Code Style

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Code Style

A few simple rules to follow when contributing to the **GPars** project:

1. Prefer *final* wherever applicable - variables, parameters, methods and classes

2. Single-statement conditions, *else* branches or loops don't need braces - *if (cond) latch.countDown()*

3. Place the openning brace on the same line - *class Foo {*

4. Follow the common Java/Groovy naming and capitalization conventions

5. *Tab* size is four characters

6. The *Code Style* IntelliJ IDEA inspection profile is the ultimate guide and verification mechanism for the **GPars** code base. The regular reports can be checked (after login) at the particular TeamCity page.

7. Any apidoc for methods with Closure arguments like in *Promise.java* should declare which arguments are passed into the closure call and which return values (if any) are expected.