

# Download mandatory CAST Extensions

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## Target audience:

CAST AI Administrators



**Summary:** this section describes how to download **CAST AIP Extensions** that are needed to perform an analysis and snapshot generation with CAST AIP for Security. This step is **mandatory**.

## Introduction

An **extension** is a generic term for any kind of **distinct addition** to **CAST AIP for Security** which can be downloaded, installed and upgraded separately. CAST AIP for Security requires **the following extension** that must be **downloaded** before you [Create CAST Security schemas](#):

- [Quality Standards Mapping](#) (minimum version = **20190211.0.0-funcrel**)

In addition, if you intend to analyze a **Java application** and would like to include a **User Input Security analysis**, then you will also need to install the following extension:

- [Security for Java](#) (minimum version = **1.4.2-funcrel**)



Note that in **CAST Security for AIP**, several official CAST extensions **are shipped with the setup** and are **installed by default** with all new CAST schemas:

Extension
SAP BusinessObjects Analyzer
SAP BusinessObjects File Discoverer
HTML5/Javascript Analyzer
CAST AIP Internal Extension
JEE Analyzer
SQL Analyzer
Web Services Linker

## Downloading the mandatory extensions

CAST provides the automatic download of extensions over the internet via a tool called the [CAST Extension Downloader](#). Please follow [Download an extension](#) which explains how to use the CAST Extension Downloader to obtain the extensions to install.

## Next steps?

The next step is described in [Create CAST Security schemas](#) - the downloaded mandatory extensions will be installed when the CAST schemas are created.