

Pervasive Healthcare
Class 5

Agenda

- 3:00-3:03 Announcement
- 3:05-3:15 Quiz 1
- 3:15-3:40 Example of Research Paper Presentation/Discussion
- 3:40-3:50 Questions about rubric, presentation, discussion

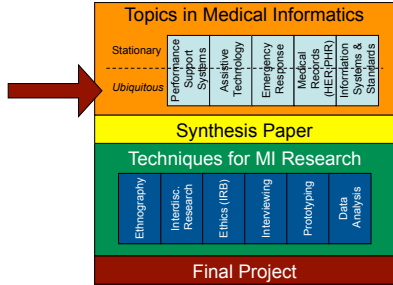
Announcements

- Readings posted (1 more reading TBA)

Polonius: What do you read, my lord?
Hamlet: Words, words, words.

Hamlet, 2. 2

Where are we?



Discussion about presentation/rubric

Ubiquitous/Pervasive Computing

Ubiquitous/Pervasive Computing



When computers become invisible



- we will focus on the task instead of the computer
- we will seamlessly interact with many computers at once
- we will live in a *ubiquitous world*

Mark Weiser, UbiComp, www.ubiq.com

Context Aware Computing

Context Aware Computing

Computers can sense and react based on the environment

How can we apply calm technology to healthcare?



WiFiSense by Milena Iossifova and Abmi Wolf
Fluid Time by Michael Kieslinger

What is the role of context-aware computing in healthcare?

MI Share

Looking forward

- Week 3: Assistive Technologies
 - Quiz: Friday – September 12
- Week 4: Qualitative Field Methods
 - September 17 **NO CLASS** – Field Exercises
