Creating a New Synchronizer

Structure comes with a number of bundled synchronizers, but you can add another synchronizer to the system, allowing Structure users to install it on structures and run export / import.

1. Implement `StructureSynchronizer`

Create your implementation of StructureSynchronizer interface.

> ⊘ Use AbstractSynchronizer or AbstractIssueListeningSynchronizer as the base class.

2. Define `structure-synchronizer` Module

Add Synchronizer Module module to your `atlassian-plugin.xml`, referring to your implementation of the `StructureSynchronizer`.

3. Test Thoroughly

Test how your synchronizer works when other synchronizers are also installed onto the same structure.

Sample Project

This project can be used to bootstrap writing your own synchronizer. It compiles into a working plugin, which does not do anything except writing to console at the times the synchronizer would do some work.

File	Modified ▲
ZIP Archive foo-synchronizer-0.1.zip Template project for writing custom synchronizer	Feb 15, 2013 by Igor Sereda