

IS446 – Systems Analysis and Design

User Interface Design Practice Assignment

Instructions

Overview

You will be creating a mockup of one screen or report from the iSchool Webstore System.

Assignment Details

Based upon your own vision of the iSchool Webstore system, create a mockup for one system input, one system output, or one hybrid system input/output **(Create just 1 document in total)**. When developing your design, follow examples, tips, and principles shown in the Valacich & George text, and discussed in the lecture video or the tutorial video.

Remember that a system input or output is an implementation of the data exchange between an Actor and System that was documented in one of the use case scenarios. Accordingly, make sure that your design includes all information needed to carry out the use case scenario.

Tools

You may choose any appropriate software tool to create your mockup. Simple and easily available tools include:

- Word Processors
- Spreadsheets
- HTML and CSS

If you are already familiar with more sophisticated tools for creating mockups, then feel free to use them.

Technique

Create just 1 mockup using the software tool of your choice by following the technique demonstrated in my tutorial video.

Length

While there is no standard length for this type of mockup, the designs that you create should include enough sample data that the reader can deduce system functionality from the example at hand. So, **make sure that your mockup includes enough sample data** so that the reader can understand how to use this screen or report.

Deliverables

You will be creating one mockup document.

Format

Please submit a single PDF document.

File Naming

The document that you submit should be named according to the following scheme:

surname_givenname_user_interface_design.pdf

If I were completing this assignment, I would name the file as follows:

trainor_kevin_user_interface_design.pdf

PLEASE NOTE: All file names must be in lower case. Deductions will be made for submissions that do not conform to this standard.

Due Date

Please see the Weekly Schedule for the date and time when this assignment is due.

Last Revised

2021-04-03