

Upgrade process

What can be upgraded

The following components and packages can be upgraded to new releases:

- **Front-end AIP Console package** (including embedded Dashboards) - must be upgraded together with the **Back-end AIP Node package**
- **Back-end AIP Node package** on **ALL AIP Nodes** - must be updated together with the **Front-end AIP Node package**
- Deployed **CAST-RESTAPI-integrated.war** file
- **AIP Core** installed on AIP Nodes
- Applications to new **AIP Core** release (schema and delivery folder upgrade)
- **Standalone CAST Dashboards** (if not using embedded Dashboards)

Bear in mind that updates described in this section are designed to **retain all data where possible** (i.e. analysis results, settings etc.), however, **CAST always recommends running a backup BEFORE you start.**



If you are using the **AIP Automation Tools** available from <https://github.com/CAST-Extend/com.castsoftware.aip.console.tools> you **MUST** ensure that these are **ALSO** upgraded to the same release as the **Front-end AIP Console package** and the **Back-end AIP Node package** (in other words, **AIP Console/AIP Node release** must match the **AIP Automation Tools** release. This process is beyond the scope of this documentation.

Release Notes

Before any update process, CAST highly recommends reading the release information to find out what's new and what's changed in the target release:

- [AIP Console/AIP Node release notes](#)
- [AIP Core release notes](#)
- [Standalone CAST Dashboard release notes](#)

Instructions

- [AIP Console upgrade](#)
 - [Delivery folder split](#)
 - [AIP Console package upgrade](#)
 - [AIP Node package upgrade](#)
 - [CAST RESTAPI integrated upgrade](#)
- [AIP Core - Application - schema upgrade on each AIP Node](#)
 - [AIP Core upgrade](#)
 - [Application and schema upgrade](#)
 - [Application and schema upgrade using AIP Console](#)
 - [Application and schema upgrade using CAST Server Manager](#)
 - [Application and schema upgrade using a batch script](#)
- [Standalone Dashboard upgrade](#)