Report Guidelines for Software Development Projects

Use your SRS/design document as a starting point: 1) First revise the document so that it reflects the final

realization of your project, 2) Add new sections to address the various phases of the implementation of your

project as follows (choose those that apply to your project):

• Documentation of the implementation with listings of important (short) excerpts of the source code

along with explanations. What are the core ideas of the project and how did you implement

them? This should link up to the project design. For instance, if you discuss querying database X in the

implementation section, the design of the database should be laid out clearly in the design section of

the document. You may also discuss any external APIs/libraries you used as part of the project

implementation.

• Screenshots and brief installation/deployment guide. i.e. Given the source code (and hardware), what

steps are needed to install and run your project?

• State of the implementation. List every feature and describe the extent to which it’s complete.

• Testing and evaluation of the project. How did you test the implementation? What further testing

needs to be done? Does the project meet the objectives you set out? How so? How usable is the

system?

• Lessons learned and reflection: What went well? if you were to do it again, what would you do

differently? Reflect on instances where you’ve had to change course and reconsider design decisions.

• Version 2 (or further work): if you had an extra month or two, what additional features would you

implement?