VIP Visitor support by contextual information

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- **History of XRCE**
  - Grenoble lab created 1993
  - established as a “satellite” of PARC

- **Mission**
  - Combine technology, business processes and work practices to help people work smarter and faster

- **Research groups**
  - Contextual Computing & Devices and Intermediation (used to be Coordination Technologies)
  - Content Analysis (Machine Learning)
  - Work Practices
  - Image Processing
  - Advanced Technologies and Systems
Past and Present XRCE Applications

**Forget-Me-Not (early 90s)**
- Traces people’s actions
- Indexes information by the setting in which it is encountered for later retrieval

**VIP (pilot application)**
- Traces a visitor’s actions
- Provides a visit progress view and a visit diary with associated documents

![PARC tab](image)
Position by WLAN Signal Strengths
Position by WLAN Signal Strengths
Position by WLAN Signal Strengths
VIP Components

VIP Application

Web Browser

Agenda

Diary

Building

CoLocation, Activity, DiaryEntry

Inference Engine

Event Bus

Event Recorder

Event Player

Location Sensor

Noise Sensor Simulation

JSP

Events
Inference Engine
MILK: Context-sensitive Community Wall
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- Lowercase music
- IBM unifies Eclipse tools
- XRCE Competitive Awareness Email archive

- 2 Tinkers Say They've found a cheap way to
- You're typing, but there's no keyboard

- KMWorld 'Best Practices' White Papers Series
- PalmSource Ships Faster, More Powerful Palm OS 5
MILK: Context-sensitive Community Wall