Content Workshops in Under 8
Hours: Giving Your Client
Everything They Need to Know

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Purpose of the Workshop

- → Give clients basic knowledge of content strategy, information architecture, and usability
- → Acts as a starting point
- → Should occur before development begins and over several days

Structure of the Workshop

- → Day 1: Big Picture Concepts
- → Day 2: Content Strategy
- → Day 3: Information Architecture and Usability
- → Give them homework to solidify concepts

Day 1: Big Picture Concepts



Day 1

- → Introductions
- → Goals and Workshop Design
- → Big Picture Concepts

Goals and Workshop Design

- → Make them think about other websites
- → How can these be applied to their own website?

Important Concepts

- → Mental Model
- → Usability and Content Criteria
 - Effectiveness
 - Ease of Learning
 - Efficiency
 - Memorability
 - Satisfaction

Site Strategy

- Website Goals and Business/Agency Goals
- Target Audiences and Target Users
- Scenarios, Tasks, and Personas

Target Audiences and Users

→ Profiles

- User Profiles
 - Age
 - Domain Expertise
 - Occupation
 - Technological Constraints
 - Online Frequency
- Task Profiles
 - Types of tasks users are looking to perform
 - Prioritize tasks by type of user and/or importance and frequency of the task

Task And Scenario Analysis

- Collection of items and tasks that users want to accomplish
- Scenario Example: If I'm traveling for work, I want to be able to go a travel website and find a flight, book a hotel, and rent a car.
- Task Example: To rent a car, I'll look up my location, the types of cars and their prices, will review the available features, and will reserve the car.

Personas

John is 29 years old and is a full-time employee at a software engineering company. He is very high energy and is known as the "goto" person in his company. He travels frequently for work.

Things John wants to know

- Information about previous trips
- Available trip options
- Travel costs
- Frequent flyer information
- Rewards program information

Things John wants to do

- Book travel for himself
- Be able to have a travel agent book for him
- Update and change travel arrangements
- Book air, car, and hotel rental in one transaction



Example Homework Assignments

- → Personas for the top 3-5 target audiences
 - Include scenarios and tasks for each of these personas
 - Do assignment individually

Day 2: Content Strategy



Day 2

- → Content Inventory
- → Editorial Calendar
- → Taxonomy
- → Writing for the Web
- → PDF vs. Web Pages

Content Inventory

- → List of all content on the site
- → Assess every piece of content to determine its purpose
- → What to Capture
- → Content Statuses

Navigation Level	Title	URL	File Format	Author	Tags	Status
3	National Tracing Center	http://www.atf.gov/content/firearms/firearms-enforcement/national-tracing-center	webpage	Brian	firearms	Removed
2	Explosives industry	http://www.atf.gov/content/Explosives/explosives-industry	webpage	Brian	explosives	Rewrite
					ATF, arson, terrorism,	
					firearms, explosives	
1	About	http://www.atf.gov/content/About	webpage	Brian		Create
					ATF, arson, terrorism,	
1	Careers	http://www.atf.gov/content/Careers/careers-at-ATF	webpage	Brian	firearms, explosives	Move

Editorial Calendar

- → List of all content on the site
- → Assess every piece of content to determine its purpose
- → What to Capture
- → Content Statuses

Editorial Calendar

- → Determine owner by type of content or by section
- → Determine how often each section or content type should be reviewed for content removal, edits, creation, or separation

Taxonomy

- → What is the best way to categorize content?
- → Limit categorization

Writing for the Web

- → Talk about "how to" and examples
- → Show what works and what doesn't work
 - http://alistapart.com/column/the-people-are-the-work
 - http://mashable.com/2015/01/27/adventure-guide-marylanddc-va/
 - http://www.dhs.gov/how-do-i/do-business-dhs
 - http://www.whitehouse.gov/blog/2015/02/05/big-data-andprivacy-1-year-out



PDFs vs Web Pages

PDFs

- → No navigation associated with it
- → Not mobile friendly and difficult for 508 compliance
- → Text fits printed page
- → Hard to read
- → Good for large pieces of content or books

Web Pages

- → Navigation available on all pages
- → Text fits on all devices and is easier to make 508 compliant
- → Good for shorter pieces of content

Example Homework

- → List 5 pieces of content in the structure you plan to use for your content inventory
- → Take one piece of content from your site and talk about how you would restructure it and why
- → Come up with two vocabularies with associated taxonomy terms

Day 3: Information
Architecture and Usability



Day 3

- → Information Architecture
 - Navigation
 - Card Sorting
 - Wireframes
- → Usability

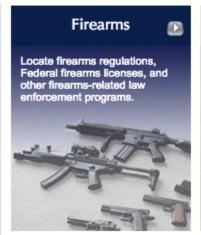
Navigation

- → Navigation
 - Think about other sites and how to apply changes
 - Schemes: Topic, User, Overlap
 - Prioritizing Items
 - Analyzing Navigation
 - Navigation Inconsistencies
 - Navigation Items in Multiple Menus
 - Unnecessary or redundant steps
 - Number of Unnecessary Clicks



Navigation Schemas











Navigation Schemas

Plan, Prepare & Disaster Survivor Response & Topics & Blog, Newsroom, About FEMA Assistance **Audiences** Videos & Photos Mitigate Recovery Before, During & After Apply for Assistance, Tools, Teams, Grants, How to Help, News Releases, Social Offices, Careers, Private Scotor Tribal Modia EEMA Ann Disaster Declarations Individual & Public Employee Info, a Disaster Topics & Audiences - Grants, How to Help. Assistance Policies, FAOs Private Sector, Tribal (Level 1 Menu Item: Expanded) **Data Visualization Equal Rights Private Sector** Voluntary, Faith-Based, & Community-Based **Doing Business with FEMA** Grants States **Organizations Emergency Management International Community Tribal Affairs** Volunteer and Donate Agencies Responsibly OpenFEMA Whole Community

Card Sorting and Wireframes

- → Explain what they are and why they're important
- → Connect to research like mental model and Gestalt's principles
- → Short explanation of process
- → Give examples of products
 - Optimal Workshop
 - UXPin
 - OmniGraffle
- → Give examples of products



Usability

- → Explain difference between user-centered design and usability testing
- → Talk through available tools
 - UX Check
 - OpenHallway
 - GoToMeeting/Screen Sharing and Recording Software
 - Morae



Example Homework

- → If you had to put together a card sorting exercise, what would your main navigation groups be? What secondary items would you want to use?
- → If you had to choose 3 pages on the current site to rearrange or change the content on, what three pages would those be and what changes would you make?

Tasks Moving Forward

- → Create Personas, Scenarios, and Task Profiles
- → Create Content Inventory and Editorial Calendar
- → Rewrite and Restructure Content
- → Create Taxonomy
- → Conduct Card Sorting
- → Revise Navigation
- → Create Wireframes/Decide Layout for Major Sections and Page Groupings



Resources

- → http://www.smashingmagazine.com/2014/08/06/a-closer-look-at-personas-part-1/
- → http://www.nngroup.com/topic/navigation/
- → http://www.optimalworkshop.com/optimalsort-demo
- → http://www.usability.gov/how-to-and-tools/methods/wireframing.html
- → http://graphicdesign.spokanefalls.edu/tutorials/process/gestaltprinciples/gestaltprinc.htm
- → Don't Make Me Think, Revisited: A Common Sense Approach to Web Usability by Steve Krug
- → http://www.usability.gov/how-to-and-tools/methods/content-inventory.html
- → http://www.plainlanguage.gov/
- → http://juicystudio.com/services/readability.php
- → http://www.usability.gov/how-to-and-tools/methods/writing-for-the-web.html
- → Hot Text: Web Writing that Works by Lisa Price and Jonathan Price
- → http://alistapart.com/column/the-people-are-the-work
- → http://mashable.com/2015/01/27/adventure-guide-maryland-dc-va/
- → http://www.dhs.gov/how-do-i/do-business-dhs
- → http://www.whitehouse.gov/blog/2015/02/05/big-data-and-privacy-1-year-out



Thank You

