

teamwork

ENTERPRISE
WORK MANAGEMENT
SOLUTION

WHAT TEAMWORK DOES

projects

assignments
priorities
relevance
milestones and reminders
task team
tree models
deliverables
dependencies
task diary
worklog alerter
automated status changes
status alerter
project complexity forms
project value forms
project risk forms
testing forms
clone
templates
multi task edit
tree navigations
my tasks view
todo list

resources

departments
phonebook
user load
services

work logging

weekly view/insert
time counters
filter by resource/time/task
exceeded worklog alerter
missing worklog report

calendar

agenda
group meetings
time bars
alerts
daily, weekly, monthly recurring events
shared agenda
summary time bars

messaging

sticky notes
embedded chat
alerter
company news
email, news, notes, sms channels
RSS
Multi channel send messages

documents

uploads
versioning
file server
file browser
file zipping

issue track

from-to
multi line edit
clone
automated notifications
screenshots
attachments

cost control

estimated/effective costs
cost center
hourly cost
worklog costs
fixed/additional costs

tools

groups, classifications
custom forms
counters
wizards
discussion boards

security

areas
roles
single task security
readers
guests
https
audit trail

operator

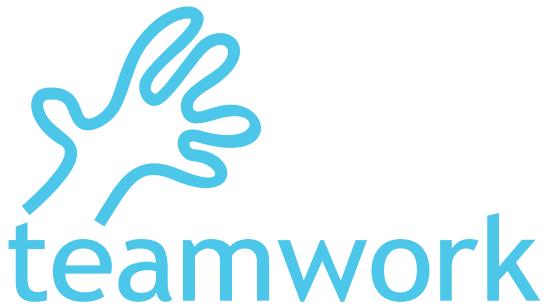
operator's skin
operator's language
operator's work time
operator's subscriptions
configurable currency
configurable locale
configurable date formats
injectable portlets
custom homes

usability

saved search filters
query by example filters
configurable default filters
bookmarks
recent pages
math expressions allowed in every field
contextual menus
searches shortcuts
automated options saved

administration

web monitor
schedule monitoring
complete logs
web based languages administration
label customization on the fly



Technical reference

Teamwork development

Teamwork is written in Java 5 by Open Lab, a Florence-based software house, on top of Hibernate and many other Java tools. Development team uses agile methodology approaches and pair programming extensively. There are frequent releases and "hallway usability testing" is followed.

Sources of API are freely available (GPL).

Platforms supported

Teamwork runs on any operating system supporting Java Development Kit 5 and above, and J2EE 1.3.1 or higher, for example:

- Window 2000/XP/2003
- Solaris
- Linux Red Hat / Suse / TurboLinux / Debian / Ubuntu etc.
- Mac OS X
- HP-UX
- AS 400

Web server

Teamwork is a Web based application; this implies that a web server

must be active, and it must support Servlet API 2.3+ and JSP API 1.2. Popular such servers are Tomcat 5, and Caucho Resin 3, BEA Weblogic. Apache and Microsoft Internet Information Server are supported through Tomcat/Resin/... connectors. Single sign-on server integration is available.

User interface

- User interface is cross browser, skinnable, multi language
- Languages supplied: English, German, French, Italian
- New languages can easily be introduced by users
- Non latin languages supported (Russian, Chinese, Japanese, UTF-8)
- All labels can be customized on the fly
- Customizable page layout and content – drag and drop

Compatibility:

- Firefox 1.5 or higher
- Microsoft Internet Explorer 6 or higher
- Uses Ajax, DHTML, CSS. Doesn't use Flash, Applets, or Active X controls

Database

Teamwork runs on existing DBMS.

Tested with Microsoft SQL Server, Oracle database, MySQL, PostgreSQL, Ingres and Hsqldb, all latest releases. All main DBMS are supported:

- Oracle 8i, 9i, 10g
- DB2 7.1, 7.2, 8.1
- Microsoft SQL Server 2000, 2003
- Sybase 12.5 (JConnect 5.5)
- MySQL 4 (with referential integrity), 5
- PostgreSQL 8
- Informix
- Ingres
- Firebird

Actually, it is highly likely that Teamwork will work perfectly with many other relational databases.

Links

Site: www.twproject.com
Forum: www.twproject.net
Demo: demo.twproject.com
Blog: twproject.blogspot.com
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