**SSW 567 - Assignment 7**

**Group 5**

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**Assignment Description**

You are to compare two websites for usability

Select two different websites that are competitors

Examples:search engines, pc purchasing,or even dating websites

Determine the criteria you will use and the key metrics

Create simple pre-test, post-task, and post-test questionnaires

Recruit at least 3 testers (don’t leave this until the last hour to do… line up ahead of time)

Execute test, recording results and time required for testing

Analyze results. Include Kiviat charts (aka, spider diagrams) if appropriate.

Document, including observations and key learnings.

**Results**

Websites selected: Google ([www.google.com](http://www.google.com)) and Yahoo ([www.yahoo.com](http://www.yahoo.com))

What will be tested: 2 above search engines

Who will be testing: 3 users

Criteria:

* Functionality (features)
* User satisfaction
* Ease of completing a task
* Ease of learning
* Availability

Key Metrics:

* Time to find suitable match (matches what user is looking for)
* Number of clicks to find suitable match

Pre-test questionnaire:

* Name
* Age
* Gender
* Job Title
* Approximate number of hours per week spent on internet
* Familiar with Google? (Y/N) How familiar (Scale of 1-10)
* Familiar with Yahoo? (Y/N) How familiar (Scale of 1-10)
* Operating System/Device accessing from

Post-task questionnaire (written per task):

* How easy or difficult was it to complete the task? (1 – very easy, 5 – very difficult)
* More specific questions about the site (Did the site load right away?)
* How many clicks did it take to get to your desired result?
* Was the site available when you tried to access?

Post-test questionnaire:

* What is your overall perception of each site’s usability?
* What are your concerns about this site?
* What are your favorite features?

Task Scenarios:

Search for information about a car you might like to buy. Discover available features, price, locations where you can buy the car.

Search for a vacation rental property. Find a property with desired number of bedrooms and bathrooms in desired price range. Find location of property and contact information for owner/realtor.

***Test Script***

* Introduction: Break the ice and explain what’s going to happen during the session
* Introductory Interview (Pre-test questionnaire)
* Task Scenarios (Post-task questionnaire after each task)
* Post-test questionnaire

**Lessons Learned**

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