|  |
| --- |
| <?xml version="1.0" encoding="UTF-8"?> |
|  | <!-- |
|  | \*\*\* GENERATED FROM project.xml - DO NOT EDIT \*\*\* |
|  | \*\*\* EDIT ../build.xml INSTEAD \*\*\* |
|  |  |
|  | For the purpose of easier reading the script |
|  | is divided into following sections: |
|  |  |
|  | - initialization |
|  | - compilation |
|  | - jar |
|  | - execution |
|  | - debugging |
|  | - javadoc |
|  | - test compilation |
|  | - test execution |
|  | - test debugging |
|  | - applet |
|  | - cleanup |
|  |  |
|  | --> |
|  | <project xmlns:j2seproject1="http://www.netbeans.org/ns/j2se-project/1" xmlns:j2seproject3="http://www.netbeans.org/ns/j2se-project/3" xmlns:jaxrpc="http://www.netbeans.org/ns/j2se-project/jax-rpc" basedir=".." default="default" name="StudentManagement-impl"> |
|  | <fail message="Please build using Ant 1.8.0 or higher."> |
|  | <condition> |
|  | <not> |
|  | <antversion atleast="1.8.0"/> |
|  | </not> |
|  | </condition> |
|  | </fail> |
|  | <target depends="test,jar,javadoc" description="Build and test whole project." name="default"/> |
|  | <!-- |
|  | ====================== |
|  | INITIALIZATION SECTION |
|  | ====================== |
|  | --> |
|  | <target name="-pre-init"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="-pre-init" name="-init-private"> |
|  | <property file="nbproject/private/config.properties"/> |
|  | <property file="nbproject/private/configs/${config}.properties"/> |
|  | <property file="nbproject/private/private.properties"/> |
|  | </target> |
|  | <target depends="-pre-init,-init-private" name="-init-user"> |
|  | <property file="${user.properties.file}"/> |
|  | <!-- The two properties below are usually overridden --> |
|  | <!-- by the active platform. Just a fallback. --> |
|  | <property name="default.javac.source" value="1.6"/> |
|  | <property name="default.javac.target" value="1.6"/> |
|  | </target> |
|  | <target depends="-pre-init,-init-private,-init-user" name="-init-project"> |
|  | <property file="nbproject/configs/${config}.properties"/> |
|  | <property file="nbproject/project.properties"/> |
|  | </target> |
|  | <target depends="-pre-init,-init-private,-init-user,-init-project,-init-macrodef-property" name="-do-init"> |
|  | <property name="platform.java" value="${java.home}/bin/java"/> |
|  | <available file="${manifest.file}" property="manifest.available"/> |
|  | <condition property="splashscreen.available"> |
|  | <and> |
|  | <not> |
|  | <equals arg1="${application.splash}" arg2="" trim="true"/> |
|  | </not> |
|  | <available file="${application.splash}"/> |
|  | </and> |
|  | </condition> |
|  | <condition property="main.class.available"> |
|  | <and> |
|  | <isset property="main.class"/> |
|  | <not> |
|  | <equals arg1="${main.class}" arg2="" trim="true"/> |
|  | </not> |
|  | </and> |
|  | </condition> |
|  | <condition property="profile.available"> |
|  | <and> |
|  | <isset property="javac.profile"/> |
|  | <length length="0" string="${javac.profile}" when="greater"/> |
|  | <matches pattern="((1\.[89])|9)(\..\*)?" string="${javac.source}"/> |
|  | </and> |
|  | </condition> |
|  | <condition property="do.archive"> |
|  | <or> |
|  | <not> |
|  | <istrue value="${jar.archive.disabled}"/> |
|  | </not> |
|  | <istrue value="${not.archive.disabled}"/> |
|  | </or> |
|  | </condition> |
|  | <condition property="do.mkdist"> |
|  | <and> |
|  | <isset property="do.archive"/> |
|  | <isset property="libs.CopyLibs.classpath"/> |
|  | <not> |
|  | <istrue value="${mkdist.disabled}"/> |
|  | </not> |
|  | </and> |
|  | </condition> |
|  | <condition property="do.archive+manifest.available"> |
|  | <and> |
|  | <isset property="manifest.available"/> |
|  | <istrue value="${do.archive}"/> |
|  | </and> |
|  | </condition> |
|  | <condition property="do.archive+main.class.available"> |
|  | <and> |
|  | <isset property="main.class.available"/> |
|  | <istrue value="${do.archive}"/> |
|  | </and> |
|  | </condition> |
|  | <condition property="do.archive+splashscreen.available"> |
|  | <and> |
|  | <isset property="splashscreen.available"/> |
|  | <istrue value="${do.archive}"/> |
|  | </and> |
|  | </condition> |
|  | <condition property="do.archive+profile.available"> |
|  | <and> |
|  | <isset property="profile.available"/> |
|  | <istrue value="${do.archive}"/> |
|  | </and> |
|  | </condition> |
|  | <condition property="have.tests"> |
|  | <or> |
|  | <available file="${test.src.dir}"/> |
|  | </or> |
|  | </condition> |
|  | <condition property="have.sources"> |
|  | <or> |
|  | <available file="${src.dir}"/> |
|  | </or> |
|  | </condition> |
|  | <condition property="netbeans.home+have.tests"> |
|  | <and> |
|  | <isset property="netbeans.home"/> |
|  | <isset property="have.tests"/> |
|  | </and> |
|  | </condition> |
|  | <condition property="no.javadoc.preview"> |
|  | <and> |
|  | <isset property="javadoc.preview"/> |
|  | <isfalse value="${javadoc.preview}"/> |
|  | </and> |
|  | </condition> |
|  | <property name="run.jvmargs" value=""/> |
|  | <property name="run.jvmargs.ide" value=""/> |
|  | <property name="javac.compilerargs" value=""/> |
|  | <property name="work.dir" value="${basedir}"/> |
|  | <condition property="no.deps"> |
|  | <and> |
|  | <istrue value="${no.dependencies}"/> |
|  | </and> |
|  | </condition> |
|  | <property name="javac.debug" value="true"/> |
|  | <property name="javadoc.preview" value="true"/> |
|  | <property name="application.args" value=""/> |
|  | <property name="source.encoding" value="${file.encoding}"/> |
|  | <property name="runtime.encoding" value="${source.encoding}"/> |
|  | <property name="manifest.encoding" value="${source.encoding}"/> |
|  | <condition property="javadoc.encoding.used" value="${javadoc.encoding}"> |
|  | <and> |
|  | <isset property="javadoc.encoding"/> |
|  | <not> |
|  | <equals arg1="${javadoc.encoding}" arg2=""/> |
|  | </not> |
|  | </and> |
|  | </condition> |
|  | <property name="javadoc.encoding.used" value="${source.encoding}"/> |
|  | <property name="includes" value="\*\*"/> |
|  | <property name="excludes" value=""/> |
|  | <property name="do.depend" value="false"/> |
|  | <condition property="do.depend.true"> |
|  | <istrue value="${do.depend}"/> |
|  | </condition> |
|  | <path id="endorsed.classpath.path" path="${endorsed.classpath}"/> |
|  | <condition else="" property="endorsed.classpath.cmd.line.arg" value="-Xbootclasspath/p:'${toString:endorsed.classpath.path}'"> |
|  | <and> |
|  | <isset property="endorsed.classpath"/> |
|  | <not> |
|  | <equals arg1="${endorsed.classpath}" arg2="" trim="true"/> |
|  | </not> |
|  | </and> |
|  | </condition> |
|  | <condition else="" property="javac.profile.cmd.line.arg" value="-profile ${javac.profile}"> |
|  | <isset property="profile.available"/> |
|  | </condition> |
|  | <condition else="false" property="jdkBug6558476"> |
|  | <and> |
|  | <matches pattern="1\.[56]" string="${java.specification.version}"/> |
|  | <not> |
|  | <os family="unix"/> |
|  | </not> |
|  | </and> |
|  | </condition> |
|  | <condition else="false" property="javac.fork"> |
|  | <or> |
|  | <istrue value="${jdkBug6558476}"/> |
|  | <istrue value="${javac.external.vm}"/> |
|  | </or> |
|  | </condition> |
|  | <property name="jar.index" value="false"/> |
|  | <property name="jar.index.metainf" value="${jar.index}"/> |
|  | <property name="copylibs.rebase" value="true"/> |
|  | <available file="${meta.inf.dir}/persistence.xml" property="has.persistence.xml"/> |
|  | <condition property="junit.available"> |
|  | <or> |
|  | <available classname="org.junit.Test" classpath="${run.test.classpath}"/> |
|  | <available classname="junit.framework.Test" classpath="${run.test.classpath}"/> |
|  | </or> |
|  | </condition> |
|  | <condition property="testng.available"> |
|  | <available classname="org.testng.annotations.Test" classpath="${run.test.classpath}"/> |
|  | </condition> |
|  | <condition property="junit+testng.available"> |
|  | <and> |
|  | <istrue value="${junit.available}"/> |
|  | <istrue value="${testng.available}"/> |
|  | </and> |
|  | </condition> |
|  | <condition else="testng" property="testng.mode" value="mixed"> |
|  | <istrue value="${junit+testng.available}"/> |
|  | </condition> |
|  | <condition else="" property="testng.debug.mode" value="-mixed"> |
|  | <istrue value="${junit+testng.available}"/> |
|  | </condition> |
|  | <property name="java.failonerror" value="true"/> |
|  | </target> |
|  | <target name="-post-init"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="-pre-init,-init-private,-init-user,-init-project,-do-init" name="-init-check"> |
|  | <fail unless="src.dir">Must set src.dir</fail> |
|  | <fail unless="test.src.dir">Must set test.src.dir</fail> |
|  | <fail unless="build.dir">Must set build.dir</fail> |
|  | <fail unless="dist.dir">Must set dist.dir</fail> |
|  | <fail unless="build.classes.dir">Must set build.classes.dir</fail> |
|  | <fail unless="dist.javadoc.dir">Must set dist.javadoc.dir</fail> |
|  | <fail unless="build.test.classes.dir">Must set build.test.classes.dir</fail> |
|  | <fail unless="build.test.results.dir">Must set build.test.results.dir</fail> |
|  | <fail unless="build.classes.excludes">Must set build.classes.excludes</fail> |
|  | <fail unless="dist.jar">Must set dist.jar</fail> |
|  | </target> |
|  | <target name="-init-macrodef-property"> |
|  | <macrodef name="property" uri="http://www.netbeans.org/ns/j2se-project/1"> |
|  | <attribute name="name"/> |
|  | <attribute name="value"/> |
|  | <sequential> |
|  | <property name="@{name}" value="${@{value}}"/> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |

|  |
| --- |
| <target depends="-init-ap-cmdline-properties" if="ap.supported.internal" name="-init-macrodef-javac-with-processors"> |
|  | <macrodef name="javac" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${src.dir}" name="srcdir"/> |
|  | <attribute default="${build.classes.dir}" name="destdir"/> |
|  | <attribute default="${javac.classpath}" name="classpath"/> |
|  | <attribute default="${javac.processorpath}" name="processorpath"/> |
|  | <attribute default="${build.generated.sources.dir}/ap-source-output" name="apgeneratedsrcdir"/> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="${javac.debug}" name="debug"/> |
|  | <attribute default="${empty.dir}" name="sourcepath"/> |
|  | <attribute default="${empty.dir}" name="gensrcdir"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <property location="${build.dir}/empty" name="empty.dir"/> |
|  | <mkdir dir="${empty.dir}"/> |
|  | <mkdir dir="@{apgeneratedsrcdir}"/> |
|  | <javac debug="@{debug}" deprecation="${javac.deprecation}" destdir="@{destdir}" encoding="${source.encoding}" excludes="@{excludes}" fork="${javac.fork}" includeantruntime="false" includes="@{includes}" source="${javac.source}" sourcepath="@{sourcepath}" srcdir="@{srcdir}" target="${javac.target}" tempdir="${java.io.tmpdir}"> |
|  | <src> |
|  | <dirset dir="@{gensrcdir}" erroronmissingdir="false"> |
|  | <include name="\*"/> |
|  | </dirset> |
|  | </src> |
|  | <classpath> |
|  | <path path="@{classpath}"/> |
|  | </classpath> |
|  | <compilerarg line="${endorsed.classpath.cmd.line.arg}"/> |
|  | <compilerarg line="${javac.profile.cmd.line.arg}"/> |
|  | <compilerarg line="${javac.compilerargs}"/> |
|  | <compilerarg value="-processorpath"/> |
|  | <compilerarg path="@{processorpath}:${empty.dir}"/> |
|  | <compilerarg line="${ap.processors.internal}"/> |
|  | <compilerarg line="${annotation.processing.processor.options}"/> |
|  | <compilerarg value="-s"/> |
|  | <compilerarg path="@{apgeneratedsrcdir}"/> |
|  | <compilerarg line="${ap.proc.none.internal}"/> |
|  | <customize/> |
|  | </javac> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-ap-cmdline-properties" name="-init-macrodef-javac-without-processors" unless="ap.supported.internal"> |
|  | <macrodef name="javac" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${src.dir}" name="srcdir"/> |
|  | <attribute default="${build.classes.dir}" name="destdir"/> |
|  | <attribute default="${javac.classpath}" name="classpath"/> |
|  | <attribute default="${javac.processorpath}" name="processorpath"/> |
|  | <attribute default="${build.generated.sources.dir}/ap-source-output" name="apgeneratedsrcdir"/> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="${javac.debug}" name="debug"/> |
|  | <attribute default="${empty.dir}" name="sourcepath"/> |
|  | <attribute default="${empty.dir}" name="gensrcdir"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <property location="${build.dir}/empty" name="empty.dir"/> |
|  | <mkdir dir="${empty.dir}"/> |
|  | <javac debug="@{debug}" deprecation="${javac.deprecation}" destdir="@{destdir}" encoding="${source.encoding}" excludes="@{excludes}" fork="${javac.fork}" includeantruntime="false" includes="@{includes}" source="${javac.source}" sourcepath="@{sourcepath}" srcdir="@{srcdir}" target="${javac.target}" tempdir="${java.io.tmpdir}"> |
|  | <src> |
|  | <dirset dir="@{gensrcdir}" erroronmissingdir="false"> |
|  | <include name="\*"/> |
|  | </dirset> |
|  | </src> |
|  | <classpath> |
|  | <path path="@{classpath}"/> |
|  | </classpath> |
|  | <compilerarg line="${endorsed.classpath.cmd.line.arg}"/> |
|  | <compilerarg line="${javac.profile.cmd.line.arg}"/> |
|  | <compilerarg line="${javac.compilerargs}"/> |
|  | <customize/> |
|  | </javac> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-javac-with-processors,-init-macrodef-javac-without-processors" name="-init-macrodef-javac"> |
|  | <macrodef name="depend" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${src.dir}" name="srcdir"/> |
|  | <attribute default="${build.classes.dir}" name="destdir"/> |
|  | <attribute default="${javac.classpath}" name="classpath"/> |
|  | <sequential> |
|  | <depend cache="${build.dir}/depcache" destdir="@{destdir}" excludes="${excludes}" includes="${includes}" srcdir="@{srcdir}"> |
|  | <classpath> |
|  | <path path="@{classpath}"/> |
|  | </classpath> |
|  | </depend> |
|  | </sequential> |
|  | </macrodef> |
|  | <macrodef name="force-recompile" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${build.classes.dir}" name="destdir"/> |
|  | <sequential> |
|  | <fail unless="javac.includes">Must set javac.includes</fail> |
|  | <pathconvert pathsep="${line.separator}" property="javac.includes.binary"> |
|  | <path> |
|  | <filelist dir="@{destdir}" files="${javac.includes}"/> |
|  | </path> |
|  | <globmapper from="\*.java" to="\*.class"/> |
|  | </pathconvert> |
|  | <tempfile deleteonexit="true" property="javac.includesfile.binary"/> |
|  | <echo file="${javac.includesfile.binary}" message="${javac.includes.binary}"/> |
|  | <delete> |
|  | <files includesfile="${javac.includesfile.binary}"/> |
|  | </delete> |
|  | <delete> |
|  | <fileset file="${javac.includesfile.binary}"/> |
|  | </delete> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target if="${junit.available}" name="-init-macrodef-junit-init"> |
|  | <condition else="false" property="nb.junit.batch" value="true"> |
|  | <and> |
|  | <istrue value="${junit.available}"/> |
|  | <not> |
|  | <isset property="test.method"/> |
|  | </not> |
|  | </and> |
|  | </condition> |
|  | <condition else="false" property="nb.junit.single" value="true"> |
|  | <and> |
|  | <istrue value="${junit.available}"/> |
|  | <isset property="test.method"/> |
|  | </and> |
|  | </condition> |
|  | </target> |
|  | <target name="-init-test-properties"> |
|  | <property name="test.binaryincludes" value="&lt;nothing&gt;"/> |
|  | <property name="test.binarytestincludes" value=""/> |
|  | <property name="test.binaryexcludes" value=""/> |
|  | </target> |
|  | <target if="${nb.junit.single}" name="-init-macrodef-junit-single" unless="${nb.junit.batch}"> |
|  | <macrodef name="junit" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <property name="junit.forkmode" value="perTest"/> |
|  | <junit dir="${work.dir}" errorproperty="tests.failed" failureproperty="tests.failed" fork="true" forkmode="${junit.forkmode}" showoutput="true" tempdir="${build.dir}"> |
|  | <test methods="@{testmethods}" name="@{testincludes}" todir="${build.test.results.dir}"/> |
|  | <syspropertyset> |
|  | <propertyref prefix="test-sys-prop."/> |
|  | <mapper from="test-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |
|  | <formatter type="brief" usefile="false"/> |
|  | <formatter type="xml"/> |
|  | <jvmarg value="-ea"/> |
|  | <customize/> |
|  | </junit> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-test-properties" if="${nb.junit.batch}" name="-init-macrodef-junit-batch" unless="${nb.junit.single}"> |
|  | <macrodef name="junit" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <property name="junit.forkmode" value="perTest"/> |
|  | <junit dir="${work.dir}" errorproperty="tests.failed" failureproperty="tests.failed" fork="true" forkmode="${junit.forkmode}" showoutput="true" tempdir="${build.dir}"> |
|  | <batchtest todir="${build.test.results.dir}"> |
|  | <fileset dir="${test.src.dir}" excludes="@{excludes},${excludes}" includes="@{includes}"> |
|  | <filename name="@{testincludes}"/> |
|  | </fileset> |
|  | <fileset dir="${build.test.classes.dir}" excludes="@{excludes},${excludes},${test.binaryexcludes}" includes="${test.binaryincludes}"> |
|  | <filename name="${test.binarytestincludes}"/> |
|  | </fileset> |
|  | </batchtest> |
|  | <syspropertyset> |
|  | <propertyref prefix="test-sys-prop."/> |
|  | <mapper from="test-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |
|  | <formatter type="brief" usefile="false"/> |
|  | <formatter type="xml"/> |
|  | <jvmarg value="-ea"/> |
|  | <customize/> |
|  | </junit> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-junit-init,-init-macrodef-junit-single, -init-macrodef-junit-batch" if="${junit.available}" name="-init-macrodef-junit"/> |
|  | <target if="${testng.available}" name="-init-macrodef-testng"> |
|  | <macrodef name="testng" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <condition else="" property="testng.methods.arg" value="@{testincludes}.@{testmethods}"> |
|  | <isset property="test.method"/> |
|  | </condition> |
|  | <union id="test.set"> |
|  | <fileset dir="${test.src.dir}" excludes="@{excludes},\*\*/\*.xml,${excludes}" includes="@{includes}"> |
|  | <filename name="@{testincludes}"/> |
|  | </fileset> |
|  | </union> |
|  | <taskdef classname="org.testng.TestNGAntTask" classpath="${run.test.classpath}" name="testng"/> |
|  | <testng classfilesetref="test.set" failureProperty="tests.failed" listeners="org.testng.reporters.VerboseReporter" methods="${testng.methods.arg}" mode="${testng.mode}" outputdir="${build.test.results.dir}" suitename="StudentManagement" testname="TestNG tests" workingDir="${work.dir}"> |
|  | <xmlfileset dir="${build.test.classes.dir}" includes="@{testincludes}"/> |
|  | <propertyset> |
|  | <propertyref prefix="test-sys-prop."/> |
|  | <mapper from="test-sys-prop.\*" to="\*" type="glob"/> |
|  | </propertyset> |
|  | <customize/> |
|  | </testng> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target name="-init-macrodef-test-impl"> |
|  | <macrodef name="test-impl" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element implicit="true" name="customize" optional="true"/> |
|  | <sequential> |
|  | <echo>No tests executed.</echo> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-junit" if="${junit.available}" name="-init-macrodef-junit-impl"> |
|  | <macrodef name="test-impl" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element implicit="true" name="customize" optional="true"/> |
|  | <sequential> |
|  | <j2seproject3:junit excludes="@{excludes}" includes="@{includes}" testincludes="@{testincludes}" testmethods="@{testmethods}"> |
|  | <customize/> |
|  | </j2seproject3:junit> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-testng" if="${testng.available}" name="-init-macrodef-testng-impl"> |
|  | <macrodef name="test-impl" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element implicit="true" name="customize" optional="true"/> |
|  | <sequential> |
|  | <j2seproject3:testng excludes="@{excludes}" includes="@{includes}" testincludes="@{testincludes}" testmethods="@{testmethods}"> |
|  | <customize/> |
|  | </j2seproject3:testng> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |

|  |
| --- |
| <target depends="-init-macrodef-test-impl,-init-macrodef-junit-impl,-init-macrodef-testng-impl" name="-init-macrodef-test"> |
|  | <macrodef name="test" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <sequential> |
|  | <j2seproject3:test-impl excludes="@{excludes}" includes="@{includes}" testincludes="@{testincludes}" testmethods="@{testmethods}"> |
|  | <customize> |
|  | <classpath> |
|  | <path path="${run.test.classpath}"/> |
|  | </classpath> |
|  | <jvmarg line="${endorsed.classpath.cmd.line.arg}"/> |
|  | <jvmarg line="${run.jvmargs}"/> |
|  | <jvmarg line="${run.jvmargs.ide}"/> |
|  | </customize> |
|  | </j2seproject3:test-impl> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target if="${junit.available}" name="-init-macrodef-junit-debug" unless="${nb.junit.batch}"> |
|  | <macrodef name="junit-debug" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <property name="junit.forkmode" value="perTest"/> |
|  | <junit dir="${work.dir}" errorproperty="tests.failed" failureproperty="tests.failed" fork="true" forkmode="${junit.forkmode}" showoutput="true" tempdir="${build.dir}"> |
|  | <test methods="@{testmethods}" name="@{testincludes}" todir="${build.test.results.dir}"/> |
|  | <syspropertyset> |
|  | <propertyref prefix="test-sys-prop."/> |
|  | <mapper from="test-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |
|  | <formatter type="brief" usefile="false"/> |
|  | <formatter type="xml"/> |
|  | <jvmarg value="-ea"/> |
|  | <jvmarg line="${debug-args-line}"/> |
|  | <jvmarg value="-Xrunjdwp:transport=${debug-transport},address=${jpda.address}"/> |
|  | <customize/> |
|  | </junit> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-test-properties" if="${nb.junit.batch}" name="-init-macrodef-junit-debug-batch"> |
|  | <macrodef name="junit-debug" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <property name="junit.forkmode" value="perTest"/> |
|  | <junit dir="${work.dir}" errorproperty="tests.failed" failureproperty="tests.failed" fork="true" forkmode="${junit.forkmode}" showoutput="true" tempdir="${build.dir}"> |
|  | <batchtest todir="${build.test.results.dir}"> |
|  | <fileset dir="${test.src.dir}" excludes="@{excludes},${excludes}" includes="@{includes}"> |
|  | <filename name="@{testincludes}"/> |
|  | </fileset> |
|  | <fileset dir="${build.test.classes.dir}" excludes="@{excludes},${excludes},${test.binaryexcludes}" includes="${test.binaryincludes}"> |
|  | <filename name="${test.binarytestincludes}"/> |
|  | </fileset> |
|  | </batchtest> |
|  | <syspropertyset> |
|  | <propertyref prefix="test-sys-prop."/> |
|  | <mapper from="test-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |
|  | <formatter type="brief" usefile="false"/> |
|  | <formatter type="xml"/> |
|  | <jvmarg value="-ea"/> |
|  | <jvmarg line="${debug-args-line}"/> |
|  | <jvmarg value="-Xrunjdwp:transport=${debug-transport},address=${jpda.address}"/> |
|  | <customize/> |
|  | </junit> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-junit-debug,-init-macrodef-junit-debug-batch" if="${junit.available}" name="-init-macrodef-junit-debug-impl"> |
|  | <macrodef name="test-debug-impl" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <element implicit="true" name="customize" optional="true"/> |
|  | <sequential> |
|  | <j2seproject3:junit-debug excludes="@{excludes}" includes="@{includes}" testincludes="@{testincludes}" testmethods="@{testmethods}"> |
|  | <customize/> |
|  | </j2seproject3:junit-debug> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target if="${testng.available}" name="-init-macrodef-testng-debug"> |
|  | <macrodef name="testng-debug" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${main.class}" name="testClass"/> |
|  | <attribute default="" name="testMethod"/> |
|  | <element name="customize2" optional="true"/> |
|  | <sequential> |
|  | <condition else="-testclass @{testClass}" property="test.class.or.method" value="-methods @{testClass}.@{testMethod}"> |
|  | <isset property="test.method"/> |
|  | </condition> |
|  | <condition else="-suitename StudentManagement -testname @{testClass} ${test.class.or.method}" property="testng.cmd.args" value="@{testClass}"> |
|  | <matches pattern=".\*\.xml" string="@{testClass}"/> |
|  | </condition> |
|  | <delete dir="${build.test.results.dir}" quiet="true"/> |
|  | <mkdir dir="${build.test.results.dir}"/> |
|  | <j2seproject3:debug classname="org.testng.TestNG" classpath="${debug.test.classpath}"> |
|  | <customize> |
|  | <customize2/> |
|  | <jvmarg value="-ea"/> |
|  | <arg line="${testng.debug.mode}"/> |
|  | <arg line="-d ${build.test.results.dir}"/> |
|  | <arg line="-listener org.testng.reporters.VerboseReporter"/> |
|  | <arg line="${testng.cmd.args}"/> |
|  | </customize> |
|  | </j2seproject3:debug> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-testng-debug" if="${testng.available}" name="-init-macrodef-testng-debug-impl"> |
|  | <macrodef name="testng-debug-impl" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${main.class}" name="testClass"/> |
|  | <attribute default="" name="testMethod"/> |
|  | <element implicit="true" name="customize2" optional="true"/> |
|  | <sequential> |
|  | <j2seproject3:testng-debug testClass="@{testClass}" testMethod="@{testMethod}"> |
|  | <customize2/> |
|  | </j2seproject3:testng-debug> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-junit-debug-impl" if="${junit.available}" name="-init-macrodef-test-debug-junit"> |
|  | <macrodef name="test-debug" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <attribute default="${main.class}" name="testClass"/> |
|  | <attribute default="" name="testMethod"/> |
|  | <sequential> |
|  | <j2seproject3:test-debug-impl excludes="@{excludes}" includes="@{includes}" testincludes="@{testincludes}" testmethods="@{testmethods}"> |
|  | <customize> |
|  | <classpath> |
|  | <path path="${run.test.classpath}"/> |
|  | </classpath> |
|  | <jvmarg line="${endorsed.classpath.cmd.line.arg}"/> |
|  | <jvmarg line="${run.jvmargs}"/> |
|  | <jvmarg line="${run.jvmargs.ide}"/> |
|  | </customize> |
|  | </j2seproject3:test-debug-impl> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-testng-debug-impl" if="${testng.available}" name="-init-macrodef-test-debug-testng"> |
|  | <macrodef name="test-debug" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${includes}" name="includes"/> |
|  | <attribute default="${excludes}" name="excludes"/> |
|  | <attribute default="\*\*" name="testincludes"/> |
|  | <attribute default="" name="testmethods"/> |
|  | <attribute default="${main.class}" name="testClass"/> |
|  | <attribute default="" name="testMethod"/> |
|  | <sequential> |
|  | <j2seproject3:testng-debug-impl testClass="@{testClass}" testMethod="@{testMethod}"> |
|  | <customize2> |
|  | <syspropertyset> |
|  | <propertyref prefix="test-sys-prop."/> |
|  | <mapper from="test-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |
|  | </customize2> |
|  | </j2seproject3:testng-debug-impl> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-init-macrodef-test-debug-junit,-init-macrodef-test-debug-testng" name="-init-macrodef-test-debug"/> |
|  | <!-- |
|  | pre NB7.2 profiling section; consider it deprecated |
|  | --> |
|  | <target depends="-profile-pre-init, init, -profile-post-init, -profile-init-macrodef-profile, -profile-init-check" if="profiler.info.jvmargs.agent" name="profile-init"/> |
|  | <target if="profiler.info.jvmargs.agent" name="-profile-pre-init"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target if="profiler.info.jvmargs.agent" name="-profile-post-init"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target if="profiler.info.jvmargs.agent" name="-profile-init-macrodef-profile"> |
|  | <macrodef name="resolve"> |
|  | <attribute name="name"/> |
|  | <attribute name="value"/> |
|  | <sequential> |
|  | <property name="@{name}" value="${env.@{value}}"/> |
|  | </sequential> |
|  | </macrodef> |
|  | <macrodef name="profile"> |
|  | <attribute default="${main.class}" name="classname"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |

|  |
| --- |
| <property environment="env"/> |
|  | <resolve name="profiler.current.path" value="${profiler.info.pathvar}"/> |
|  | <java classname="@{classname}" dir="${profiler.info.dir}" failonerror="${java.failonerror}" fork="true" jvm="${profiler.info.jvm}"> |
|  | <jvmarg line="${endorsed.classpath.cmd.line.arg}"/> |
|  | <jvmarg value="${profiler.info.jvmargs.agent}"/> |
|  | <jvmarg line="${profiler.info.jvmargs}"/> |
|  | <env key="${profiler.info.pathvar}" path="${profiler.info.agentpath}:${profiler.current.path}"/> |
|  | <arg line="${application.args}"/> |
|  | <classpath> |
|  | <path path="${run.classpath}"/> |
|  | </classpath> |
|  | <syspropertyset> |
|  | <propertyref prefix="run-sys-prop."/> |
|  | <mapper from="run-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |
|  | <customize/> |
|  | </java> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target depends="-profile-pre-init, init, -profile-post-init, -profile-init-macrodef-profile" if="profiler.info.jvmargs.agent" name="-profile-init-check"> |
|  | <fail unless="profiler.info.jvm">Must set JVM to use for profiling in profiler.info.jvm</fail> |
|  | <fail unless="profiler.info.jvmargs.agent">Must set profiler agent JVM arguments in profiler.info.jvmargs.agent</fail> |
|  | </target> |
|  | <!-- |
|  | end of pre NB7.2 profiling section |
|  | --> |
|  | <target depends="-init-debug-args" name="-init-macrodef-nbjpda"> |
|  | <macrodef name="nbjpdastart" uri="http://www.netbeans.org/ns/j2se-project/1"> |
|  | <attribute default="${main.class}" name="name"/> |
|  | <attribute default="${debug.classpath}" name="classpath"/> |
|  | <attribute default="" name="stopclassname"/> |
|  | <sequential> |
|  | <nbjpdastart addressproperty="jpda.address" name="@{name}" stopclassname="@{stopclassname}" transport="${debug-transport}"> |
|  | <classpath> |
|  | <path path="@{classpath}"/> |
|  | </classpath> |
|  | </nbjpdastart> |
|  | </sequential> |
|  | </macrodef> |
|  | <macrodef name="nbjpdareload" uri="http://www.netbeans.org/ns/j2se-project/1"> |
|  | <attribute default="${build.classes.dir}" name="dir"/> |
|  | <sequential> |
|  | <nbjpdareload> |
|  | <fileset dir="@{dir}" includes="${fix.classes}"> |
|  | <include name="${fix.includes}\*.class"/> |
|  | </fileset> |
|  | </nbjpdareload> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target name="-init-debug-args"> |
|  | <property name="version-output" value="java version &quot;${ant.java.version}"/> |
|  | <condition property="have-jdk-older-than-1.4"> |
|  | <or> |
|  | <contains string="${version-output}" substring="java version &quot;1.0"/> |
|  | <contains string="${version-output}" substring="java version &quot;1.1"/> |
|  | <contains string="${version-output}" substring="java version &quot;1.2"/> |
|  | <contains string="${version-output}" substring="java version &quot;1.3"/> |
|  | </or> |
|  | </condition> |
|  | <condition else="-Xdebug" property="debug-args-line" value="-Xdebug -Xnoagent -Djava.compiler=none"> |
|  | <istrue value="${have-jdk-older-than-1.4}"/> |
|  | </condition> |
|  | <condition else="dt\_socket" property="debug-transport-by-os" value="dt\_shmem"> |
|  | <os family="windows"/> |
|  | </condition> |
|  | <condition else="${debug-transport-by-os}" property="debug-transport" value="${debug.transport}"> |
|  | <isset property="debug.transport"/> |
|  | </condition> |
|  | </target> |
|  | <target depends="-init-debug-args" name="-init-macrodef-debug"> |
|  | <macrodef name="debug" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${main.class}" name="classname"/> |
|  | <attribute default="${debug.classpath}" name="classpath"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <java classname="@{classname}" dir="${work.dir}" failonerror="${java.failonerror}" fork="true"> |
|  | <jvmarg line="${endorsed.classpath.cmd.line.arg}"/> |
|  | <jvmarg line="${debug-args-line}"/> |
|  | <jvmarg value="-Xrunjdwp:transport=${debug-transport},address=${jpda.address}"/> |
|  | <jvmarg value="-Dfile.encoding=${runtime.encoding}"/> |
|  | <redirector errorencoding="${runtime.encoding}" inputencoding="${runtime.encoding}" outputencoding="${runtime.encoding}"/> |
|  | <jvmarg line="${run.jvmargs}"/> |
|  | <jvmarg line="${run.jvmargs.ide}"/> |
|  | <classpath> |
|  | <path path="@{classpath}"/> |
|  | </classpath> |
|  | <syspropertyset> |
|  | <propertyref prefix="run-sys-prop."/> |
|  | <mapper from="run-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |
|  | <customize/> |
|  | </java> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target name="-init-macrodef-java"> |
|  | <macrodef name="java" uri="http://www.netbeans.org/ns/j2se-project/1"> |
|  | <attribute default="${main.class}" name="classname"/> |
|  | <attribute default="${run.classpath}" name="classpath"/> |
|  | <attribute default="jvm" name="jvm"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <java classname="@{classname}" dir="${work.dir}" failonerror="${java.failonerror}" fork="true"> |
|  | <jvmarg line="${endorsed.classpath.cmd.line.arg}"/> |
|  | <jvmarg value="-Dfile.encoding=${runtime.encoding}"/> |
|  | <redirector errorencoding="${runtime.encoding}" inputencoding="${runtime.encoding}" outputencoding="${runtime.encoding}"/> |
|  | <jvmarg line="${run.jvmargs}"/> |
|  | <jvmarg line="${run.jvmargs.ide}"/> |
|  | <classpath> |
|  | <path path="@{classpath}"/> |
|  | </classpath> |
|  | <syspropertyset> |
|  | <propertyref prefix="run-sys-prop."/> |
|  | <mapper from="run-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |
|  | <customize/> |
|  | </java> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target name="-init-macrodef-copylibs"> |
|  | <macrodef name="copylibs" uri="http://www.netbeans.org/ns/j2se-project/3"> |
|  | <attribute default="${manifest.file}" name="manifest"/> |
|  | <element name="customize" optional="true"/> |
|  | <sequential> |
|  | <property location="${build.classes.dir}" name="build.classes.dir.resolved"/> |
|  | <pathconvert property="run.classpath.without.build.classes.dir"> |
|  | <path path="${run.classpath}"/> |
|  | <map from="${build.classes.dir.resolved}" to=""/> |
|  | </pathconvert> |
|  | <pathconvert pathsep=" " property="jar.classpath"> |
|  | <path path="${run.classpath.without.build.classes.dir}"/> |
|  | <chainedmapper> |
|  | <flattenmapper/> |
|  | <filtermapper> |
|  | <replacestring from=" " to="%20"/> |
|  | </filtermapper> |
|  | <globmapper from="\*" to="lib/\*"/> |
|  | </chainedmapper> |
|  | </pathconvert> |
|  | <taskdef classname="org.netbeans.modules.java.j2seproject.copylibstask.CopyLibs" classpath="${libs.CopyLibs.classpath}" name="copylibs"/> |
|  | <copylibs compress="${jar.compress}" excludeFromCopy="${copylibs.excludes}" index="${jar.index}" indexMetaInf="${jar.index.metainf}" jarfile="${dist.jar}" manifest="@{manifest}" manifestencoding="UTF-8" rebase="${copylibs.rebase}" runtimeclasspath="${run.classpath.without.build.classes.dir}"> |
|  | <fileset dir="${build.classes.dir}" excludes="${dist.archive.excludes}"/> |
|  | <manifest> |
|  | <attribute name="Class-Path" value="${jar.classpath}"/> |
|  | <customize/> |
|  | </manifest> |
|  | </copylibs> |
|  | </sequential> |
|  | </macrodef> |
|  | </target> |
|  | <target name="-init-presetdef-jar"> |
|  | <presetdef name="jar" uri="http://www.netbeans.org/ns/j2se-project/1"> |
|  | <jar compress="${jar.compress}" index="${jar.index}" jarfile="${dist.jar}" manifestencoding="UTF-8"> |
|  | <j2seproject1:fileset dir="${build.classes.dir}" excludes="${dist.archive.excludes}"/> |
|  | </jar> |
|  | </presetdef> |
|  | </target> |
|  | <target name="-init-ap-cmdline-properties"> |
|  | <property name="annotation.processing.enabled" value="true"/> |
|  | <property name="annotation.processing.processors.list" value=""/> |
|  | <property name="annotation.processing.processor.options" value=""/> |
|  | <property name="annotation.processing.run.all.processors" value="true"/> |
|  | <property name="javac.processorpath" value="${javac.classpath}"/> |
|  | <property name="javac.test.processorpath" value="${javac.test.classpath}"/> |
|  | <condition property="ap.supported.internal" value="true"> |
|  | <not> |
|  | <matches pattern="1\.[0-5](\..\*)?" string="${javac.source}"/> |
|  | </not> |
|  | </condition> |
|  | </target> |
|  | <target depends="-init-ap-cmdline-properties" if="ap.supported.internal" name="-init-ap-cmdline-supported"> |
|  | <condition else="" property="ap.processors.internal" value="-processor ${annotation.processing.processors.list}"> |
|  | <isfalse value="${annotation.processing.run.all.processors}"/> |
|  | </condition> |
|  | <condition else="" property="ap.proc.none.internal" value="-proc:none"> |
|  | <isfalse value="${annotation.processing.enabled}"/> |
|  | </condition> |
|  | </target> |
|  | <target depends="-init-ap-cmdline-properties,-init-ap-cmdline-supported" name="-init-ap-cmdline"> |
|  | <property name="ap.cmd.line.internal" value=""/> |
|  | </target> |
|  | <target depends="-pre-init,-init-private,-init-user,-init-project,-do-init,-post-init,-init-check,-init-macrodef-property,-init-macrodef-javac,-init-macrodef-test,-init-macrodef-test-debug,-init-macrodef-nbjpda,-init-macrodef-debug,-init-macrodef-java,-init-presetdef-jar,-init-ap-cmdline" name="init"/> |
|  | <!-- |
|  | =================== |
|  | COMPILATION SECTION |
|  | =================== |
|  | --> |
|  | <target name="-deps-jar-init" unless="built-jar.properties"> |
|  | <property location="${build.dir}/built-jar.properties" name="built-jar.properties"/> |
|  | <delete file="${built-jar.properties}" quiet="true"/> |
|  | </target> |
|  | <target if="already.built.jar.${basedir}" name="-warn-already-built-jar"> |
|  | <echo level="warn" message="Cycle detected: StudentManagement was already built"/> |
|  | </target> |
|  | <target depends="init,-deps-jar-init" name="deps-jar" unless="no.deps"> |
|  | <mkdir dir="${build.dir}"/> |
|  | <touch file="${built-jar.properties}" verbose="false"/> |
|  | <property file="${built-jar.properties}" prefix="already.built.jar."/> |
|  | <antcall target="-warn-already-built-jar"/> |
|  | <propertyfile file="${built-jar.properties}"> |
|  | <entry key="${basedir}" value=""/> |
|  | </propertyfile> |
|  | </target> |

|  |
| --- |
| <target depends="init,-check-automatic-build,-clean-after-automatic-build" name="-verify-automatic-build"/> |
|  | <target depends="init" name="-check-automatic-build"> |
|  | <available file="${build.classes.dir}/.netbeans\_automatic\_build" property="netbeans.automatic.build"/> |
|  | </target> |
|  | <target depends="init" if="netbeans.automatic.build" name="-clean-after-automatic-build"> |
|  | <antcall target="clean"/> |
|  | </target> |
|  | <target depends="init,deps-jar" name="-pre-pre-compile"> |
|  | <mkdir dir="${build.classes.dir}"/> |
|  | </target> |
|  | <target name="-pre-compile"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target if="do.depend.true" name="-compile-depend"> |
|  | <pathconvert property="build.generated.subdirs"> |
|  | <dirset dir="${build.generated.sources.dir}" erroronmissingdir="false"> |
|  | <include name="\*"/> |
|  | </dirset> |
|  | </pathconvert> |
|  | <j2seproject3:depend srcdir="${src.dir}:${build.generated.subdirs}"/> |
|  | </target> |
|  | <target depends="init,deps-jar,-pre-pre-compile,-pre-compile, -copy-persistence-xml,-compile-depend" if="have.sources" name="-do-compile"> |
|  | <j2seproject3:javac gensrcdir="${build.generated.sources.dir}"/> |
|  | <copy todir="${build.classes.dir}"> |
|  | <fileset dir="${src.dir}" excludes="${build.classes.excludes},${excludes}" includes="${includes}"/> |
|  | </copy> |
|  | </target> |
|  | <target if="has.persistence.xml" name="-copy-persistence-xml"> |
|  | <mkdir dir="${build.classes.dir}/META-INF"/> |
|  | <copy todir="${build.classes.dir}/META-INF"> |
|  | <fileset dir="${meta.inf.dir}" includes="persistence.xml orm.xml"/> |
|  | </copy> |
|  | </target> |
|  | <target name="-post-compile"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="init,deps-jar,-verify-automatic-build,-pre-pre-compile,-pre-compile,-do-compile,-post-compile" description="Compile project." name="compile"/> |
|  | <target name="-pre-compile-single"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="init,deps-jar,-pre-pre-compile" name="-do-compile-single"> |
|  | <fail unless="javac.includes">Must select some files in the IDE or set javac.includes</fail> |
|  | <j2seproject3:force-recompile/> |
|  | <j2seproject3:javac excludes="" gensrcdir="${build.generated.sources.dir}" includes="${javac.includes}" sourcepath="${src.dir}"/> |
|  | </target> |
|  | <target name="-post-compile-single"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="init,deps-jar,-verify-automatic-build,-pre-pre-compile,-pre-compile-single,-do-compile-single,-post-compile-single" name="compile-single"/> |
|  | <!-- |
|  | ==================== |
|  | JAR BUILDING SECTION |
|  | ==================== |
|  | --> |
|  | <target depends="init" name="-pre-pre-jar"> |
|  | <dirname file="${dist.jar}" property="dist.jar.dir"/> |
|  | <mkdir dir="${dist.jar.dir}"/> |
|  | </target> |
|  | <target name="-pre-jar"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="init" if="do.archive" name="-do-jar-create-manifest" unless="manifest.available"> |
|  | <tempfile deleteonexit="true" destdir="${build.dir}" property="tmp.manifest.file"/> |
|  | <touch file="${tmp.manifest.file}" verbose="false"/> |
|  | </target> |
|  | <target depends="init" if="do.archive+manifest.available" name="-do-jar-copy-manifest"> |
|  | <tempfile deleteonexit="true" destdir="${build.dir}" property="tmp.manifest.file"/> |
|  | <copy encoding="${manifest.encoding}" file="${manifest.file}" outputencoding="UTF-8" tofile="${tmp.manifest.file}"/> |
|  | </target> |
|  | <target depends="init,-do-jar-create-manifest,-do-jar-copy-manifest" if="do.archive+main.class.available" name="-do-jar-set-mainclass"> |
|  | <manifest encoding="UTF-8" file="${tmp.manifest.file}" mode="update"> |
|  | <attribute name="Main-Class" value="${main.class}"/> |
|  | </manifest> |
|  | </target> |
|  | <target depends="init,-do-jar-create-manifest,-do-jar-copy-manifest" if="do.archive+profile.available" name="-do-jar-set-profile"> |
|  | <manifest encoding="UTF-8" file="${tmp.manifest.file}" mode="update"> |
|  | <attribute name="Profile" value="${javac.profile}"/> |
|  | </manifest> |
|  | </target> |
|  | <target depends="init,-do-jar-create-manifest,-do-jar-copy-manifest" if="do.archive+splashscreen.available" name="-do-jar-set-splashscreen"> |
|  | <basename file="${application.splash}" property="splashscreen.basename"/> |
|  | <mkdir dir="${build.classes.dir}/META-INF"/> |
|  | <copy failonerror="false" file="${application.splash}" todir="${build.classes.dir}/META-INF"/> |
|  | <manifest encoding="UTF-8" file="${tmp.manifest.file}" mode="update"> |
|  | <attribute name="SplashScreen-Image" value="META-INF/${splashscreen.basename}"/> |
|  | </manifest> |
|  | </target> |
|  | <target depends="init,-init-macrodef-copylibs,compile,-pre-pre-jar,-pre-jar,-do-jar-create-manifest,-do-jar-copy-manifest,-do-jar-set-mainclass,-do-jar-set-profile,-do-jar-set-splashscreen" if="do.mkdist" name="-do-jar-copylibs"> |
|  | <j2seproject3:copylibs manifest="${tmp.manifest.file}"/> |
|  | <echo level="info">To run this application from the command line without Ant, try:</echo> |
|  | <property location="${dist.jar}" name="dist.jar.resolved"/> |
|  | <echo level="info">java -jar "${dist.jar.resolved}"</echo> |
|  | </target> |
|  | <target depends="init,compile,-pre-pre-jar,-pre-jar,-do-jar-create-manifest,-do-jar-copy-manifest,-do-jar-set-mainclass,-do-jar-set-profile,-do-jar-set-splashscreen" if="do.archive" name="-do-jar-jar" unless="do.mkdist"> |
|  | <j2seproject1:jar manifest="${tmp.manifest.file}"/> |
|  | <property location="${build.classes.dir}" name="build.classes.dir.resolved"/> |
|  | <property location="${dist.jar}" name="dist.jar.resolved"/> |
|  | <pathconvert property="run.classpath.with.dist.jar"> |
|  | <path path="${run.classpath}"/> |
|  | <map from="${build.classes.dir.resolved}" to="${dist.jar.resolved}"/> |
|  | </pathconvert> |
|  | <condition else="" property="jar.usage.message" value="To run this application from the command line without Ant, try:${line.separator}${platform.java} -cp ${run.classpath.with.dist.jar} ${main.class}"> |
|  | <isset property="main.class.available"/> |
|  | </condition> |
|  | <condition else="debug" property="jar.usage.level" value="info"> |
|  | <isset property="main.class.available"/> |
|  | </condition> |
|  | <echo level="${jar.usage.level}" message="${jar.usage.message}"/> |
|  | </target> |
|  | <target depends="-do-jar-copylibs" if="do.archive" name="-do-jar-delete-manifest"> |
|  | <delete> |
|  | <fileset file="${tmp.manifest.file}"/> |
|  | </delete> |
|  | </target> |
|  | <target depends="init,compile,-pre-pre-jar,-pre-jar,-do-jar-create-manifest,-do-jar-copy-manifest,-do-jar-set-mainclass,-do-jar-set-profile,-do-jar-set-splashscreen,-do-jar-jar,-do-jar-delete-manifest" name="-do-jar-without-libraries"/> |
|  | <target depends="init,compile,-pre-pre-jar,-pre-jar,-do-jar-create-manifest,-do-jar-copy-manifest,-do-jar-set-mainclass,-do-jar-set-profile,-do-jar-set-splashscreen,-do-jar-copylibs,-do-jar-delete-manifest" name="-do-jar-with-libraries"/> |
|  | <target name="-post-jar"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="init,compile,-pre-jar,-do-jar-without-libraries,-do-jar-with-libraries,-post-jar" name="-do-jar"/> |
|  | <target depends="init,compile,-pre-jar,-do-jar,-post-jar" description="Build JAR." name="jar"/> |
|  | <!-- |
|  | ================= |
|  | EXECUTION SECTION |
|  | ================= |
|  | --> |
|  | <target depends="init,compile" description="Run a main class." name="run"> |
|  | <j2seproject1:java> |
|  | <customize> |
|  | <arg line="${application.args}"/> |
|  | </customize> |
|  | </j2seproject1:java> |
|  | </target> |
|  | <target name="-do-not-recompile"> |
|  | <property name="javac.includes.binary" value=""/> |
|  | </target> |
|  | <target depends="init,compile-single" name="run-single"> |
|  | <fail unless="run.class">Must select one file in the IDE or set run.class</fail> |
|  | <j2seproject1:java classname="${run.class}"/> |
|  | </target> |
|  | <target depends="init,compile-test-single" name="run-test-with-main"> |
|  | <fail unless="run.class">Must select one file in the IDE or set run.class</fail> |
|  | <j2seproject1:java classname="${run.class}" classpath="${run.test.classpath}"/> |
|  | </target> |
|  | <!-- |
|  | ================= |
|  | DEBUGGING SECTION |
|  | ================= |
|  | --> |
|  | <target depends="init" if="netbeans.home" name="-debug-start-debugger"> |
|  | <j2seproject1:nbjpdastart name="${debug.class}"/> |
|  | </target> |
|  | <target depends="init" if="netbeans.home" name="-debug-start-debugger-main-test"> |
|  | <j2seproject1:nbjpdastart classpath="${debug.test.classpath}" name="${debug.class}"/> |
|  | </target> |
|  | <target depends="init,compile" name="-debug-start-debuggee"> |
|  | <j2seproject3:debug> |
|  | <customize> |
|  | <arg line="${application.args}"/> |
|  | </customize> |
|  | </j2seproject3:debug> |
|  | </target> |
|  | <target depends="init,compile,-debug-start-debugger,-debug-start-debuggee" description="Debug project in IDE." if="netbeans.home" name="debug"/> |
|  | <target depends="init" if="netbeans.home" name="-debug-start-debugger-stepinto"> |
|  | <j2seproject1:nbjpdastart stopclassname="${main.class}"/> |
|  | </target> |
|  | <target depends="init,compile,-debug-start-debugger-stepinto,-debug-start-debuggee" if="netbeans.home" name="debug-stepinto"/> |
|  | <target depends="init,compile-single" if="netbeans.home" name="-debug-start-debuggee-single"> |
|  | <fail unless="debug.class">Must select one file in the IDE or set debug.class</fail> |
|  | <j2seproject3:debug classname="${debug.class}"/> |
|  | </target> |
|  | <target depends="init,compile-single,-debug-start-debugger,-debug-start-debuggee-single" if="netbeans.home" name="debug-single"/> |
|  | <target depends="init,compile-test-single" if="netbeans.home" name="-debug-start-debuggee-main-test"> |
|  | <fail unless="debug.class">Must select one file in the IDE or set debug.class</fail> |
|  | <j2seproject3:debug classname="${debug.class}" classpath="${debug.test.classpath}"/> |
|  | </target> |
|  | <target depends="init,compile-test-single,-debug-start-debugger-main-test,-debug-start-debuggee-main-test" if="netbeans.home" name="debug-test-with-main"/> |
|  | <target depends="init" name="-pre-debug-fix"> |
|  | <fail unless="fix.includes">Must set fix.includes</fail> |
|  | <property name="javac.includes" value="${fix.includes}.java"/> |
|  | </target> |
|  | <target depends="init,-pre-debug-fix,compile-single" if="netbeans.home" name="-do-debug-fix"> |
|  | <j2seproject1:nbjpdareload/> |
|  | </target> |
|  | <target depends="init,-pre-debug-fix,-do-debug-fix" if="netbeans.home" name="debug-fix"/> |
|  | <!-- |
|  | ================= |
|  | PROFILING SECTION |
|  | ================= |
|  | --> |
|  | <!-- |
|  | pre NB7.2 profiler integration |
|  | --> |
|  | <target depends="profile-init,compile" description="Profile a project in the IDE." if="profiler.info.jvmargs.agent" name="-profile-pre72"> |
|  | <fail unless="netbeans.home">This target only works when run from inside the NetBeans IDE.</fail> |
|  | <nbprofiledirect> |
|  | <classpath> |
|  | <path path="${run.classpath}"/> |
|  | </classpath> |
|  | </nbprofiledirect> |
|  | <profile/> |
|  | </target> |
|  | <target depends="profile-init,compile-single" description="Profile a selected class in the IDE." if="profiler.info.jvmargs.agent" name="-profile-single-pre72"> |
|  | <fail unless="profile.class">Must select one file in the IDE or set profile.class</fail> |
|  | <fail unless="netbeans.home">This target only works when run from inside the NetBeans IDE.</fail> |
|  | <nbprofiledirect> |
|  | <classpath> |
|  | <path path="${run.classpath}"/> |
|  | </classpath> |
|  | </nbprofiledirect> |
|  | <profile classname="${profile.class}"/> |
|  | </target> |
|  | <target depends="profile-init,compile-single" if="profiler.info.jvmargs.agent" name="-profile-applet-pre72"> |
|  | <fail unless="netbeans.home">This target only works when run from inside the NetBeans IDE.</fail> |
|  | <nbprofiledirect> |
|  | <classpath> |
|  | <path path="${run.classpath}"/> |
|  | </classpath> |
|  | </nbprofiledirect> |
|  | <profile classname="sun.applet.AppletViewer"> |
|  | <customize> |
|  | <arg value="${applet.url}"/> |
|  | </customize> |
|  | </profile> |
|  | </target> |
|  | <target depends="profile-init,compile-test-single" if="profiler.info.jvmargs.agent" name="-profile-test-single-pre72"> |
|  | <fail unless="netbeans.home">This target only works when run from inside the NetBeans IDE.</fail> |
|  | <nbprofiledirect> |
|  | <classpath> |
|  | <path path="${run.test.classpath}"/> |
|  | </classpath> |
|  | </nbprofiledirect> |
|  | <junit dir="${profiler.info.dir}" errorproperty="tests.failed" failureproperty="tests.failed" fork="true" jvm="${profiler.info.jvm}" showoutput="true"> |
|  | <env key="${profiler.info.pathvar}" path="${profiler.info.agentpath}:${profiler.current.path}"/> |
|  | <jvmarg value="${profiler.info.jvmargs.agent}"/> |
|  | <jvmarg line="${profiler.info.jvmargs}"/> |
|  | <test name="${profile.class}"/> |
|  | <classpath> |
|  | <path path="${run.test.classpath}"/> |
|  | </classpath> |
|  | <syspropertyset> |
|  | <propertyref prefix="test-sys-prop."/> |
|  | <mapper from="test-sys-prop.\*" to="\*" type="glob"/> |
|  | </syspropertyset> |

|  |
| --- |
| <formatter type="brief" usefile="false"/> |
|  | <formatter type="xml"/> |
|  | </junit> |
|  | </target> |
|  | <!-- |
|  | end of pre NB72 profiling section |
|  | --> |
|  | <target if="netbeans.home" name="-profile-check"> |
|  | <condition property="profiler.configured"> |
|  | <or> |
|  | <contains casesensitive="true" string="${run.jvmargs.ide}" substring="-agentpath:"/> |
|  | <contains casesensitive="true" string="${run.jvmargs.ide}" substring="-javaagent:"/> |
|  | </or> |
|  | </condition> |
|  | </target> |
|  | <target depends="-profile-check,-profile-pre72" description="Profile a project in the IDE." if="profiler.configured" name="profile" unless="profiler.info.jvmargs.agent"> |
|  | <startprofiler/> |
|  | <antcall target="run"/> |
|  | </target> |
|  | <target depends="-profile-check,-profile-single-pre72" description="Profile a selected class in the IDE." if="profiler.configured" name="profile-single" unless="profiler.info.jvmargs.agent"> |
|  | <fail unless="run.class">Must select one file in the IDE or set run.class</fail> |
|  | <startprofiler/> |
|  | <antcall target="run-single"/> |
|  | </target> |
|  | <target depends="-profile-test-single-pre72" description="Profile a selected test in the IDE." name="profile-test-single"/> |
|  | <target depends="-profile-check" description="Profile a selected test in the IDE." if="profiler.configured" name="profile-test" unless="profiler.info.jvmargs"> |
|  | <fail unless="test.includes">Must select some files in the IDE or set test.includes</fail> |
|  | <startprofiler/> |
|  | <antcall target="test-single"/> |
|  | </target> |
|  | <target depends="-profile-check" description="Profile a selected class in the IDE." if="profiler.configured" name="profile-test-with-main"> |
|  | <fail unless="run.class">Must select one file in the IDE or set run.class</fail> |
|  | <startprofiler/> |
|  | <antcall target="run-test-with-main"/> |
|  | </target> |
|  | <target depends="-profile-check,-profile-applet-pre72" if="profiler.configured" name="profile-applet" unless="profiler.info.jvmargs.agent"> |
|  | <fail unless="applet.url">Must select one file in the IDE or set applet.url</fail> |
|  | <startprofiler/> |
|  | <antcall target="run-applet"/> |
|  | </target> |
|  | <!-- |
|  | =============== |
|  | JAVADOC SECTION |
|  | =============== |
|  | --> |
|  | <target depends="init" if="have.sources" name="-javadoc-build"> |
|  | <mkdir dir="${dist.javadoc.dir}"/> |
|  | <condition else="" property="javadoc.endorsed.classpath.cmd.line.arg" value="-J${endorsed.classpath.cmd.line.arg}"> |
|  | <and> |
|  | <isset property="endorsed.classpath.cmd.line.arg"/> |
|  | <not> |
|  | <equals arg1="${endorsed.classpath.cmd.line.arg}" arg2=""/> |
|  | </not> |
|  | </and> |
|  | </condition> |
|  | <condition else="" property="bug5101868workaround" value="\*.java"> |
|  | <matches pattern="1\.[56](\..\*)?" string="${java.version}"/> |
|  | </condition> |
|  | <javadoc additionalparam="-J-Dfile.encoding=${file.encoding} ${javadoc.additionalparam}" author="${javadoc.author}" charset="UTF-8" destdir="${dist.javadoc.dir}" docencoding="UTF-8" encoding="${javadoc.encoding.used}" failonerror="true" noindex="${javadoc.noindex}" nonavbar="${javadoc.nonavbar}" notree="${javadoc.notree}" private="${javadoc.private}" source="${javac.source}" splitindex="${javadoc.splitindex}" use="${javadoc.use}" useexternalfile="true" version="${javadoc.version}" windowtitle="${javadoc.windowtitle}"> |
|  | <classpath> |
|  | <path path="${javac.classpath}"/> |
|  | </classpath> |
|  | <fileset dir="${src.dir}" excludes="${bug5101868workaround},${excludes}" includes="${includes}"> |
|  | <filename name="\*\*/\*.java"/> |
|  | </fileset> |
|  | <fileset dir="${build.generated.sources.dir}" erroronmissingdir="false"> |
|  | <include name="\*\*/\*.java"/> |
|  | <exclude name="\*.java"/> |
|  | </fileset> |
|  | <arg line="${javadoc.endorsed.classpath.cmd.line.arg}"/> |
|  | </javadoc> |
|  | <copy todir="${dist.javadoc.dir}"> |
|  | <fileset dir="${src.dir}" excludes="${excludes}" includes="${includes}"> |
|  | <filename name="\*\*/doc-files/\*\*"/> |
|  | </fileset> |
|  | <fileset dir="${build.generated.sources.dir}" erroronmissingdir="false"> |
|  | <include name="\*\*/doc-files/\*\*"/> |
|  | </fileset> |
|  | </copy> |
|  | </target> |
|  | <target depends="init,-javadoc-build" if="netbeans.home" name="-javadoc-browse" unless="no.javadoc.preview"> |
|  | <nbbrowse file="${dist.javadoc.dir}/index.html"/> |
|  | </target> |
|  | <target depends="init,-javadoc-build,-javadoc-browse" description="Build Javadoc." name="javadoc"/> |
|  | <!-- |
|  | ========================= |
|  | TEST COMPILATION SECTION |
|  | ========================= |
|  | --> |
|  | <target depends="init,compile" if="have.tests" name="-pre-pre-compile-test"> |
|  | <mkdir dir="${build.test.classes.dir}"/> |
|  | </target> |
|  | <target name="-pre-compile-test"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target if="do.depend.true" name="-compile-test-depend"> |
|  | <j2seproject3:depend classpath="${javac.test.classpath}" destdir="${build.test.classes.dir}" srcdir="${test.src.dir}"/> |
|  | </target> |
|  | <target depends="init,deps-jar,compile,-pre-pre-compile-test,-pre-compile-test,-compile-test-depend" if="have.tests" name="-do-compile-test"> |
|  | <j2seproject3:javac apgeneratedsrcdir="${build.test.classes.dir}" classpath="${javac.test.classpath}" debug="true" destdir="${build.test.classes.dir}" processorpath="${javac.test.processorpath}" srcdir="${test.src.dir}"/> |
|  | <copy todir="${build.test.classes.dir}"> |
|  | <fileset dir="${test.src.dir}" excludes="${build.classes.excludes},${excludes}" includes="${includes}"/> |
|  | </copy> |
|  | </target> |
|  | <target name="-post-compile-test"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="init,compile,-pre-pre-compile-test,-pre-compile-test,-do-compile-test,-post-compile-test" name="compile-test"/> |
|  | <target name="-pre-compile-test-single"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="init,deps-jar,compile,-pre-pre-compile-test,-pre-compile-test-single" if="have.tests" name="-do-compile-test-single"> |
|  | <fail unless="javac.includes">Must select some files in the IDE or set javac.includes</fail> |
|  | <j2seproject3:force-recompile destdir="${build.test.classes.dir}"/> |
|  | <j2seproject3:javac apgeneratedsrcdir="${build.test.classes.dir}" classpath="${javac.test.classpath}" debug="true" destdir="${build.test.classes.dir}" excludes="" includes="${javac.includes}" processorpath="${javac.test.processorpath}" sourcepath="${test.src.dir}" srcdir="${test.src.dir}"/> |
|  | <copy todir="${build.test.classes.dir}"> |
|  | <fileset dir="${test.src.dir}" excludes="${build.classes.excludes},${excludes}" includes="${includes}"/> |
|  | </copy> |
|  | </target> |
|  | <target name="-post-compile-test-single"> |
|  | <!-- Empty placeholder for easier customization. --> |
|  | <!-- You can override this target in the ../build.xml file. --> |
|  | </target> |
|  | <target depends="init,compile,-pre-pre-compile-test,-pre-compile-test-single,-do-compile-test-single,-post-compile-test-single" name="compile-test-single"/> |
|  | <!-- |
|  | ======================= |
|  | TEST EXECUTION SECTION |
|  | ======================= |
|  | --> |
|  | <target depends="init" if="have.tests" name="-pre-test-run"> |
|  | <mkdir dir="${build.test.results.dir}"/> |
|  | </target> |
|  | <target depends="init,compile-test,-pre-test-run" if="have.tests" name="-do-test-run"> |
|  | <j2seproject3:test includes="${includes}" testincludes="\*\*/\*Test.java"/> |
|  | </target> |
|  | <target depends="init,compile-test,-pre-test-run,-do-test-run" if="have.tests" name="-post-test-run"> |
|  | <fail if="tests.failed" unless="ignore.failing.tests">Some tests failed; see details above.</fail> |
|  | </target> |
|  | <target depends="init" if="have.tests" name="test-report"/> |
|  | <target depends="init" if="netbeans.home+have.tests" name="-test-browse"/> |
|  | <target depends="init,compile-test,-pre-test-run,-do-test-run,test-report,-post-test-run,-test-browse" description="Run unit tests." name="test"/> |
|  | <target depends="init" if="have.tests" name="-pre-test-run-single"> |
|  | <mkdir dir="${build.test.results.dir}"/> |
|  | </target> |
|  | <target depends="init,compile-test-single,-pre-test-run-single" if="have.tests" name="-do-test-run-single"> |
|  | <fail unless="test.includes">Must select some files in the IDE or set test.includes</fail> |
|  | <j2seproject3:test excludes="" includes="${test.includes}" testincludes="${test.includes}"/> |
|  | </target> |
|  | <target depends="init,compile-test-single,-pre-test-run-single,-do-test-run-single" if="have.tests" name="-post-test-run-single"> |
|  | <fail if="tests.failed" unless="ignore.failing.tests">Some tests failed; see details above.</fail> |
|  | </target> |
|  | <target depends="init,compile-test-single,-pre-test-run-single,-do-test-run-single,-post-test-run-single" description="Run single unit test." name="test-single"/> |
|  | <target depends="init,compile-test-single,-pre-test-run-single" if="have.tests" name="-do-test-run-single-method"> |
|  | <fail unless="test.class">Must select some files in the IDE or set test.class</fail> |
|  | <fail unless="test.method">Must select some method in the IDE or set test.method</fail> |
|  | <j2seproject3:test excludes="" includes="${javac.includes}" testincludes="${test.class}" testmethods="${test.method}"/> |
|  | </target> |
|  | <target depends="init,compile-test-single,-pre-test-run-single,-do-test-run-single-method" if="have.tests" name="-post-test-run-single-method"> |
|  | <fail if="tests.failed" unless="ignore.failing.tests">Some tests failed; see details above.</fail> |
|  | </target> |
|  | <target depends="init,compile-test-single,-pre-test-run-single,-do-test-run-single-method,-post-test-run-single-method" description="Run single unit test." name="test-single-method"/> |
|  | <!-- |
| |  | | --- | | ======================= | |  | TEST DEBUGGING SECTION | |  | ======================= | |  | --> | |  | <target depends="init,compile-test-single,-pre-test-run-single" if="have.tests" name="-debug-start-debuggee-test"> | |  | <fail unless="test.class">Must select one file in the IDE or set test.class</fail> | |  | <j2seproject3:test-debug excludes="" includes="${javac.includes}" testClass="${test.class}" testincludes="${javac.includes}"/> | |  | </target> | |  | <target depends="init,compile-test-single,-pre-test-run-single" if="have.tests" name="-debug-start-debuggee-test-method"> | |  | <fail unless="test.class">Must select one file in the IDE or set test.class</fail> | |  | <fail unless="test.method">Must select some method in the IDE or set test.method</fail> | |  | <j2seproject3:test-debug excludes="" includes="${javac.includes}" testClass="${test.class}" testMethod="${test.method}" testincludes="${test.class}" testmethods="${test.method}"/> | |  | </target> | |  | <target depends="init,compile-test" if="netbeans.home+have.tests" name="-debug-start-debugger-test"> | |  | <j2seproject1:nbjpdastart classpath="${debug.test.classpath}" name="${test.class}"/> | |  | </target> | |  | <target depends="init,compile-test-single,-debug-start-debugger-test,-debug-start-debuggee-test" name="debug-test"/> | |  | <target depends="init,compile-test-single,-debug-start-debugger-test,-debug-start-debuggee-test-method" name="debug-test-method"/> | |  | <target depends="init,-pre-debug-fix,compile-test-single" if="netbeans.home" name="-do-debug-fix-test"> | |  | <j2seproject1:nbjpdareload dir="${build.test.classes.dir}"/> | |  | </target> | |  | <target depends="init,-pre-debug-fix,-do-debug-fix-test" if="netbeans.home" name="debug-fix-test"/> | |  | <!-- | |  | ========================= | |  | APPLET EXECUTION SECTION | |  | ========================= | |  | --> | |  | <target depends="init,compile-single" name="run-applet"> | |  | <fail unless="applet.url">Must select one file in the IDE or set applet.url</fail> | |  | <j2seproject1:java classname="sun.applet.AppletViewer"> | |  | <customize> | |  | <arg value="${applet.url}"/> | |  | </customize> | |  | </j2seproject1:java> | |  | </target> | |  | <!-- | |  | ========================= | |  | APPLET DEBUGGING SECTION | |  | ========================= | |  | --> | |  | <target depends="init,compile-single" if="netbeans.home" name="-debug-start-debuggee-applet"> | |  | <fail unless="applet.url">Must select one file in the IDE or set applet.url</fail> | |  | <j2seproject3:debug classname="sun.applet.AppletViewer"> | |  | <customize> | |  | <arg value="${applet.url}"/> | |  | </customize> | |  | </j2seproject3:debug> | |  | </target> | |  | <target depends="init,compile-single,-debug-start-debugger,-debug-start-debuggee-applet" if="netbeans.home" name="debug-applet"/> | |  | <!-- | |  | =============== | |  | CLEANUP SECTION | |  | =============== | |  | --> | |  | <target name="-deps-clean-init" unless="built-clean.properties"> | |  | <property location="${build.dir}/built-clean.properties" name="built-clean.properties"/> | |  | <delete file="${built-clean.properties}" quiet="true"/> | |  | </target> | |  | <target if="already.built.clean.${basedir}" name="-warn-already-built-clean"> | |  | <echo level="warn" message="Cycle detected: StudentManagement was already built"/> | |  | </target> | |  | <target depends="init,-deps-clean-init" name="deps-clean" unless="no.deps"> | |  | <mkdir dir="${build.dir}"/> | |  | <touch file="${built-clean.properties}" verbose="false"/> | |  | <property file="${built-clean.properties}" prefix="already.built.clean."/> | |  | <antcall target="-warn-already-built-clean"/> | |  | <propertyfile file="${built-clean.properties}"> | |  | <entry key="${basedir}" value=""/> | |  | </propertyfile> | |  | </target> | |  | <target depends="init" name="-do-clean"> | |  | <delete dir="${build.dir}"/> | |  | <delete dir="${dist.dir}" followsymlinks="false" includeemptydirs="true"/> | |  | </target> | |  | <target name="-post-clean"> | |  | <!-- Empty placeholder for easier customization. --> | |  | <!-- You can override this target in the ../build.xml file. --> | |  | </target> | |  | <target depends="init,deps-clean,-do-clean,-post-clean" description="Clean build products." name="clean"/> | |  | <target name="-check-call-dep"> | |  | <property file="${call.built.properties}" prefix="already.built."/> | |  | <condition property="should.call.dep"> | |  | <and> | |  | <not> | |  | <isset property="already.built.${call.subproject}"/> | |  | </not> | |  | <available file="${call.script}"/> | |  | </and> | |  | </condition> | |  | </target> | |  | <target depends="-check-call-dep" if="should.call.dep" name="-maybe-call-dep"> | |  | <ant antfile="${call.script}" inheritall="false" target="${call.target}"> | |  | <propertyset> | |  | <propertyref prefix="transfer."/> | |  | <mapper from="transfer.\*" to="\*" type="glob"/> | |  | </propertyset> | |  | </ant> | |  | </target> | |  | </project> | |  |
|  |  |