

Components Commons

Whiteboard discussion - Establish a 'myfaces-components-commons' jar?

- Mailing list threads
 - TODO
- Identify the common code?
 - The dojo infrastructural classes and with its dependencies into the Tomahawk HTML class and [AddResource](#) class
 - The dojo javascripts (which once it is possible will be moved into weblets, but for now it has to be there)
 - Other reusable resources for a shared resource base
 - TODO
- Where will the code live?
 - Split Tomahawk into multiple jars?
 - Establish a separately versioned module?
 - As part of the existing Shared module?

I propose that we use the commons jar to contain non-renderkit-specific components which should be usable in ANY JSF environment (Tobago, Tomahawk, Trinidad, ADFFaces, etc). This would include validators, converters, and non-rendering tags such as `t:updateActionListener`, `t:aliasBean`, `t:saveState`, a subclass of `t:dataList` that only iterates and doesn't render (always in simple mode), and whatever else we can identify as non-rendering. This commons jar is targeted at JSF users, not component developers. This commons jar would be available as part of a Tomahawk release, and would not be a separate release. We might distribute it as a separate product, but we would only release it when we release Tomahawk. – Mike Kienenberger

I propose that we expand the existing shared module to be a place with common JSF code building block APIs that component developers can reuse. This would contain message bundle support, [AddResource](#) support, maybe dojo support, [ValidatorBase](#), util classes, and so on. – Mike Kienenberger