

# IS446 – Systems Analysis and Design

## Non-Functional Requirements Practice Assignment

### Instructions

#### Overview

You will be creating a categorized list of non-functional requirements and preferences for the iSchool Webstore System.

#### Assignment Details

Using the same project scope that we have been using for the last several skills practice assignments, create a list of non-functional requirements and preferences for the iSchool Webstore System.

Use the word processing template file provided or follow the template document when authoring yours. This template provides an effective checklist for identifying non-functional requirements.

Note that **you are allowed to use your imagination in this assignment**. So, you might include a requirement or preference here that was not specifically mentioned in the iSchool Webstore case description. My goal is to drive an interesting discussion when we review this assignment in class. So, some amount of dramatic license is allowed on this assignment.

**Please remember to include only non-functional requirements.** If you think of another functional requirement while doing this exercise, make note of it. Functional requirements should be documented by adding further details to existing use cases (or user stories) or by creating completely new use cases (or user stories). Just because you think of a requirement during this exercise doesn't mean that it is a non-functional requirement. In fact, it is common to think of further functional requirements during the exercise. Please resist the urge to include them in this document.

#### Deliverables

You will be creating one categorized list of non-functional requirements and preferences.

#### Format

Please submit a single PDF document.

#### File Naming

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

**surname\_givename\_non\_functional\_requirements.pdf**

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

**trainor\_kevin\_non\_functional\_requirements.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

2021-03-28