

BSc (Hons) in Information Technology Year 1, Semester II, 2023 IT1100 – Internet and Web Technologies

Assignment 01 – Personas, User-journey and Wireframes

Check for your assignment group details and the topic published on the courseweb. Each group contains 5 members.

Note: For any reason you are not allowed to change your group

<u>Task 1:</u> Select and assign a team leader. (Note that the leader is just to coordinate the work, not to do all the work behalf of the members)

<u>Task 2:</u> Find the topic assigned for your group. (Same as ISDM & SPM group)

Sample topics:

- 1. Online bookstore
- 2. Online music store

Task 3: Identify the available websites related to your topic.

Available similar websites for online bookstore:

- https://makeenbooks.com/
- 2. https://www.samash.com/

Task 4: Document and upload the following.

- 1. Identify 05 personas for your selected application (topic).
- 2. Draw user journey for each personas identified.
- 3. Draw wireframes for the pages of your application.

Useful URL

- Personas to represent main stockholder(s)
 - https://around.io/blog/5-tips-to-build-buyer-personas-for-e-commerce-marketing/
 - o https://www.usability.gov/how-to-and-tools/methods/personas.html
 - http://www.practicalecommerce.com/MasterCard-Defines-5-Online-Shopping-Personas
 - o https://blog.storeya.com/2014/11/create-buyer-persona-ecommerce-example/
 - http://blog.artifacia.com/12-buyer-personas-for-online-retail-shoppers/
- User journey/flow maps
 - o http://www.ux-lady.com/experience-maps-user-journey-and-more-exp-map-layout/
 - https://conversionxl.com/blog/customer-journey-maps/
 - https://uxmastery.com/how-to-create-a-customer-journey-map/
 - https://www.mockplus.com/blog/post/user-journey-vs-user-flow
- Wireframe model
 - o https://www.usability.gov/how-to-and-tools/methods/wireframing.html
 - https://webdesign.tutsplus.com/articles/a-beginners-guide-to-wireframing--webdesign-7399
 - https://www.behance.net/gallery/3105461/E-Commerce-UX-Wireframes
 - o http://www.creativebloq.com/wireframes/top-wireframing-tools-11121302