

## Available Facets and Their Dependencies

The following table lists the available [facets](#). For each facet, it specifies a parent, and shows whether one or more facets are allowed for a [module](#).

The information in this table may be read like this:

- A module can have only one Android facet. (It may have none, of course.)
- A module can have one or more EJB facets.
- A module can have one or more Google App Engine facets but only if it has Web facets. (A Google App Engine facet is an extension of a Web facet.) Only one Google App Engine facet is allowed per Web facet.

Facet	Parent	Max number	Notes
<a href="#">Android</a>	Module	1	
<a href="#">AspectJ</a>	Module	1	
<a href="#">Bean Validation</a>	Module	1	
CDI	Module	> 1	CDI in the UI of IntelliJ IDEA is not shown as a facet. Instead, it is represented by the corresponding CDI implementation library in module dependencies. For more information, see <a href="#">Context and Dependency Injection (CDI)</a> .
<a href="#">EJB</a>	Module	> 1	
<a href="#">Google App Engine</a>	Web facet	> 1 (1 per Web facet)	
<a href="#">GWT</a>	Module	1	
<a href="#">Hibernate</a>	Module	1	
<a href="#">JavaEE Application</a>	Module	> 1	
<a href="#">JPA</a>	Module	1	
<a href="#">JSF</a>	Web facet	> 1 (1 per Web facet)	A JSF facet provides an additional ability of downloading the following JSF component libraries: ICEfaces, OpenFaces, PrimeFaces, RichFaces.
<a href="#">OSGi</a>	Module	1	
<a href="#">Seam</a>	Module	1	

Facet	Parent	Max number	Notes
<a href="#">Spring</a>	Module	1	A Spring facet provides an additional ability of downloading the libraries for the following frameworks and Spring extensions: Spring Data JPA, Spring Integration, Spring Security, Spring Web Services, Spring Web Flow.
<a href="#">Struts</a>	Web facet	> 1 (1 per Web facet)	
<a href="#">Struts 2</a>	Web facet	> 1 (1 per Web facet)	
<a href="#">Tapestry</a>	Module	1	
<a href="#">Web</a>	Module	> 1	
<a href="#">Web Services</a>	Web facet	> 1 (1 per Web facet)	
<a href="#">Web Services Client</a>	Module	1	

## See Also

### Concepts:

- [Facet](#)
- [Module](#)

### Procedures:

- [Managing Facets](#)

### Reference:

- [Facet Page](#)
- [Facets](#)

### Web Resources:

- [Developer Community](#) 