

# Directories and Files

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## Overview

The directory structure below is for the VIVO source distribution. The binary distribution omits some directories. These are noted below.

The Vitro source distribution has an analogous structure.

## High Level Directories

Directory	Description
<code>./api</code>	Java source for the webapp
<code>./home</code>	RDF and other files needed to load the webapp
<code>./installer</code>	Files used by the Maven installer
<code>./paper</code>	The "'VIVO: a system for research discovery' tags" paper
<code>./selenium</code>	VIVO Selenium Tests. See <a href="http://docs.seleniumhq.org">http://docs.seleniumhq.org</a>
<code>./webapp</code>	Templates and other files for building the webapp

## Directory Structure

Directory	Description
<code>./api/src/main</code>	VIVO source files. Will not be present in the binary distribution
<code>./api/src/test</code>	VIVO source test files (java files and resources). Will not be present in the binary distribution
<code>./api/target/surefire-reports</code>	JUnit test reports
<code>./api/target/test-classes</code>	Compiled <code>./api/src/test</code> classes and resources
<code>./home/rdf/abox</code>	Data about specific named "individuals" and their relationships (the "assertion box" or ABox)
<code>./home/rdf/applicationMetadata</code>	Data for configuring the VIVO initial site information, class and property groups
<code>./home/rdf/auth</code>	Data for configuring permissions for the VIVO application
<code>./home/rdf/display,</code> <code>./home/rdf/displayDisplay,</code> <code>./home/rdf/displayTbox</code>	Data for configuring the VIVO application display options - menu, profile page, etc.
<code>./home/rdf/tbox</code>	Data about the structure of ontologies (the "terminological box" or TBox)
<code>./home/upgrade/knowledgeBase</code>	Files used for migration of data between different versions of VIVO
<code>./home/uploads</code> <code>/file_storage_root</code>	Images and other assets preserved in the VIVO application
<code>./installer/home</code>	Resources for initial building of VIVO_HOME directory by using <code>./home</code> resources
<code>./installer/webapp</code>	Resources for initial building of web application by using <code>./webapp</code> resources
<code>./paper</code>	The paper entitled "'VIVO: a system for research discovery' tags" written in the Markdown markup language.
<code>./selenium/src</code>	The selenium Java source files
<code>./selenium/test-output</code>	The selenium test reports

./webapp/src	Source files for building VIVO UI
./webapp/target	The compiled and built VIVO UI