

HCI Initial Design and Cognitive Walkthrough

PRESENTATION NOTES

- It was apparent that Adding favorites needed further information based on what we had shown.
- Initial design flaws has shown that a few important soft-buttons are missing (i.e. '0')
- Better Explanations about navigating through/into features.
 - Soft buttons going up and down levels
 - Hard buttons going all the way to the main screen
- Make it a point that our remote will be hands on, using fingers to touch the screen.
- Main menu should change to reflect design that the rest of the device has.
- Review testing parameters. If there are multiple tests, we need to make sure that if the test unit gets turned off, it won't attempt to adjust volume without the television being on. In other words, make sure that the testing is useful.
- While adding a device, an important feature could consist of browsing the available database to find a device without scanning. USB functionality will help by updating the database.
- Mini-mote manufacturers are responsible for designing newly updated UI's along with new firmware to control devices that get released in the future.
- Security must be looked at in case device is lost. It's very similar to personal information and can be harmful if the wrong hands got hold of the device.
- Better explain what the soft are hard buttons are used for.