

# Make pinset work with Epsilon interim (March 2020)

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## Changes:

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1. I had to define a `org.eclipse.epsilon.common.dt.moduleImplementation` extension for pinset. This was necessary to adapt to the new `EpsilonLaunchConfigurationDelegate` where the module to launch from the Eclipse system is taken from the `ModuleImplementationExtension` manager class.
2. Minor things:
  1. Location changed for `AbstractSourceConfigurationTab`.
  2. New methods required for `EpsilonLaunchConfigurationTabGroup`, such as generating an advanced configuration tab through `getAdvancedConfigurationTab()`. Also I had to create that tab extending `AbstractAdvancedConfigurationTab`.
  3. Also, when opening any old run configuration and going to the `Advanced` tab, eclipse automatically detects it as a change, so the run configuration needs to be saved to include the details of this advanced tab.
3. The parsing was not properly working with the previous generated parser for 1.5. For instance, `ParameterType` was not properly returning `EolModelElementType`, instead it returned `EolAnyType` as the `FORMAL` parameter rule was not being properly detected to create a parameter. Re-executing the ant build to generate the pinset parser solved the problems. No changes in the parser were required.