Presto: a Pluggable Platform for Supporting User Participation in Smart Workflows

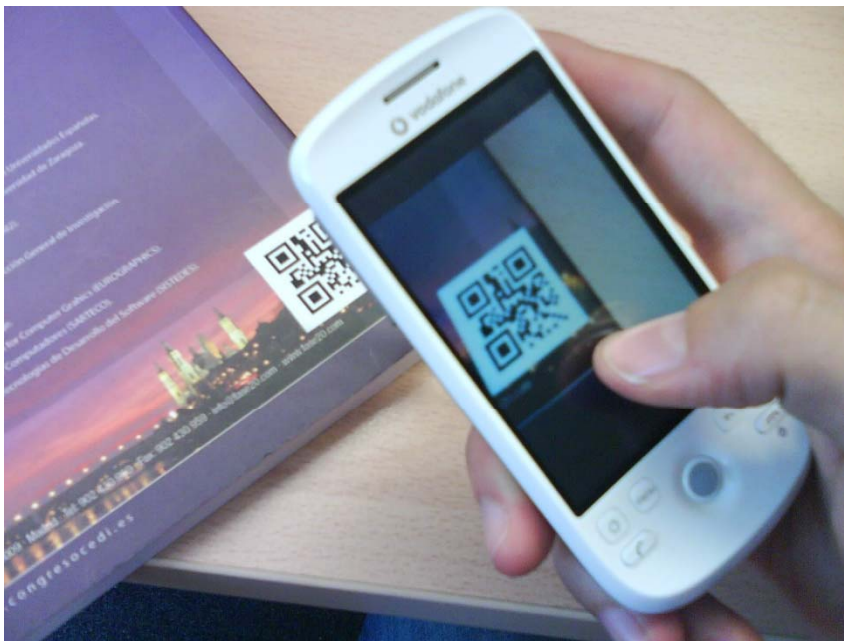**Pau Giner**, Carlos Cetina, Joan Fons and Vicente Pelechano

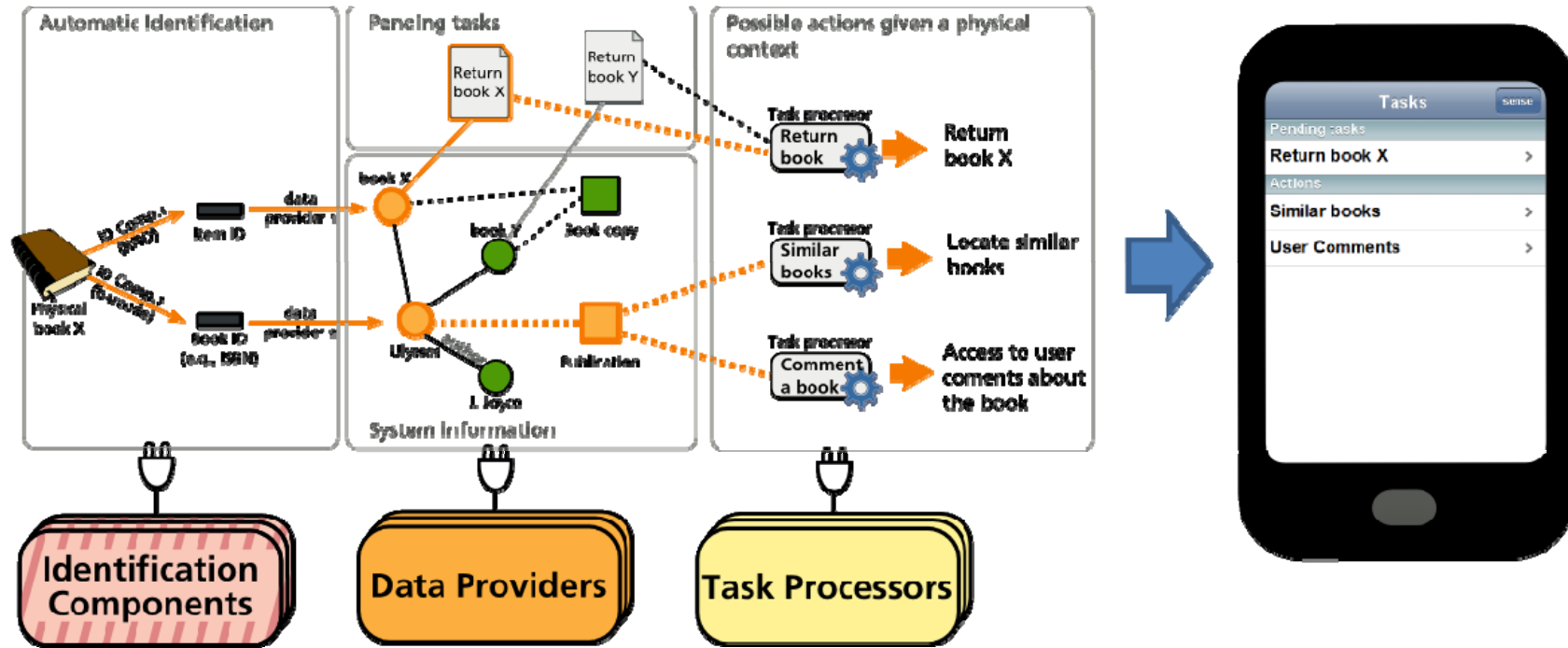UNIVERSIDAD POLITECNICA DE VALENCIA

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Smart Workflows

- Business processes that cross the boundary to the physical world

- Which services are expected by…
    …the members?
    …the librarians?
    …the book editors?

Presto Platform: pluggable components

- Task processors: support a specific task
- Identification components: mechanisms for accessing the physical environment
- Data providers: a possible projection of a physical element in the digital world

Automating the development

- The architecture process followed promotes
  - Separation of concepts from technologies
  - Automation of the technological mapping