About Me

- Twelve years of Java development
- Co-founder of the Java User Group Austria
- Working on various Open Source Projects
  - Apache Software Foundation
- Using any OS having a decent shell
“Are you still making notes on paper?!"
Bad Habits Die Hard

- Hard to update
- Hard to browse
- Hard to share
- Hard to backup
The Road Ahead

- Easy to update
- Easy to browse
- Easy to share
- Easy to backup
The Requirements

• Install once, run anywhere
• Use file-based storage
• Support multiple wikis
The Contenders

- MediaWiki
- TWiki
- DocuWiki
- JSPWiki
- StickWiki
Why JSPWiki?

- Runs on JDK 1.5+
- File-based wiki content
- Full-text Search
- Company features
- Apache Incubator Project
JSPWiki On A Stick

- Jetty as light-weight servlet container
- Wiki spaces implemented as web-apps
- Libraries are shared across web-apps
- File-based content repository
- Full-text search using Lucene
How To Run

Launchers

Content

Launcers
MySQLInstallation

G’dav, Siegfried Goeschl (authenticated)  Log out

Your trail: Main, IT20one, SendSignedMimeMessageScript, IT20one, ParseMimeMessageScript, IT20one

Installation of MySQL Server #

before installing MySQL Server please have a look in the MySQL Reference Manual.
for this sample we used MySQL 5.1

Tipp: The Firewall must allow connections to Port 3306 #

Configuration of MySQL Server #

after installing the MySQL Server please start the MySQL Administrator

MySQL Administrator 1.2.15

Mit MySQL-Serverinstanz verbinden:

Gesp. Verbindungen: # IT20one Demo

Server Host: localhost  Pgt: 3306

Nutzername: demo

Passwort: xxxxx

MySQL Administrator
A Case Study - Where Agile Meets OO Testing

Abstract

This paper describes the testing approach for an object-oriented rich client application based on an agile software development process. The paper starts with an overview of project and the testing strategy being used. It then goes on to describe the test tools used in the project and the results achieved. The paper ends with a discussion of the discovered defects, their distribution and improvements for the testing process.

Keywords: Agile Testing, Scrum, Object-oriented Testing, Unit Testing, Integration Testing, Continuous Integration

1. Introduction

When Scrum was introduced at OOPSLA 1995, it did not only change the way to run a software...
Syncing JSPWikis

- How to sync multiple copies?
- “One repository to rule them all”
- Use Git repositories
JSPWiki On A Stick

- Requires a JDK 1.5+ installation
- Runs under Linux, Windows and Mac OS
- Scales from personal to company wiki
- Syncing can be done using Git
Resources

- JSPWiki
  - http://incubator.apache.org/jspwiki/
- JSPWiki On A Stick
  - http://github.com/sgoeschl/jspwiki-on-a-stick
- Wiki Comparison
  - http://www.wikimatrix.org/
- Images
  - http://www.istockphoto.com