AGENDA

• Brief review of User Profiles
• Follow up on brainstorming session
• Lesson the next assignment: Functional specifications
LESSON

• Functional Specifications Document
  • Consists of three major parts:
    • Feature List
      • A list of features (selected from the brainstorming session)
    • Page Functionality & Content
      • A page-by-page breakdown of the site
    • Flow Charts
      • Hypothetical user-site interaction episodes in a visual format
LESSON

• Functional Specifications Document
  • Feature List (in order of priority)
    • Feature A – Brief description
    • Feature B – Brief description
    • ...
    • Feature Z – Brief description
  • Page Functionality & Content
    • Home Page
      • Features include: A, B, and D
    • Sub Page A
      • Contains Info X, Y, Z and Features A, C, G
    • Sub Page B
      • Contains Info Q, R, S and Features B, E, F
    • ...
    • Sub Page Z
  • Flow Charts
    • Using your user profiles and scenarios, create at least one user flow chart that visually demonstrates how a user will interact with the site.
LESSON

- Example Flow Chart:

  Google Search: Custom Food Baskets Hawaii
  
  Great Gourmet Home
  
  Search: Italian
  
  Search Results: Five Italian Baskets
  
  Create Your Own Basket: Select Items
  
  Place Order Online: Form Submit
  
  Pickup Order at Store Purchase
  
  User does not Like any of the pre-arranged Italian baskets. Returns to Home.
LESSON

• Brief Discussion of Browser differences (user preferences, browsers, hardware, etc.)
  • [http://www.w3schools.com/browsers/browsers_stats.asp](http://www.w3schools.com/browsers/browsers_stats.asp)
  • [http://www.thecounter.com/stats](http://www.thecounter.com/stats)
ASSIGNMENT

- Functional Specifications

  - **Assignment:** Based upon your brainstorming session, create a functional specifications document that details the features and functionalities of the web site. It should consist of three parts:
    - Feature List (in order of priority)
      - Feature A – Brief description
      - Feature B – Brief description
      - ...
      - Feature Z – Brief description
    - Page Functionality & Content
      - Home Page
        - Features include: A, B, and D
      - Sub Page A
        - Contains Info X, Y, Z and Features A, C, G
      - Sub Page B
        - Contains Info Q, R, S and Features B, E, F
      - ...
      - Sub Page Z
    - Flow Charts
      - Using your user profiles and scenarios, create at least one user flow chart that visually demonstrates how a user will interact with the site.

  - **Format:** 8.5”x11” .pdf. Post a link to the document on your class web page before class begins.