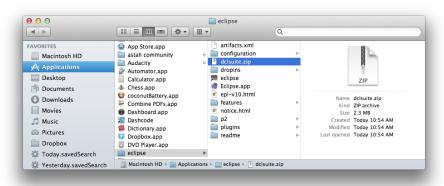




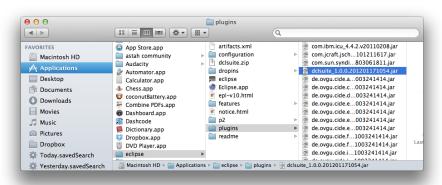
Ricardo Terra terra@dcc.ufmg.br

Tuesday 17<sup>th</sup> January, 2012

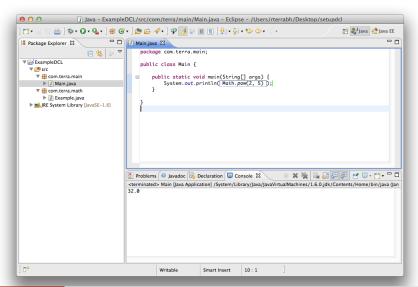
#### Extract the contents of dolsuite.zip into Eclipse directory



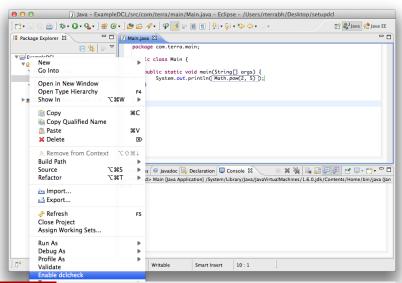
After, check if the file dclsuite\_ \* .jar is inside directory eclipse/plugins



Open Eclipse and, in the target Java Project, select Enable dolcheck

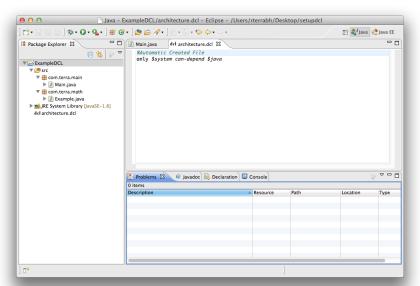


Open Eclipse and, in the target Java Project, select Enable dolcheck

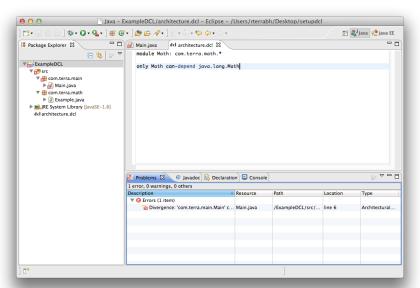


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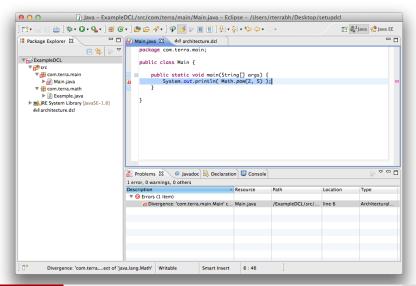
#### A file architecture.dcl is created and opened



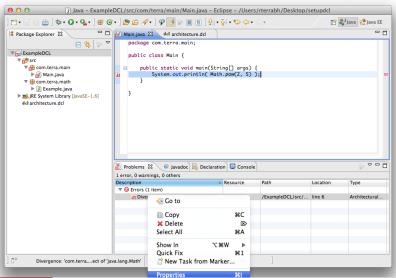
For example, change the constraints and see the view Problems



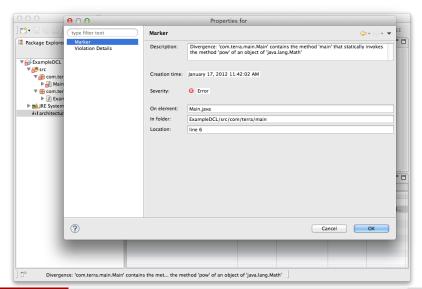
Double click on an error goes to the location of the violation in the source code



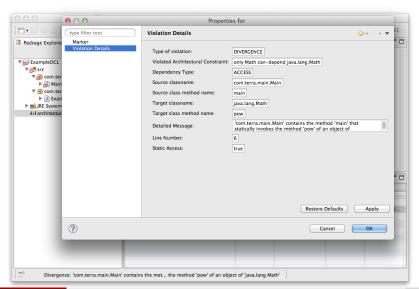
You can access detailed informations about the violation



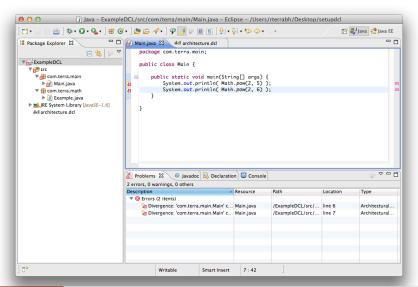
You can access detailed informations about the violation



You can access detailed informations about the violation



As soon you save the file, new violations are detected (incremental building)



Now, delsuite is ready for use.

Moreover, a module to assist developers in fixing the detected violations is being developed.