

JakartaTurbine2UsersGuide TurbineSkins

Turbine has a 'skinnable' feature. Using Velocity templates, this feature is accessed through the key word: `<code>$ui</code>`. It's most useful for storing skinnable properties which CSS can't cover.

When you create an application through the Turbine Developer's Kit, at the root directory of the web application is a `<code>resources</code>` directory. The file: `<code><webapp-dir>/resources/ui/skins/default/skin.props</code>` is a properties file which defines all the properties of the default skin.

Each property name is accessible through the `<code>$ui</code>` element in your velocity templates. For example, if you have in your skin.props file:

```
darkColor = #000088
homeIcon = blueHome.png
```

you can access these properties in your velocity templates with the `<code>$ui</code>` element:

```
...
<font color="$ui.darkColor">This is some dark text</font>

...
```

How to Change the skins

If your interested, the `<code>$ui</code>` element is really a `<code>org.apache.turbine.services.pull.util.UIManager</code>` java object. It provides a `<code>setSkin(User user, String skin)</code>` method, however, I'm not really sure (at this time 🤔) how to implement it, or what the best practice is.