

Eclipse Web Tools Platform Projects

Purpose of this document

The top-level [Web Tools Platform \(WTP\) Project](#) is currently divided into 11 projects, which are described at a high level in this document. This list of projects has grown and been refactored since our original [WTP charter](#).

This document supersedes “[Component Committer Teams](#)”, which was our previous description of the working teams within WTP.

There are several background documents that describe Eclipse Projects in general. See the [Eclipse Development Process](#), [Official Documents Pertaining to Projects](#), and [Governance Documents](#).

Projects

See [Appendix 1](#) for complete details, but the main list of projects and project leads are listed in [Table 1](#).
[“Project Leads”](#).

1. Project Leads

Project	Lead
Common: tools and infrastructure not directly related to web tools, but required by web tools	Konstantin Komissarchik, BEA
Server Tools: tools and infrastructure to define and interact with servers.	Tim Deboer, IBM
Source Editors: xml, dtd, xsd (and sse infrastructure) html, css, javascript, jsp	Nitin Dahyabhai, IBM
Web Services: wsdl, axis1, axis2, web services framework, web services explorer	Kathy Chan, IBM
Java EE Tools: Common Project Infrastructure, jee models, preferences, classpath model, publish api, refactoring	Chuck Bridgham, IBM
EJB Tools: EJB creation wizards, preferences, future annotation tools	Naci Dai, ertation
JSF Tools: infrastructure and tools for JSF	Raghu Srinivasan, Oracle
Dali (JPA Tools): infrastructure and tools for JPA applications	Neil Hauge, Oracle
ATF (incubating): infrastructure and tools for AJAX	Robert Goodman, IBM
Datatools (RDB) [a near obsolete project, just doing 1.5 maintenance]	Der Ping Chou, IBM
WTP Release Engineering: contains the code and scripts to do builds, various tests, API scans, etc.	David Williams, IBM
WTP Incubation Project: a general purpose incubation project other WTP Projects to use when incubation is desired.	David Williams, IBM

Projects and components

[Table 2., Descriptive Components](#), is provided just to provide a better overview description of the projects. What ever components we have in terms of Bugzilla, etc. will remain as they are. Some projects in Eclipse allocate voting rights to within components of their Projects. For a hypothetical example, in our Source Editors Project, we could hypothetically have a separate team/group of committers for “JSP Editors” vs. “XML Editors” as they are separate components. But, we do not see a need for that level of granularity at this time. That would only be necessary if these Projects (and their components) grew to contain many more committers than they currently have).

2. Descriptive Components

Project	Components
Common	Faceted Project Framework Validation Framework Command Framework Snippets View
Server Tools	Non-Java Servers Java Servers
Source Editors	XML: xml, dtd, xsd (and sse infrastructure) Web: html, css, javascript Java: jsp
Web Services	wsdl web services framework axis1 axis2 web services explorer
Java EE Tools	
EJB Tools	
JSF	
Dali (JPA Tools)	
ATF (incubating)	
Datatools (RDB)	
WTP Release Engineering	

Appendix 1: People and Code

The following lists the people who are committers in each project, as well as the main code that is in that project.

1. Common

People	Code
Konstantin Komissarchik	org.eclipse.jem.util
John Lanuti	org.eclipse.jst.common.project.facet.core
Nitin Dahyabhai	org.eclipse.wst.command.env
Craig Salter	org.eclipse.wst.command.env.core
Peter Moogk	org.eclipse.wst.command.env.ui
Chuck Bridgham	org.eclipse.wst.common.core
Jason Sholl	org.eclipse.wst.common.emf
Lawrence Mandel	org.eclipse.wst.common.emfworkbench.integration
Kate Price	org.eclipse.wst.common.environment
David Williams	org.eclipse.wst.common.explorer
Naci Dai	org.eclipse.wst.common.frameworks
Kathy Chan	org.eclipse.wst.common.frameworks.ui
	org.eclipse.wst.common.infopop
	org.eclipse.wst.common.modulecore
	org.eclipse.wst.common.navigator.views
	org.eclipse.wst.common.navigator.workbench
	org.eclipse.wst.common.project.facet.core
	org.eclipse.wst.common.project.facet.ui
	org.eclipse.wst.common.runtime.core
	org.eclipse.wst.common.snippets
	org.eclipse.wst.common.ui
	org.eclipse.wst.common.ui.properties
	org.eclipse.wst.common.uriresolver
	org.eclipse.wst.internet.cache
	org.eclipse.wst.validation
	org.eclipse.wst.validation.infopop
	org.eclipse.wst.validation.ui

2. Server Tools

People	Code
Tim DeBoer Larry Isaacs Gorkem Ercan Rob Frost Kate Price David Williams Naci Dai Sinan Konya	org.eclipse.jst.server.core org.eclipse.jst.server.generic.core org.eclipse.jst.server.generic.jboss org.eclipse.jst.server.generic.jonas org.eclipse.jst.server.generic.modules org.eclipse.jst.server.generic.oc4j org.eclipse.jst.server.generic.tests org.eclipse.jst.server.generic.ui org.eclipse.jst.server.generic.weblogic org.eclipse.jst.server.installable org.eclipse.jst.server.pde org.eclipse.jst.server.preview org.eclipse.jst.server.preview.adapter org.eclipse.jst.server.tomcat.core org.eclipse.jst.server.tomcat.ui org.eclipse.jst.server.ui org.eclipse.jst.server.websphere.core org.eclipse.wst.internet.monitor.core org.eclipse.wst.internet.monitor.ui org.eclipse.wst.server.core org.eclipse.wst.server.http.core org.eclipse.wst.server.http.ui org.eclipse.wst.server.preview org.eclipse.wst.server.preview.adapter org.eclipse.wst.server.ui

3. Source Editors

People	Code
Nitin Dahyabhai	org.eclipse.jst.jsp.core
Amy Wu	org.eclipse.jst.jsp.ui
Craig Salter	org.eclipse.wst.css.core
Keith Chong	org.eclipse.wst.css.ui
Kate Price	org.eclipse.wst.dtd.core
Naci Dai	org.eclipse.wst.dtd.ui
Valentin Baci	org.eclipse.wst.html.core
Lawrence Mandel	org.eclipse.wst.html.ui
David Williams	org.eclipse.wst.javascript.core
Phil Berkland	org.eclipse.wst.javascript.ui
Brad Childs	org.eclipse.wst.jsdt.atfdebug
	org.eclipse.wst.jsdt.core
	org.eclipse.wst.jsdt.debug
	org.eclipse.wst.jsdt.manipulation
	org.eclipse.wst.jsdt.support.firefox
	org.eclipse.wst.jsdt.support.ie
	org.eclipse.wst.jsdt.ui
	org.eclipse.wst.jsdt.web.core
	org.eclipse.wst.jsdt.web.support.jsp
	org.eclipse.wst.jsdt.web.ui
	org.eclipse.wst.sse.core
	org.eclipse.wst.sse.ui
	org.eclipse.wst.standard.schemas
	org.eclipse.wst.xml.core
	org.eclipse.wst.xml.ui
	org.eclipse.wst.xsd.core
	org.eclipse.wst.xsd.ui

4. Web Services

People	Code
Kathy Chan	org.eclipse.jst.ws
Chris Brealey	org.eclipse.jst.ws.axis.consumption.core
Peter Moogk	org.eclipse.jst.ws.axis.consumption.ui
Craig Salter	org.eclipse.jst.ws.axis.creation.ui
Richard Mah	org.eclipse.jst.ws.axis2.consumption.core
David Lauzon	org.eclipse.jst.ws.axis2.consumption.ui
Kate Price	org.eclipse.jst.ws.axis2.core
David Williams	org.eclipse.jst.ws.axis2.creation.core
Naci Dai	org.eclipse.jst.ws.axis2.creation.ui
Valentin Baci	org.eclipse.jst.ws.axis2.ui
Lawrence Mandel	org.eclipse.jst.ws.consumption
Lahiru Sandakith	org.eclipse.jst.ws.consumption.ui
	org.eclipse.jst.ws.creation.ejb.ui
	org.eclipse.jst.ws.creation.ui
	org.eclipse.jst.ws.uddiregistry
	org.eclipse.jst.ws.ui
	org.eclipse.wst.ws
	org.eclipse.wst.ws.explorer
	org.eclipse.wst.ws.parser
	org.eclipse.wst.ws.ui
	org.eclipse.wst.wsdl
	org.eclipse.wst.wsdl.ui
	org.eclipse.wst.wsdl.validation
	org.eclipse.wst.wsi
	org.eclipse.wst.wsi.ui

5. JSF

People	Code
Raghunathan Srinivasan Cameron Bateman Gerry Kessler Ian Trimble Jean Choi	org.eclipse.jst.jsf.common org.eclipse.jst.jsf.common.ui org.eclipse.jst.jsf.contentassist.el org.eclipse.jst.jsf.contentmodel.annotations org.eclipse.jst.jsf.context org.eclipse.jst.jsf.context.resolver org.eclipse.jst.jsf.context.resolver.structureddocument org.eclipse.jst.jsf.context.structureddocument org.eclipse.jst.jsf.context.symbol org.eclipse.jst.jsf.core org.eclipse.jst.jsf.designtime org.eclipse.jst.jsf.facesconfig org.eclipse.jst.jsf.facesconfig.common org.eclipse.jst.jsf.facesconfig.edit org.eclipse.jst.jsf.facesconfig.ui org.eclipse.jst.jsf.metadataprocessors org.eclipse.jst.jsf.standard.tagssupport org.eclipse.jst.jsf.taglibprocessing org.eclipse.jst.jsf.ui org.eclipse.jst.jsf.validation.el org.eclipse.jst.pagedesigner org.eclipse.jst.pagedesigner.common org.eclipse.jst.pagedesigner.jsf.ui org.eclipse.jst.pagedesigner.jsp.core

6. Java EE Tools

People	Code
Chuck Bridgham	org.eclipse.jem
John Lanuti	org.eclipse.jem.beaninfo
Jason Sholl	org.eclipse.jem.beaninfo.common
Naci Dai	org.eclipse.jem.beaninfo.ui
Rob Frost	org.eclipse.jem.proxy
Kate Price	org.eclipse.jem.ui
David Williams	org.eclipse.jem.workbench
Kaloyan Raev	org.eclipse.jst.common.annotations.controller
Carl Anderson	org.eclipse.jst.common.annotations.core
Neil Hauge	org.eclipse.jst.common.annotations.ui
Konstantin Komissarchik	org.eclipse.jst.common.frameworks
	org.eclipse.jst.j2ee
	org.eclipse.jst.j2ee.core
	org.eclipse.jst.j2ee.jca
	org.eclipse.jst.j2ee.jca.ui
	org.eclipse.jst.j2ee.navigator.ui
	org.eclipse.jst.j2ee.ui
	org.eclipse.jst.j2ee.web
	org.eclipse.jst.j2ee.webservice
	org.eclipse.jst.j2ee.webservice.ui
	org.eclipse.jst.jee
	org.eclipse.jst.jee.ui
	org.eclipse.jst.jee.web
	org.eclipse.jst.servlet.ui
	org.eclipse.jst.standard.schemas
	org.eclipse.wst.web
	org.eclipse.wst.web.ui

7. EJB Tools

People	Code
Naci Dai	org.eclipse.jst.ejb.ui
Chuck Bridgham	org.eclipse.jst.j2ee.ejb
Jason Sholl	org.eclipse.jst.j2ee.ejb.annotation.model
Sinan Konya	org.eclipse.jst.j2ee.ejb.annotations.emitter
Carl Anderson	org.eclipse.jst.j2ee.ejb.annotations.ui
Rob Frost	org.eclipse.jst.j2ee.ejb.annotations.xdoclet
Kate Price	org.eclipse.jst.j2ee.xdoclet.runtime
David Williams	org.eclipse.jst.jee.ejb
Kaloyan Raev	

8. Dali (JPA Tools)

People	Code
Neil Hauge	org.eclipse.jpt.core
Shaun Smith	org.eclipse.jpt.db
Brian Vosburgh	org.eclipse.jpt.db.ui
Dirk Le Roux	org.eclipse.jpt.doc.user
Karen Moore	org.eclipse.jpt.gen
Max Rydahl Andersen	org.eclipse.jpt.ui
Paul Fullbright	org.eclipse.jpt.utility
Tran Le	

9. ATF (incubating)

People	Code
Robert Goodman Javier Pedemonte Kevin Sawicki Philip Berkland Philippe Ombredanne	org.eclipse.atf.compatibility.jsdt org.eclipse.atf.compatibility.jst.core org.eclipse.atf.compatibility.php.core org.eclipse.atf.core org.eclipse.atf.doc org.eclipse.atf.generator org.eclipse.atf.j2ee org.eclipse.atf.j2ee.ui org.eclipse.atf.javascript.jslint org.eclipse.atf.javascript.validator org.eclipse.atf.mozilla.ide.core org.eclipse.atf.mozilla.ide.debug org.eclipse.atf.mozilla.ide.debug.ui org.eclipse.atf.mozilla.ide.ui org.eclipse.atf.mozilla.ide.ui.extras org.eclipse.atf.mozilla.swt.browser org.eclipse.atf.mozilla.swt.browser.carbon.macosx org.eclipse.atf.mozilla.swt.browser.gtk.linux.x86 org.eclipse.atf.mozilla.swt.browser.gtk.linux.x86_64 org.eclipse.atf.mozilla.swt.browser.win32.win32.x86 org.eclipse.atf.personality.dojo.core org.eclipse.atf.personality.dojo.j2ee org.eclipse.atf.personality.dojo.runtime org.eclipse.atf.personality.dojo.ui org.eclipse.atf.personality.rico.core org.eclipse.atf.personality.rico.j2ee org.eclipse.atf.personality.rico.runtime org.eclipse.atf.personality.rico.ui org.eclipse.atf.personality.scriptaculous.core org.eclipse.atf.personality.scriptaculous.runtime org.eclipse.atf.personality.scriptaculous.ui org.eclipse.atf.personality.zimbra.core org.eclipse.atf.personality.zimbra.j2ee org.eclipse.atf.personality.zimbra.j2ee.ui org.eclipse.atf.personality.zimbra.staticweb org.eclipse.atf.personality.zimbra.ui org.eclipse.atf.server.http.core org.eclipse.atf.server.http.ui org.eclipse.atf.staticweb org.eclipse.atf.templates org.eclipse.atf.ui org.eclipse.atf.ui.extras

10.Datatools (RDB)

People	Code
Der Ping Chou	org.eclipse.wst.rdb.connection.ui
Shiela Sholars	org.eclipse.wst.rdb.core
Lawrence Dunnell	org.eclipse.wst.rdb.core.ui
Dirk le Roux	org.eclipse.wst.rdb.data.core
Kate Price	org.eclipse.wst.rdb.data.ui
David Williams	org.eclipse.wst.rdb.dbdefinition.db2.iseries
	org.eclipse.wst.rdb.dbdefinition.db2.luw
	org.eclipse.wst.rdb.dbdefinition.db2.zseries
	org.eclipse.wst.rdb.dbdefinition.derby
	org.eclipse.wst.rdb.dbdefinition.generic.jdbc
	org.eclipse.wst.rdb.dbdefinition.informix
	org.eclipse.wst.rdb.dbdefinition.mysql
	org.eclipse.wst.rdb.dbdefinition.oracle
	org.eclipse.wst.rdb.dbdefinition.sqlserver
	org.eclipse.wst.rdb.dbdefinition.sybase
	org.eclipse.wst.rdb.derby
	org.eclipse.wst.rdb.derby.ui
	org.eclipse.wst.rdb.fe.ui
	org.eclipse.wst.rdb.fe.ui.actions
	org.eclipse.wst.rdb.models.dbdefinition
	org.eclipse.wst.rdb.models.sql
	org.eclipse.wst.rdb.models.sql.edit
	org.eclipse.wst.rdb.mysql
	org.eclipse.wst.rdb.outputview
	org.eclipse.wst.rdb.server.extensions
	org.eclipse.wst.rdb.server.ui
	org.eclipse.wst.rdb.sqleditor
	org.eclipse.wst.rdb.sqlscrapbook

11.WTP Release Engineering

People	Code
David Williams	downloadsites
Naci Dai	org.eclipse.wtp.releng.tests.feature
Tran Le	releng.control
Raghunathan Srinivasan	releng.wtpbuilder
John Lanuti	org.eclipse.wtp.releng.tests
	org.eclipse.wtp.releng.tools
	org.eclipse.wtp.releng.webupdatesite

Appendix 2: High level components that span WTP

This is to document our WTP policy about these specialized parts of WTP. These areas span all of WTP, both conceptually and in terms of cvs permissions.

Releng Maps

There is one part of release engineering that is governed as an Eclipse Project (since it has code contributions and responsibilities for deliverables to WTP). There is another part for maps files, where the locations and versions for various components for various builds are specified. All of these map file locations will automatically have read/write access to every committer in WTP. The current CVS directories this applies to is releng, releng.dali, releng-jsf, releng-atf.

Website

Every committer in a WTP Project will automatically be given read/write access to the CVS parts of the website. But, there are additional people that can have write/read access to only the website area (but not other project areas) since they've made enough contributions to be voted-in for that specific area of work. These votes would be WTP-wide. The current CVS area for our website is /cvsroot/org.eclipse/www/webtools. The current list of additional people with commit rights to only the website area is short: Jess Garms and Bob Fraser.

Bugzilla

Everyone in a WTP Project will automatically be given committer access to all parts of WTP's Bugzilla, so they can move and triage bugs. In addition, there can be additional people with access to only Bugzilla, to allow them to do triage, even if they do not have other commit rights (we do not have any at the moment, but this seems to sometimes occur in Eclipse Projects in general, so just wanted to document the policy here).