

Team G Iteration 1

High-level design

Good. 85 / 100

Keep documentation current.

Components, package, classes

Make sure that comments from iteration 1 are addressed.

Specification of internal interfaces (APIs, WebAPIs, sequence diagrams)

Some of the points from iteration 1 seem not to have been addressed unless I've missed something.

The descriptions of the various data representation classes (JavaClasses.txt and javascriptObjects.txt) is clear. But I would expect some other classes

- Are there server side classes interacting with the database?
- Are there client side classes (or modules) for housing the controllers?

There doesn't seem to be any API to deal with compilation and execution of projects files.

Database Schemata

Other comments

There is no need to lay out the project by iteration. Rather there should be a set (likely of size one) directories for documentation and a set of directories for implementation. Keep these all up to date. A file noting the changes made from one iteration to the next would also be useful for the instructor and TAs.

I still see no design connected with compilation and execution of programs on the server. Are you letting the implementation get well ahead of the documentation?

Implementation

Very well done. I hope to see a nearly complete implementation in the next iteration.

Students should not need to enter path. Associate a directory with each assignment/student to allow multiple file compilation. Have button for adding files to assignment.

Notes from Chen

Finished work in Iteration 2: 1) Compile and run assignments online 2) They project can compile and run Java and C code. 3) The UI Design: students can get all course and in each course, they can compile and run the code.