

Human Computer Interaction

Prototyping

This is an exercise in prototyping. You should work in groups.

Scenario

A film archive has a collection of several thousand historical short video clips and audio recordings, donated by a local TV company. You need to design a system to browse them and allow users to add annotations, initially to describe the subject(s) and locations of the clips.

Users should be able to retrieve clips based on the annotations and by the date the clip was made. (We'll leave out retrieval by audio or visual similarity in this exercise.)

Task

1. Draw a set of lo-fi prototypes to show the main interactions for this system
2. If you have time, build a medium-fi prototype of one of the key screens using your favourite drawing or presentation package. (If you're not sure, MS Powerpoint has drawing facilities that work well for this - start with a blank slide - you'll need to change the slide layout to do this, as the default type is header and content.)

At the end of the lab one member of each group will present its work (3 minutes).