

Deliveries and Model Management

This guide will explain how to modify the default model that is used in the baseline analysis.

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Deliveries and Model Management

GUI

By default, when you run a 'delivery' analysis, **Kiuwan will use the same model (and version) used in the last baseline analysis.**

If there is no baseline analysis for this application, Kiuwan will use the configured model for this application or the default model (CQM).

To modify this, enable the **Force model in deliveries** checkbox in the Application's configuration.

By enabling this:

- the deliveries will use the latest version of the application's model
- you will be able to specify a model (different from the application's) when executing the delivery analysis.

The screenshot shows the 'Model parameters' configuration window. It includes a 'Model' dropdown menu currently set to 'CQM'. Below it is a 'Force model in deliveries' checkbox, which is currently unchecked. To the right of these controls are two informational text boxes. The first box explains that users can select or create models from the 'Models Management' option. The second box states that by default, the delivery uses the model and version from the last baseline, but if the 'Force model in deliveries' option is checked, the latest version of the model will be used. At the bottom, there are several input fields for 'Characteristic Target' (Maintainability, Security, Efficiency, Portability, Reliability) all set to '90'. A 'Help' button is located at the bottom right of the window.

CLI

When an application is created, **Force Model in deliveries** is disabled by default.

If you create Kiuwan applications programmatically (i.e. not using the web interface), you can set this option also programmatically.

Please visit [Kiuwan Local Analyzer CLI - Command Line Interface](#) for help on how to do it.