

# Eclipse Rich Ajax Platform Project (RAP)



RAP enables developers to build rich, AJAX-enabled web applications by using the Eclipse development model, plug-ins and a Java-only API

- RCP is a well established application platform
- Growing demand for Ajax-enabled web applications
- RAP allows to develop Ajax web applications using the RCP development model:
  - coding in Java
  - UI development with SWT, JFace, Workbench
  - facilitate multi-user access to the Workbench
- Build on top of Equinox, running in server environments
  - Application runs on the server and can be accessed with a browser
- Provides Eclipse extension point mechanism
- RAP complies with the JEE servlet standards 2.3, 2.4 and 2.5
- RAP applications can be deployed as standard web archives (war)

# RAP 1.0.1 is out - <http://eclipse.org/rap>



## Demos

See some demos here

## Downloads

Get the latest RAP release

The RAP project enables developers to build rich, Ajax-enabled Web applications by using the Eclipse development model, plug-ins with the well known Eclipse workbench extension points, JFace, and a widget toolkit with SWT API (using **qooxdoo** for the client-side presentation). The project has graduated from incubation and released its 1.0 release.

[Learn more ...](#)