

Get the latest Jalview desktop application:

- If you have [Java](#) installed, just click [Launch Jalview Desktop](#) (which is also at the top of page) Webstart can be slow the first time you launch Jalview, [take a look below](#) for more help.
- Alternately, download an installer for your system from the [InstallAnywhere Jalview Installers page](#). InstallAnywhere is a Java program installation system. It will work out which operating system you have, and present you with the package it considers most appropriate. You can download the Jalview application installation on its own, and optionally download a copy of the Java Virtual Machine which actually runs Jalview.

Installing on OSX

We recommend you install the jalview desktop via the signed OSX disk images: [Install Jalview + Java](#) or [Install Jalview only](#) (Works on Sierra if you download Java separately). It is also possible to launch Jalview on OSX via Web Start, but you will first need to either modify your GateKeeper security settings (see the [FAQ entry](#)), or open a Terminal and enter:

```
javaws http://www.jalview.org/webstart/jalview.jnlp
```

This works because webstart launches from the commandline appear to bypass the GateKeeper security warning about "unknown developers".

Problems? Take a look at the [FAQs](#).

Downloads for deploying the latest [JalviewLite applet](#):

- You will need the following to deploy JalviewLite on your page:
 - Compiled jars (*signed with Jalview's certificate and given 'sandbox' permissions only*): [jalviewApplet.jar](#) ([jalviewApplet.jar with debugging symbols](#))
 - Jalview Lite uses Jmol for viewing structures
 - The [JalviewLite.js Javascript library](#)
- **Download them all at once as a [Jalview Lite tarball](#).**
This is a tarred and gzipped archive that contains all the jars, example pages and API documentation.

Get the [latest Jalview source release](#)

If you are interested in the source, then we'd also recommend you take a look at the [Development](#) section of the website, which includes information about building Jalview from source, and developing with Jalview.

More about running the Jalview application

If you don't have Java version 1.6 or later, first install Java on your machine from from the [Java Download Site](#). Then click on the Install link above.

If your browser hasn't been set up to run Java WebStart JNLP files, the Start link above will download a file called *jalview.jnlp*. Some browsers will ask you what you want to do with the JNLP file (instead of automatically downloading it somewhere, or presenting it to you as text). If a dialog appears with "Open using application..." on it, use the *javaws* application to run your file (and check the box marked "Don't ask me again"):

- `<path to java runtime installation>/bin/javaws`
- `<path to jdk installation>/jre/bin/javaws`
- `javaws.exe`

If you think that your browser should really be working with Java properly, you can test it at [www.java.com](#). If things really are not working, use the [InstallAnywhere version of Jalview](#).

If you use Jalview in your work, please cite this publication:

Waterhouse, A.M., Procter, J.B., Martin, D.M.A, Clamp, M. and Barton, G. J. (2009) "Jalview Version 2 - a multiple sequence alignment editor and analysis workbench" *Bioinformatics* 25 (9) 1189-1191 doi: 10.1093/bioinformatics/btp033

