

# GSoC2011

## GSoC 2011 - Ideas

### Cross-subprojects

- Shade integration (e.g. [JavaDoc](#) and OSGI bundles) and refactoring of [MyFaces-Shared](#)
- Documentation (Wiki, Site and [JavaDoc](#)) usability review and refactoring (unification draft based on the [ExtVal](#), Ext-Script and CODI documentation - requires knowledge of those frameworks).

### CODI

- Seam-Forge plugin for CODI
- IntelliJ and Eclipse Plugin for [ViewConfigs](#)
- Pluggable repositories for different back-button strategies

### ExtVal

- Seam-Forge plugin for [ExtVal](#)
- Constraint based JS engine (client-side validation with generated meta-data based on jsr 303 constraints) [some ideas](#)

### Myfaces Test

- Implement support for creating managed beans from faces-config.xml or other JSF config files. (See <https://issues.apache.org/jira/browse/MYFACESTEST-45> for details).