Making the Eclipse IDE fun again

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What do you think of the Eclipse IDE?
Eclipse is great awesome Java tooling fantastic ecosystem most widely used IDE ships new releases on time etc.
Sometimes...

...I hate Eclipse
Sometimes...

...I hate Eclipse.com
Dear Eclipse! If there is any file modifications outside of your weird interface, don’t blow and tell me that I have to press F5. Just refresh it or gimme an option for it. Arghhh!

Isa Goku thinks like this, what about you? I agree | disagree | add a comment

Workspace default settings: spell checking on, showing editor line numbers off. That totally makes sense.

Another unfortunate developer thinks like this, what about you? I agree | disagree | add a comment

Building Workspace (16%)

Another unfortunate developer thinks like this, what about you? I agree | disagree | add a comment
Did you ever had to hit F5?

“File is out of date -> Hit F5 to refresh... M****r F****r! Refresh it yourself! FAIL”
I guess you have seen this before...

“Building Workspace (16%)”
Cancel if you can

“When I cancel a task, it hangs and ends up taking longer than it would have taken to let it finish.”
That makes sense
ever opened a non-java source code?

“Why the hell can GitHub do syntax highlighting for so many languages and my Eclipse can’t?”

(not talking about specific language support)
ever opened a .ini file in Eclipse on windows?

Better not...
ever tried to work with nested projects?

“Enjoy the workarounds…”
search in Eclipse is powerful...

“but to find something is not always that easy”
“I want an IDE. Not an Meta IDE framework factory with too much shit going on and I have to manually install and setup plugins”
“If Eclipse were a person, I would drag him behind my car.”
So let's make the Eclipse IDE fun again
Demo Time

we want to show some stuff that you can use and/or do right away
Demo Time

Fred

- getting rid of “resource is out of sync”
- maven/gradle improvements
- Cmd+3
- LiveReload
Demo Time

Lars

• Platform improvements
• dark theme
• and more…
Demo Time
Martin

• restarting apps: new buttons that make sense
• code completion made intelligent - eclipse code recommenders
• quick search-as-you-type
• Bonus track
Demo Time

Tony

- Bling / Twilight
- SWT on OpenGL
And now?
What’s happening at Eclipse?

Communication

ide-dev@eclipse.org

Working Group Initiative

eclip.se/k
LiveReload and extended m2e/Maven setup (part of JBoss Tools/Developer Studio)
http://jboss.org/tools

Start-Stop-Buttons
https://github.com/spring-projects/eclipse-integration-commons

Eclipse Core Recommenders
http://www.eclipse.org/recommenders/

Quick Search-as-you-type
http://marketplace.eclipse.org/content/quick-search-eclipse

Bling IDE
http://www.l33tlabs.com/
Thanks for coming

Join the discussion on the ide-dev mailing list