HCI Bootcamp
Friday, 2 November 2018

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web:  https://ex-situ.lri.fr/workshops/hci-bootcamp-2018
Generative Walkthrough
Generative walkthrough

What are the user’s objects of interest?
  If they are ephemeral* – make them persist
  If they are persistent – make them interactive
  If they are interactive – make them instruments

* ephemeral: last a short time, then disappear
Exercise: Generative Walkthroughs

Analyze storyboard 1 from the perspective of co-adaptive systems

scenario or storyboard

Instrumental Interaction
Storyboard 2
Revise the design concept

Consider results of the generative walkthrough
Reassess your design concept
  Can you create a simpler, more powerful concept?

Explore breakdowns
  Identify at least three possible breakdowns
  How do they affect the design of your system?
  How can you address them?

Modify your design with the revised concept
  Include three new interaction points
  Show how to address breakdowns
Exercise: Storyboard 2

Revise your first storyboard to reflect ideas from the walkthroughs according to your revised design concept.

Include at least one breakdown and three new interaction points.
Video
Prototype 2
Video Prototype 2

Copy video prototype #1

Follow storyboard #2
Update the titlecards
Identify where to add new interaction points
Modify any remaining interaction points
<table>
<thead>
<tr>
<th>Final presentation</th>
<th>13:00</th>
<th>Mon. 5 Nov.</th>
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**Oral presentation**

10 minutes:
- title slide (names, group #, system name)
- user profile & personas
- design problem & design concept
- design diagram
- video prototype (maximum 5 minutes)
- justification (key improvements & why)
- conclusion

5 minutes:
- class discussion (group members ask questions)
Hand in: due: Monday, 5 Nov

Ipads
Folders with unused tools materials

Storyboards #1 and #2
Video prototype (4-5 minutes)
Presentation slides
Posters

Course evaluations (anonymous)
On grading

Some exercises have grades:
- interviews
- storyboard & video prototype #1
- storyboard & video prototype #2
- final presentation
- final poster

Other exercises are marked as having been done