openFATE: Feature tracking for openSUSE

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openFATE: Feature tracking for openSUSE

1. Feature tracking overview
   - History
   - Architecture

2. openFATE
   - Overview
   - Demo

3. Get involved

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Internal feature tracking process

- Managing features for all SUSE products (parallel tracking of different products in one request)
- Several thousand feature requests (over 8500)
- Different flavours of requests (from partners, product management, users)
- Roles
- Workflow
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Keeper Architecture

- XML Schema validation
- XQuery support
- Meta-Data (Products...) 
- Versioning (Create Diffs)
- Notifications
- Attachments
FATE KDE Client

![FATE KDE Client screenshot](image_url)

**Feature #100285: Improve tree display**

- Title: Improve tree display
- Description:
  - Parsing data structures for trees is time consuming. Think about a different representation (a different YCP data type maybe).
  - See: bugzilla.suse.de/show_bug.cgi?id=46604
- **SL-10.1**
  - rejected
  - rejected
- **openSUSE-10.3**
  - rejected
  - rejected
- **Person**
  - Stefan Hundhammer: Technical Contact
  - Michael Loeffer: Product Manager
  - Klaus Kämpf: Requester
  - Jii Stain: Project Manager
  - Duncan Mac-Vicar: Engineering Manager
- **Target Milestone**

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**Feature tracking overview**

openFATE: Get involved

**Architecture**

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Central place for tracking feature requests for openSUSE. A feature in openFATE consists of the following parts:

- Title
- Tags
- Products
- Description
- Actors
- References
- Discussion
- Usecase (optional)
- Testcase (optional)
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Future plans

- Configureable mail notification
- More roles for external people
- Attachments
Create good feature requests

- Problem description
- Possible solution, for example a pointer to an existing approach or background material)
- Links to additional resources (related requests, code patches and bug reports)
- Currently openSUSE members only
How can you help

openFATE allows you to actively take part in development of upcoming openSUSE releases. You can:

- Enhance existing requests
- Give feedback in comments
- Add tags to categorize features
- Help to implement a feature with the build service
- Join the openFATE screening team
Your vote counts!

Please vote for the features you like. The top voted features will definitely be considered as most important for the selected products and will only be rejected with a very good and detailed reason.
Thank you for listening

- openFATE: http://features.opensuse.org
- openFATE sourcecode:
  https://forgesvn1.novell.com/svn/opensuse/trunk/infrastructure/openfate/
- Keeper sourcecode:
  https://forgesvn1.novell.com/svn/sxkeeper/trunk/sxkeeper/