Diploma Web Design and Development

User-Centred Design on the Web

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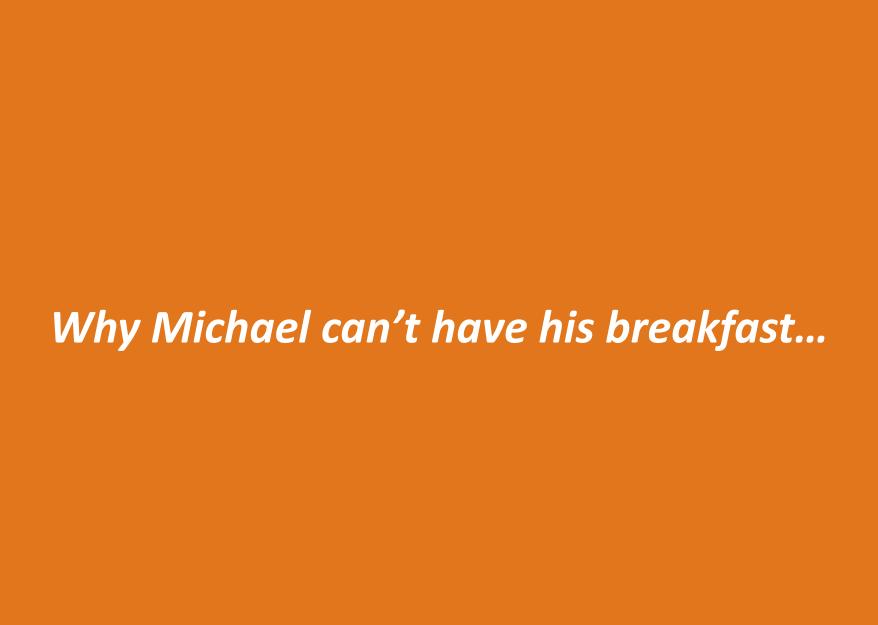


web design & development

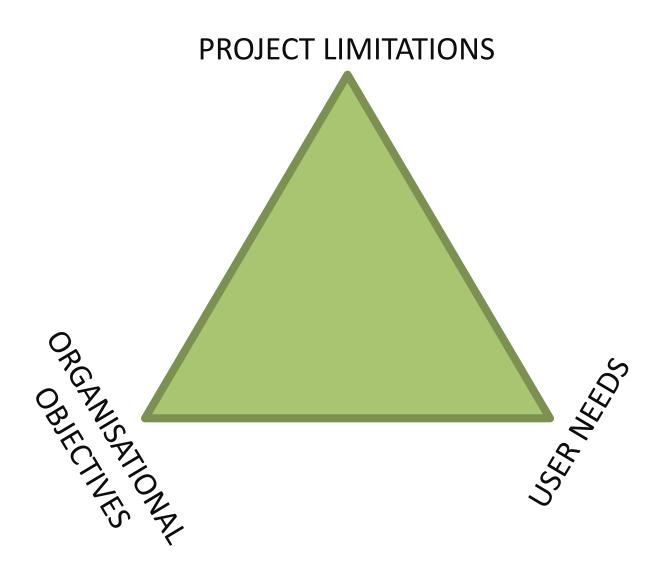
Discuss: What is design?

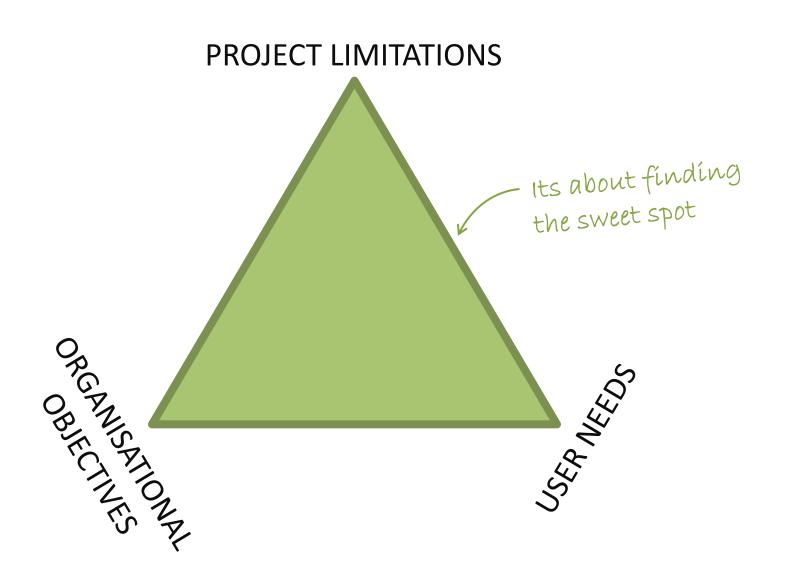
Discuss: What is design?

...think of some everyday examples of good design...







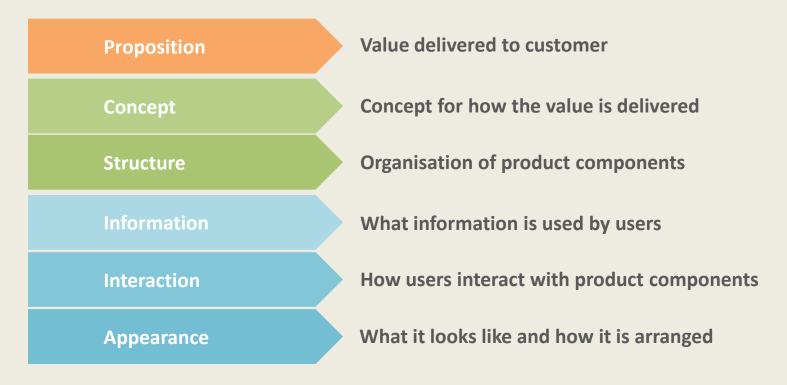


This module

- In this module we teach **how to create websites that are** well designed.
- WDD 2.1 was about scoping and managing your project
- Today in WDD 2.2 welook at how to understand user and business needs
- In WDD 2.3 we'll look at how to translate those into a design
- In WDD 2.4 we'll look at how you can test your design to understand if it works
- 2nd Assignment due: Tuesday, 1nd March 2011

What is User Experience?

Elements of user experience



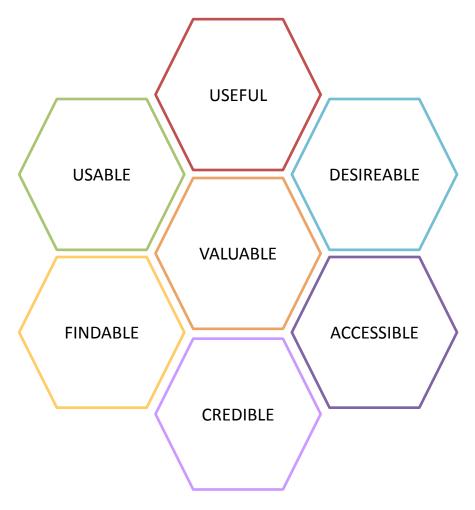
...one view of it. Here's another one

Task: Review a website

- Look at http://www.orange.co.uk
- What is the website's **proposition**? How relevant is it?
- What is the underlying **concept** that realises the proposition? Does the concept work?
- How is the website **structured**? Is this effective?
- What **information** is on the website? Is it sufficient and relevant?
- How does the **interaction** work? What is problematic and what is well executed?
- How does the website's appearance reflect its proposition, concept and brand?

What is User Experience?

A good user experience is...



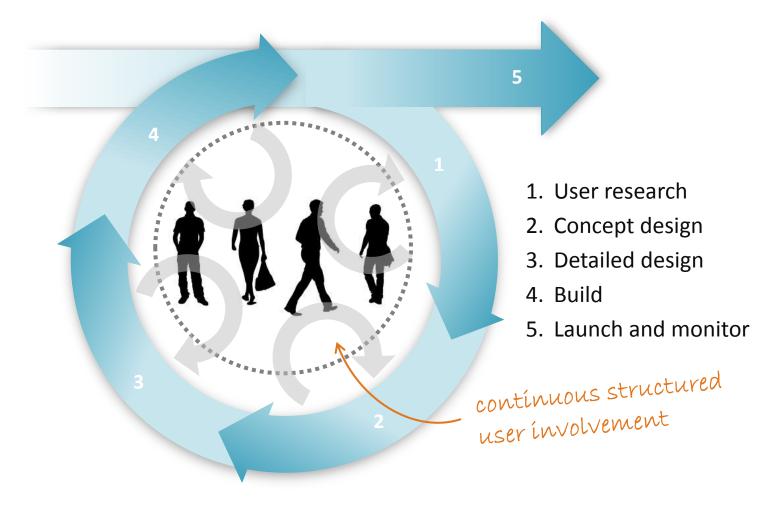
Source: Peter Morville: http://semanticstudios.com/publications/semantics/000029.php

How do you create a good user experience?

How do you create a good users experience?

...by involving these people throughout...

...this process is called user-centred design.



PROJECT TIMELINE EVALUATION DISCOVERY & RESEARCH DESIGN & CONTENT CREATION BUILD

User-centred design

- User-centred design (UCD) is a design process that is based on around structured user involvement and iterative design
- There are many possible UCD models, but all follow the same sort of pattern
- There is also an International Standard for user-centred design, ISO 13407, which can be used to inform many Web development projects.
- It's a toolbox: pick and mix
- Fit for purpose we do not have to use every tool!

A recap on terms...

Terms

- **User Experience** is the overall experience and satisfaction a user has when using a product or system
- User-Centred Design is a process of how to design websites that have great user experience
- But from the users' perspective, their user experience is built on the **interactions** they have with the website.
- Individual user interactions are the building blocks of the overall User Experience