SYD366 – Individual Assignment

Deliverables:

* One .vpp file that includes 1 class diagram and 2 sequence diagrams
* One word compatible file that includes pictures of your class diagram, sequence diagrams, screenshots and your reflection.

One of the best ways to see if you really understand modelling is to reverse engineer an app or a website. Your professor won’t be downloading 40 different apps, so we will focus on websites for this assignment.

Please choose from one of the following websites. Each group member must choose a different website. Your professor will post a ‘sign-up’ sheet in your group’s workspace for you to edit. Students who don’t post their website choice 24 hours prior to the assignment due date, will be penalized with a 20% deduction.

Website Choices:

Etsy.com

Lowes.ca

Reitmans.com

Marymaxim.ca

https://canada.michaels.com

canadiantire.ca

dell.com

staples.ca

timhortons.ca

In your class diagram and sequence diagrams you must document the signup process and creating an order for goods or services. You must use one class diagram for the whole project and separate sequence diagrams for the signup process and creating an order. Some websites are designed in such a way that the processes look like one long process, but please break it up so that your diagrams are not huge. We will not be documenting paying for an order.

Please include screenshots of the website, documenting the processes. Also, please document why you chose this website for this assignment, what you like about the website and what you would change if you were the designer.

Your submitted files must include all contact information as specified by the course policies.