COM 3105 E-commerce Application Development

**Final project topic**: Setup a consumer-to-consumer (C2C) E-commerce for selling items or providing services to another person.

(Shopping cart and payment are optional)

Timelines:

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| --- | --- | --- | --- |
|  | Phase | Due date | Document due |
|  | Proposal | Week 3 (Feb 3, 2020) | Project proposal document |
|  | High-level design | Week 6 (Feb 24, 2020) | High-level design document |
| X | Detail design  | Week 9 (Mar 16, 2020) | Detail design document (all technical issues should be resolved) |
|  | Implementation | Week 12 (Apr 6, 2020) | Final project report (E-shop should be up and running) |
|  | Presentation | Week 14 (Apr 20, 2020) | PowerPoint presentation document |
|  |  |  |  |

For Detail design, the document must contain the following paragraphs:

a). Introduction/Background: What is the goal of this project, and any supportive information that we need to know.

b). Content/Body of the document: Describe how to setup the e-commerce, and work with the provider to raise your questions, and resolve any technical issues.

c). Additional information: Describe any technical issues and solutions that you encountered or work with the provider. It may be easy to set it up as a table:

Technical Issue log:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Issue date | Issue | Assigned to  | Resolution | Resolve date |
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d). Conclusion/Summary: If all the issues have been resolved, then you are ready to move on to the next phase. If not, then explain how you will resolve all the open issues before implementation phase.