

What is an 'Implementation' in Jalapeno?

An implementation is the instantiation of the 'CAPABILITY – delivered by application – APPLICATION / APPLICATION FUNCTION' relationship. It provides context for modelling properties about specific cases of Capability and Application or Application Function relationships.

Implementations are an example of contextualised relationships, or 'statements' that may be modelled in Jalapeno. For further information about statements, refer to this [Guide](#).

Where do I find Implementations?

Implementations are created in the Business Architecture module. Select 'View and Model' from the Capability menu, select the 'Model' tab and the 'Implementation' sub-tab.

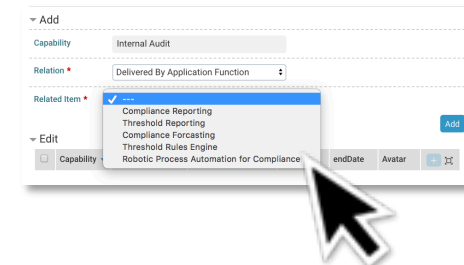
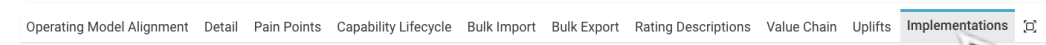
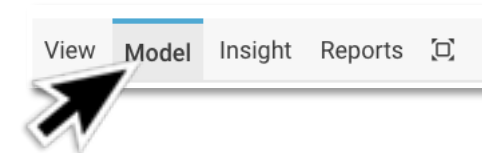
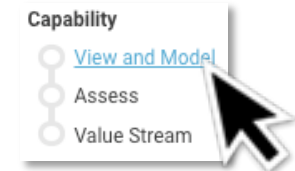
NOTE:

Before creating an implementation, you must have already created the capability – application or capability – application function relationships for each statement you wish to create. For more information on creating Capabilities and relating applications to them, see this [guide](#).

How do I create an 'Implementation' in Jalapeno?

Select the capability from the capability tree for which you'd like to create an implementation. From the drop-down list select the relation "Delivered by Application Function".

From the "Related Item" drop down, select the relevant related Application or Application Function. Click Add to instantiate the Capability – Application / Application Function relationship. The implementation will be added to the table below.



How do I edit properties on the implementation?

Use the grid to edit the implementation that you wish to update. Whilst it isn't mandatory, it is recommended that Implementations are aligned to the System Installation/s that execute them if a complete Implementation roadmap is required.

For more information about how to edit items within Jalapeno grids, see this [guide](#).

For more information about System Installations, see this [guide](#).

Can I add additional properties to implementations?

Yes. additional properties may be configured for implementation statements. To extend the Jalapeno metamodel, please contact your Jalapeno Coach or email support@capsifi.com

Can I view implementations in the capability map?

Yes. Using the relation explorer you may surface implementations against capabilities by selecting 'Implementation' from the related class drop down list.

For more information about using the relation explorer, see this [guide](#).

Can I view implementations as a roadmap?

Yes. From within the Capability modeling menu item, select the "View" tab and the "Implementations" sub-tab to review the implementation roadmap. Please note that Implementations need to be aligned to the System Installation/s that execute them to show a complete Implementation roadmap.

For more information about using roadmaps, see this [guide](#).

