PiPlug is an extensible front-end for the Raspberry Pi that allows small OSGi bundles using Eclipse SWT to contribute applications for use on your home TV. Whether building advanced UIs, or just making fun things for the kids, PiPlug is the ideal foundation for getting the most out of your Pi - using the UI framework you prefer, Eclipse! To maximize opportunities, PiPlug is maintained on GitHub and licensed under EPL 1.0. PiPlug is brought to you by the tinkering enthusiasts here at Genuitec!

Ready to take advantage of Eclipse on your Raspberry Pi?
Get started with the PiPlug framework!

http://genuitec.github.io/piplug

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Rapid Application Development for Your Pi

Easy math! Pi + Eclipse = PiPlug

If you have a Raspberry Pi, you can rapidly be up and going developing applications using Eclipse. You simply add a PiPlug Deploy view to your Eclipse, check out the example PiPlug applications from GitHub, and deploy your first application!

Tuned for Pi Performance

Building on the principals of the Pi, the PiPlug front-end is optimized to run as fast as possible on the Pi. By minimizing startup time to only 10 seconds, you can enjoy coding in Java and SWT, without paying the startup time for each iteration of your app!

Up on GitHub when you are ready!

Instructions for using PiPlug are available at:
http://genuitec.github.io/piplug

All source code is available on GitHub as well:
http://github.com/Genuitec/piplug

Get started with the PiPlug framework today!