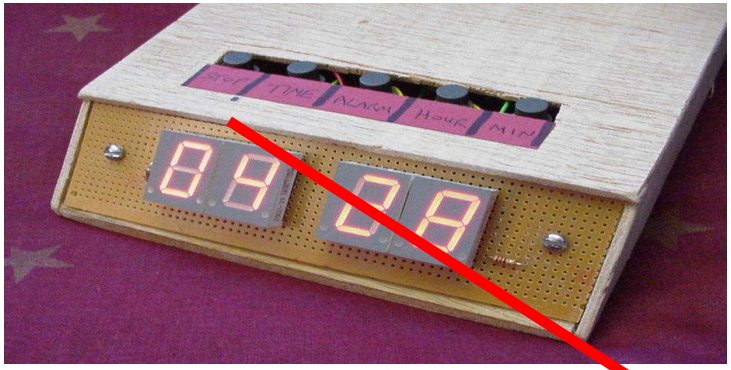

From a Wooden Alarm Clock to The Matrix

A networked alarm clock: a small piece of the eternal global pervasive computing infrastructure (aka The Matrix).

Timetable for The Matrix

2003: Interoperability for eternal systems facilitated:
XML, Inband UML, UPnP, WSDL

2005: Everything is connected to the Internet

... People spend more and more time at computers and on the phone - they have mixed reality.

2007: Universal middleware (active tuple space?) facilitates the world's first true ubiquitous system

... More and more transactions and decisions are made in hyperspace

2009: One peer-to-peer system becomes dominant and is the fully pervasive computing substrate

2011: The matrix emerges: The eternal, global computing infrastructure where virtual reality is the primary interface.

Pebbles in Oxygen and Autohan Project
University of Cambridge
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