



Summary: This section describes how to deploy and configure the **CAST web applications**. This equates to the deployment and configuration of:

- the **CAST AIC Portal** - supports the delivery of the application source code by the Delivery Manager(s)
- the **CAST Application Analytics Dashboard** - used for high level investigation of aggregated data generated during the analysis /snapshot generation process
- the **CAST Application Engineering Dashboard** - used for detailed investigation of the data generated during the analysis/snapshot generation process
- the **CAST RestAPI** - a RestAPI interface to access the data produced during the analysis/snapshot generation process
- the **CAST Engineering Dashboard** and the **CAST Discovery Portal** (license dependent and therefore optional) - provides the drilldown capability from the CAST Application Analytics Dashboard into the underlying CAST AIP databases

CAST AIC Portal

[Installing and configuring the CAST AIC Portal](#)

CAST Application Analytics Dashboard

[Installing and configuring the CAST Application Analytics Dashboard](#)

CAST Application Engineering Dashboard

[Installing and configuring the CAST Application Engineering Dashboard](#)

CAST RestAPI

[Installing and configuring the CAST-RestAPI.war](#)

CAST Engineering Dashboard/CAST Discovery Portal

- **CAST Engineering Dashboard** > provides the drilldown capability from the CAST Application Analytics Dashboard into the underlying CAST AIP databases. This includes full view of all violations, explanation of each violation, source code location, all related violations etc.
- **CAST Discovery Portal** > a web interface designed to provide access to the technical information resulting from a source code analysis.



Note that the installation of the CAST Engineering Dashboard/CAST Discovery Portal is license dependent and is therefore optional.

Please see [Installing and configuring the CAST Engineering Dashboard and Discovery Portal](#) for more information.