

# ACH - Define Layer or Set Contents



Starting from CAST AIP 8.3.23, **CAST Architecture Checker** will no longer be installed as part of the CAST AIP setup, whether installing CAST AIP from scratch or on a server where a previous release of CAST AIP exists. CAST Architecture Checker has evolved into a **standalone component** where all feature requests and bug fixes are now managed. This standalone component can be downloaded from **CAST Extend** (<https://extending.castsoftware.com/#/search-results?q=archchecker>).

Up-to-date documentation can be found here: [CAST Architecture Checker](#).

## Define Layer or Set Contents

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Once the Layers and Sets have been created (see [Define Layers, Sets and Dependencies](#)) you now need to define their contents in terms of objects.

In basic terms, a Layer or Set is composed of a list of selection criteria. A selection criterion is a list of conditions that assign specific objects from a CAST analysis - objects that match these conditions are then "assigned" to the specific Layer or Set. The easiest way to select objects to fill a Layer or Set is to identify the objects by name or by type. This is extremely easy to do: just drag and drop the relevant property from the [Types and Properties window](#) to the target Layer Set in the [Main window](#) (**Model tab**).

Below are some simple examples, which can be extended as necessary:

- [Define a Business layer](#)
- [Define a Data Layer](#)
- [Working with sub-objects](#)
- [Working with external objects](#)
- [Working with multiple selection criteria](#)
- [Working with block elements](#)
- [Using drag and drop from Type and Properties window](#)

Notes:

- Note that CAST highly recommends avoiding a situation where the same object or objects belong to multiple layers in the same Architecture Model. If the same object or objects do belong to multiple layers, when using the [Check model](#) option, violations to the rules in the model may not be highlighted and you may encounter inconsistent results.

- See [Glossary](#) for a description of Layers, Sets etc.

