

# forrest.antlet

by Antlet Documentation

**Description:** wrapper for forrest

## 1. Main Targets

|                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------|
| <b>site</b>                                                                                                                  |
| <i>Description:</i> Generates static HTML documentation                                                                      |
| <i>Comment:</i>                                                                                                              |
| <b>forrest.webapp</b>                                                                                                        |
| <i>Description:</i> Generates an unpackaged webapp of the website                                                            |
| <i>Comment:</i>                                                                                                              |
| <b>forrest.war</b>                                                                                                           |
| <i>Description:</i> Generates a .war file containing the website                                                             |
| <i>Comment:</i>                                                                                                              |
| <b>forrest.backcopy</b>                                                                                                      |
| <i>Description:</i> If anything has been edited in build/projectname/forrest/webapps, copies them back to sr c/documentation |
| <i>Comment:</i>                                                                                                              |
| <b>forrest.run</b>                                                                                                           |
| <i>Description:</i> Generates a .war file containing the website                                                             |
| <i>Comment:</i>                                                                                                              |
| <b>forrest.validate</b>                                                                                                      |

|                                                       |
|-------------------------------------------------------|
| <i>Description:</i> Validates XML documentation files |
| <i>Comment:</i>                                       |

|                                                    |
|----------------------------------------------------|
| <b>gen-logos</b>                                   |
| <i>Description:</i> Generate Default Project Logos |
| <i>Comment:</i>                                    |

## 2. Helper Targets

|                     |
|---------------------|
| <b>forrest.init</b> |
| <i>Description:</i> |
| <i>Comment:</i>     |

|                        |
|------------------------|
| <b>forrest.sethome</b> |
| <i>Description:</i>    |
| <i>Comment:</i>        |

|                        |
|------------------------|
| <b>forrest.loadenv</b> |
| <i>Description:</i>    |
| <i>Comment:</i>        |

|                         |
|-------------------------|
| <b>forrest.checkenv</b> |
| <i>Description:</i>     |
| <i>Comment:</i>         |

|                          |
|--------------------------|
| <b>forrest.checkhome</b> |
| <i>Description:</i>      |
| <i>Comment:</i>          |

|                                       |
|---------------------------------------|
| <b>forrest.check-build.properties</b> |
| <i>Description:</i>                   |

*forrest.antlet*

|                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------|
| <i>Comment:</i> No we can't extract the commonalities below into an antcall'ed target, because it wouldn't be able to set forrest.home |
|----------------------------------------------------------------------------------------------------------------------------------------|

|                                         |
|-----------------------------------------|
| <b>forrest.check-project.properties</b> |
|-----------------------------------------|

|                     |
|---------------------|
| <i>Description:</i> |
|---------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                                     |
|-------------------------------------|
| <b>forrest.check-ant.properties</b> |
|-------------------------------------|

|                     |
|---------------------|
| <i>Description:</i> |
|---------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                                      |
|--------------------------------------|
| <b>forrest.check-.ant.properties</b> |
|--------------------------------------|

|                     |
|---------------------|
| <i>Description:</i> |
|---------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                             |
|-----------------------------|
| <b>forrest.home.defined</b> |
|-----------------------------|

|                     |
|---------------------|
| <i>Description:</i> |
|---------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                     |
|---------------------|
| <b>forrest.docs</b> |
|---------------------|

|                     |
|---------------------|
| <i>Description:</i> |
|---------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                   |
|-------------------|
| <b>deploysite</b> |
|-------------------|

|                     |
|---------------------|
| <i>Description:</i> |
|---------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

### 3. Internal Targets

|                        |
|------------------------|
| <b>-copy-src-xdocs</b> |
|------------------------|

|                     |
|---------------------|
| <i>Description:</i> |
|---------------------|

|                                                                                                 |
|-------------------------------------------------------------------------------------------------|
| <i>Comment:</i> Copy the src/documentation dir to build so that generated and static content is |
|-------------------------------------------------------------------------------------------------|

|            |
|------------|
| integrated |
|------------|

|                             |
|-----------------------------|
| <b>-copy-generated-html</b> |
|-----------------------------|

|                     |
|---------------------|
| <i>Description:</i> |
|---------------------|

|                                                                                                    |
|----------------------------------------------------------------------------------------------------|
| <i>Comment:</i> Copy genreated html from the \${project.build.dir}/docs for inclusion in the site. |
|----------------------------------------------------------------------------------------------------|

#### 4. Internal Properties

|                                 |
|---------------------------------|
| <b>forrest.antlet.build.dir</b> |
|---------------------------------|

|                                                   |
|---------------------------------------------------|
| <i>Description:</i> \${project.build.dir}/forrest |
|---------------------------------------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                                |
|--------------------------------|
| <b>forrest.antlet.work.dir</b> |
|--------------------------------|

|                                          |
|------------------------------------------|
| <i>Description:</i> \${work.dir}/forrest |
|------------------------------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                                         |
|-----------------------------------------|
| <b>forrest.antlet.documentation.dir</b> |
|-----------------------------------------|

|                                                   |
|---------------------------------------------------|
| <i>Description:</i> \${project.documentation.dir} |
|---------------------------------------------------|

|                                            |
|--------------------------------------------|
| <i>Comment:</i> Antlet specific Properties |
|--------------------------------------------|

|                          |
|--------------------------|
| <b>project.build-dir</b> |
|--------------------------|

|                                                  |
|--------------------------------------------------|
| <i>Description:</i> \${forrest.antlet.build.dir} |
|--------------------------------------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                                |
|--------------------------------|
| <b>forrest.antlet.site.dir</b> |
|--------------------------------|

|                                                       |
|-------------------------------------------------------|
| <i>Description:</i> \${forrest.antlet.build.dir}/site |
|-------------------------------------------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

|                                |
|--------------------------------|
| <b>forrest.antlet.ctxt.dir</b> |
|--------------------------------|

|                                                          |
|----------------------------------------------------------|
| <i>Description:</i> \${forrest.antlet.build.dir}/context |
|----------------------------------------------------------|

|                 |
|-----------------|
| <i>Comment:</i> |
|-----------------|

*forrest.antlet*

|                                           |
|-------------------------------------------|
| <b>forrest.antlet.generated.xdocs.dir</b> |
| <i>Description:</i>                       |
| <i>Comment:</i>                           |
| <b>build.sysclasspath</b>                 |
| <i>Description:ignore</i>                 |
| <i>Comment:</i>                           |
| <b>build.sysclasspath</b>                 |
| <i>Description:ignore</i>                 |
| <i>Comment:</i>                           |
| <b>build.sysclasspath</b>                 |
| <i>Description:ignore</i>                 |
| <i>Comment:</i>                           |
| <b>build.sysclasspath</b>                 |
| <i>Description:ignore</i>                 |
| <i>Comment:</i>                           |
| <b>build.sysclasspath</b>                 |
| <i>Description:ignore</i>                 |
| <i>Comment:</i>                           |
| <b>build.sysclasspath</b>                 |
| <i>Description:ignore</i>                 |
| <i>Comment:</i>                           |
| <i>Description:</i>                       |
| <i>Comment:</i>                           |

|                                                                                         |
|-----------------------------------------------------------------------------------------|
| <b>forrest.home</b>                                                                     |
| <i>Description:</i>                                                                     |
| <i>Comment:</i>                                                                         |
| <b>path</b>                                                                             |
| <i>Description:</i> <code>\${user.home}/xml-forrest/build/dist/shbat</code>             |
| <i>Comment:</i>                                                                         |
| <b>forrest.antlet.site.work.dir</b>                                                     |
| <i>Description:</i> <code>\${forrest.antlet.work.dir}/site/</code>                      |
| <i>Comment:</i> The were to put the generated site                                      |
| <b>forrest.antlet.site.tar.path.and.name</b>                                            |
| <i>Description:</i> <code>\${forrest.antlet.site.work.dir}/\${project.name}-site</code> |
| <i>Comment:</i>                                                                         |