



trac

Integrated SCM & Project Management

<http://trac.edgewall.org/>
intERLab at AIT 2008 Workshop
March 11-15 – Bangkok, Thailand
Hervey Allen



What's it Do?

Software Configuration Management

- wiki for collaboration
- Interface to subversion for change management.
- Timeline for milestones, progress reports, etc.
- Ticketing system
- Integration with email

Installation

We'll create a fairly complex trac project...

- Multiple trac environment configuration.
- Authentication via trac not Apache.
- trac user admin via web interface.
- write-protected for anonymous users.
- Ability to add subversion later.
- Aztech calendar plug-in.

trac: Some Details

- **Let's look at the wiki...**
- **Let's look at the ticketing system...**
- **Let's look at different user views...**
- **Then we'll install.**



trac install and post install

Let's do the following:

- 1.) Install**
- 2.) Review the install**
- 3.) If time, do a few more exercises:**
 - **Allow *anonymous* user to see tickets. (add TICKET_VIEW and REPORT_VIEW permissions)**
 - **Find a plugin you want and install.**