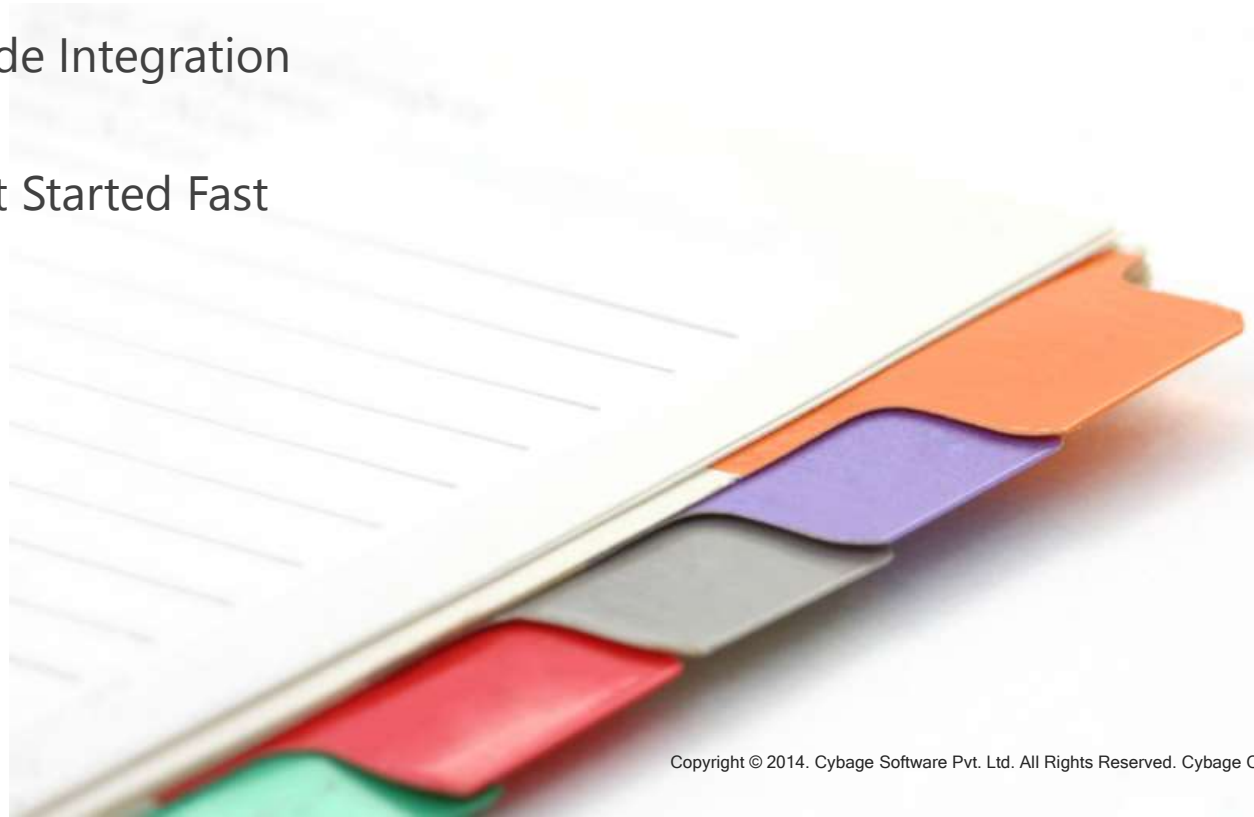




By ALM Team

Agenda

- Why Jira?
- Project Tracking
- Code Integration
- Get Started Fast



Why Jira?

Project Tracking

Code Integration

Get Started Fast

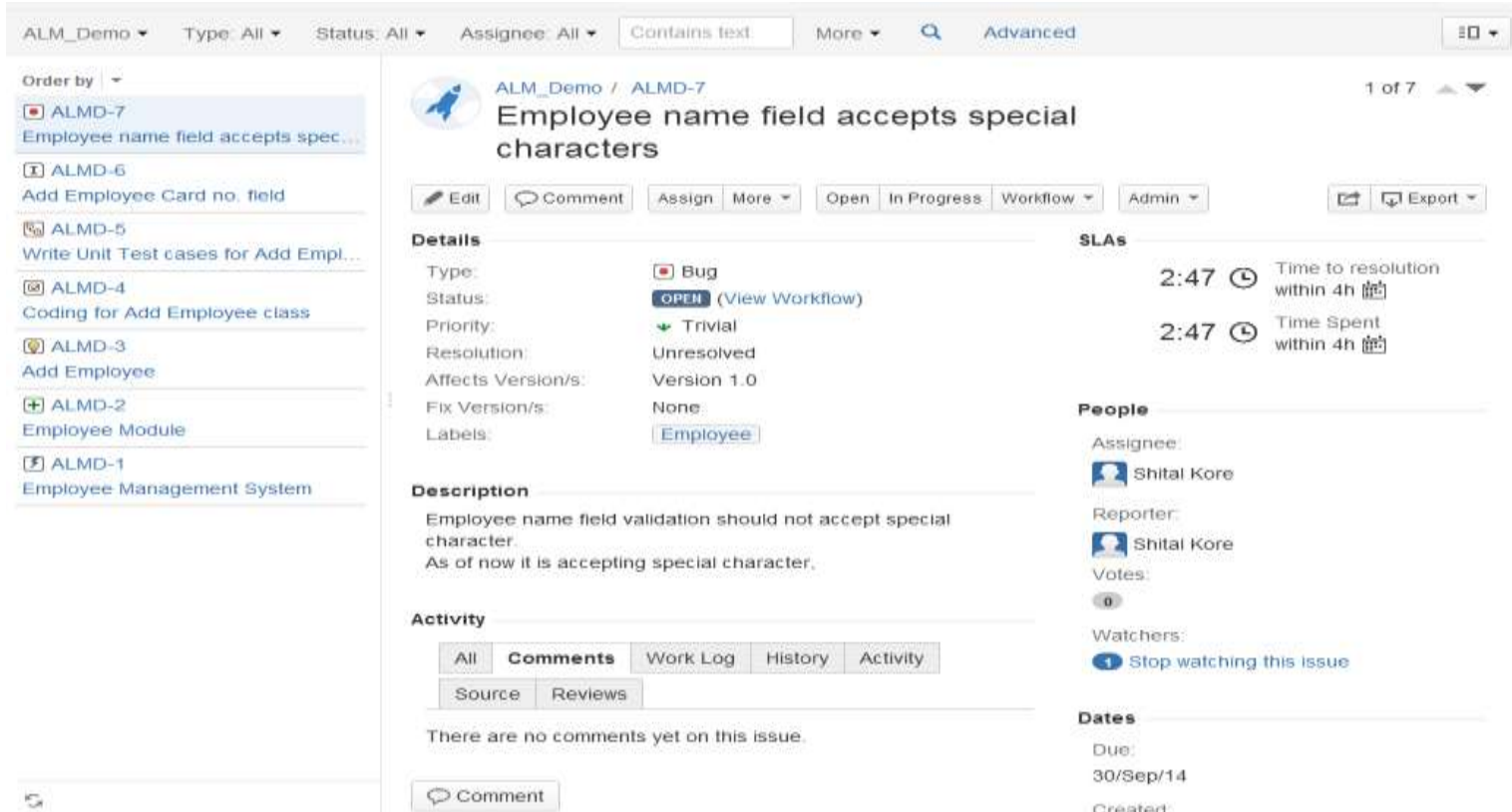
Issues

Process

Planning

Collaboration

Visibility



The screenshot displays the Jira ALM Demo interface. On the left, a sidebar lists various issues under the 'Issues' section, including ALMD-7, ALMD-6, ALMD-5, ALMD-4, ALMD-3, ALMD-2, and ALMD-1. The main area shows the details of issue ALMD-7, titled 'Employee name field accepts special characters'. The issue is a Bug, with a status of OPEN, priority of Trivial, and resolution of Unresolved. It affects version 1.0 and has no fix version. The description states: 'Employee name field validation should not accept special character. As of now it is accepting special character.' The activity section shows no comments yet. On the right, the SLAs section indicates a time to resolution of 2:47 and a time spent of 2:47, both within 4 hours. The People section lists the assignee and reporter as Shital Kore. The Dates section shows the due date as 30/Sep/14 and the created date as 30/Sep/14.

Issues are everywhere: Use JIRA to capture and organize team's issues, prioritize and take action on what's important. Spend less time managing the work and more time building great software.

Why Jira?

Project
Tracking

Code
Integration

Get Started
Fast

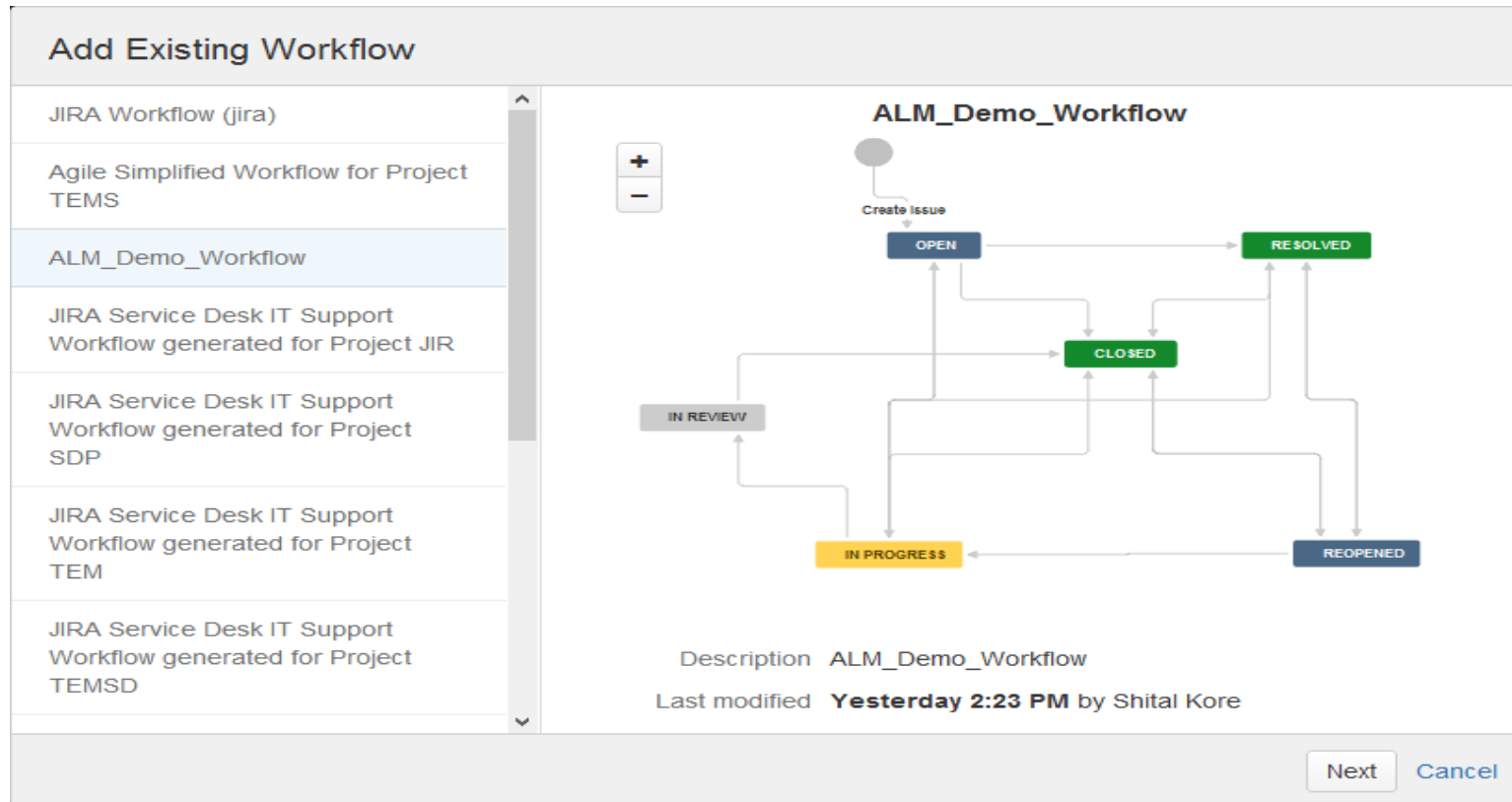
Issues

Process

Planning

Collaboration

Visibility



Work the way you want: Match your existing processes with Jira workflow, that you can easily adapt as your team evolves.
Use the tool that fits your team, don't change your team to fit your tool.

Why Jira?

Project Tracking

Code Integration

Get Started Fast

Issues

Process

Planning

Collaboration

Visibility

ALM_Demo_Scrum_Board


 QUICK FILTERS: [Only My Issues](#) [Recently Updated](#)

VERSIONS

All issues

Version 1.0



No description

Start Date 1/Sep/14

Release Date 30/Sep/14

Issues

1

Completed

0

Unestimated

1

Estimate

0

Version 2.0



Issues without versions

EPICS

All issues

Employee Management System



Issues without epics

▼ Sprint 1 4 issues

02/Sep/14 7:06 PM • 16/Sep/14 7:06 PM



- [ALMD-2 Employee Module](#)
- [ALMD-3 Add Employee](#)
- [ALMD-4 Coding for Add Employee class](#)
- [ALMD-6 Add Employee Card no. field](#)

Backlog 1 issue

- [ALMD-7 Employee name field accepts special characters](#)

Productive, powerful planning: With the JIRA Agile add-on – you can plan agile sprints! And with Agile Ready, better plan sprints and releases while easily sharing development progress with stakeholders.

Why Jira?

Project
Tracking

Code
Integration

Get Started
Fast

Issues

Process

Planning

Collaboration

Visibility



The screenshot shows the 'Comments' tab in a Jira issue view. At the top, there are tabs for 'All', 'Comments', 'Work Log', 'History', 'Activity', 'Source', and 'Reviews'. Below the tabs, there are three comments:

- Shital Kore added a comment - 11 minutes ago
Prajakta Babar please start working on this issue.
- Prajakta Babar added a comment - 9 minutes ago
Ok Shital Kore. I have started working on it.
- Prajakta Babar added a comment - 8 minutes ago - **edited**
Feature branch feature/~~ALMB-4~~ Coding-for-Add-Employee-class created for this issue and code committed for it. Shital Kore can you please review this code.

Below the comments is a 'Comment' section with a text area containing the text: 'Hi [~~prajakta~~] code has been reviewed. I will merge the pull request.'

At the bottom of the comment section, there is a 'Viewable by All Users' dropdown menu and two buttons: 'Add' and 'Cancel'.

Collaborate easily: JIRA's simple, intuitive interface allows you to collaborate with teammates and get the job done more efficiently. People can easily share information and reach out for help when they need it.

Why Jira?

Project
Tracking

Code
Integration

Get Started
Fast

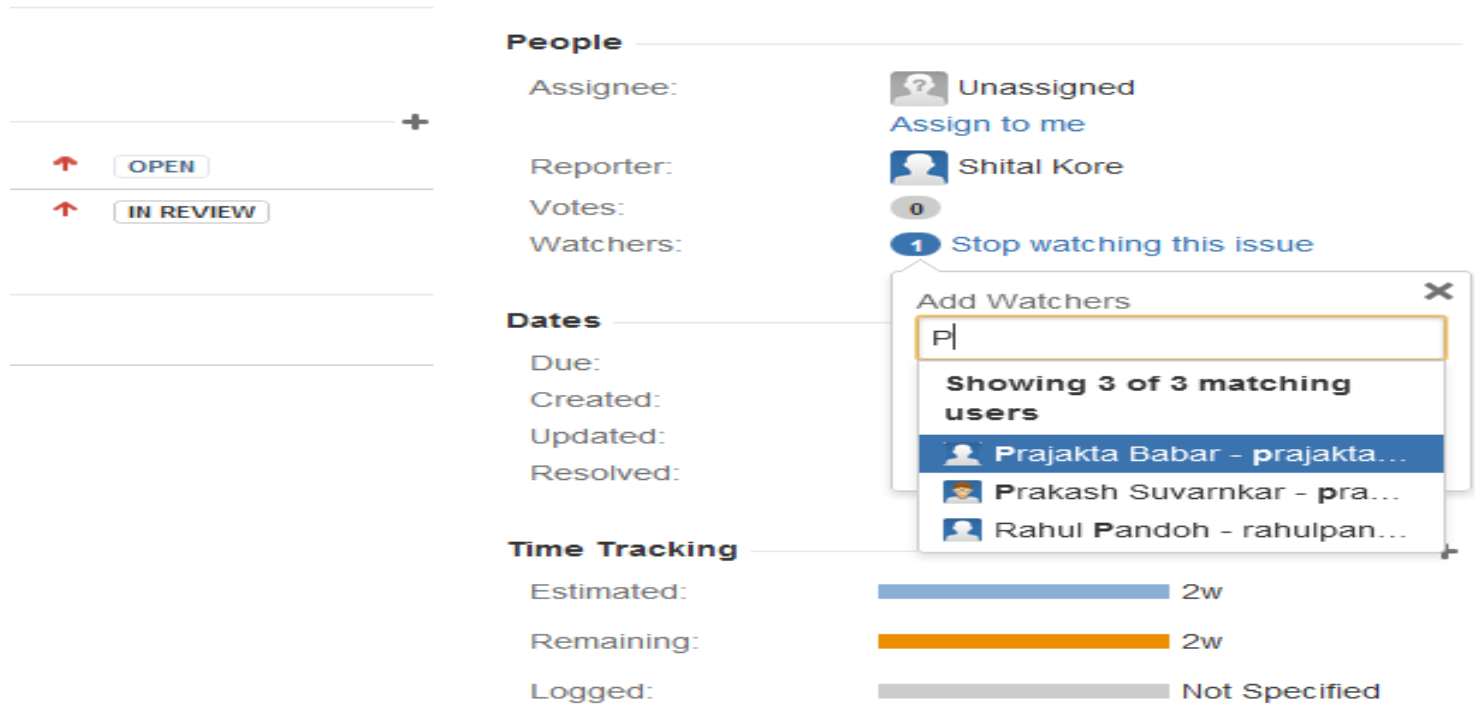
Issues

Process

Planning

Collaboration

Visibility



People

Assignee: Unassigned
[Assign to me](#)

Reporter: Shital Kore

Votes: 0

Watchers: 1 [Stop watching this issue](#)

Dates

Due:

Created:

Updated:

Resolved:

Time Tracking

Estimated: 2w

Remaining: 2w

Logged: Not Specified

Add Watchers

P|

Showing 3 of 3 matching users

- Prajakta Babar - prajakta...
- Prakash Suvarnkar - pra...
- Rahul Pandoh - rahulpan...

Visibility at the speed of light: Watch the issues that are most important to you, monitor activity streams, and share information with powerful dashboards, wallboards, and more. Receive updates via email, chat, or by checking in on your mobile device.

Why
Jira?

**Project
Tracking**

Code Integration


 Get Started
Fast

Service Desk

Workflow

Agile

Mobile


ALM_Demo

[Queues](#)
[Reports](#)
[SLA](#)
[Customer Portal](#)
[People](#)


My open tickets (2)





[SLA at risk](#) (0)

[SLA breached](#) (2)

[Resolved Tickets](#) (5)

[+ New Queue](#)

My open tickets  Edit

Time to resolution	T	Key	Summary	Created
-1:18 		ALMD-27	Need Linux operating system	03/Sep/14
-1:19 		ALMD-26	Login Button Disabled	03/Sep/14

1-2 of 2

Collect, service, and report: JIRA Service Desk delivers an intuitive interface, a revolutionary new take on SLAs, customizable team queues, real-time reporting, and more.

Service desk streamlines customer requests and boosts team's efficiency.

Why
Jira?

**Project
Tracking**

Code Integration

 Get Started
Fast

Service Desk

Workflow

Agile

Mobile

Select a Workflow

From Atlassian Marketplace

From My Computer

Default Bugzilla Workflow

This workflow mimics the default workflow used in Bugzilla.

Select

[Learn more](#)

Product Feedback Workflow

Keep track of your feedback without any slipping through the cracks!

Select

[Learn more](#)

Workflows for teams of every size: Workflow is one of the most crucial ingredients to your success. JIRA lets you take advantage of the best practices of leading software teams by importing a JIRA workflow from the Atlassian Marketplace.

Why
Jira?

**Project
Tracking**

Code Integration

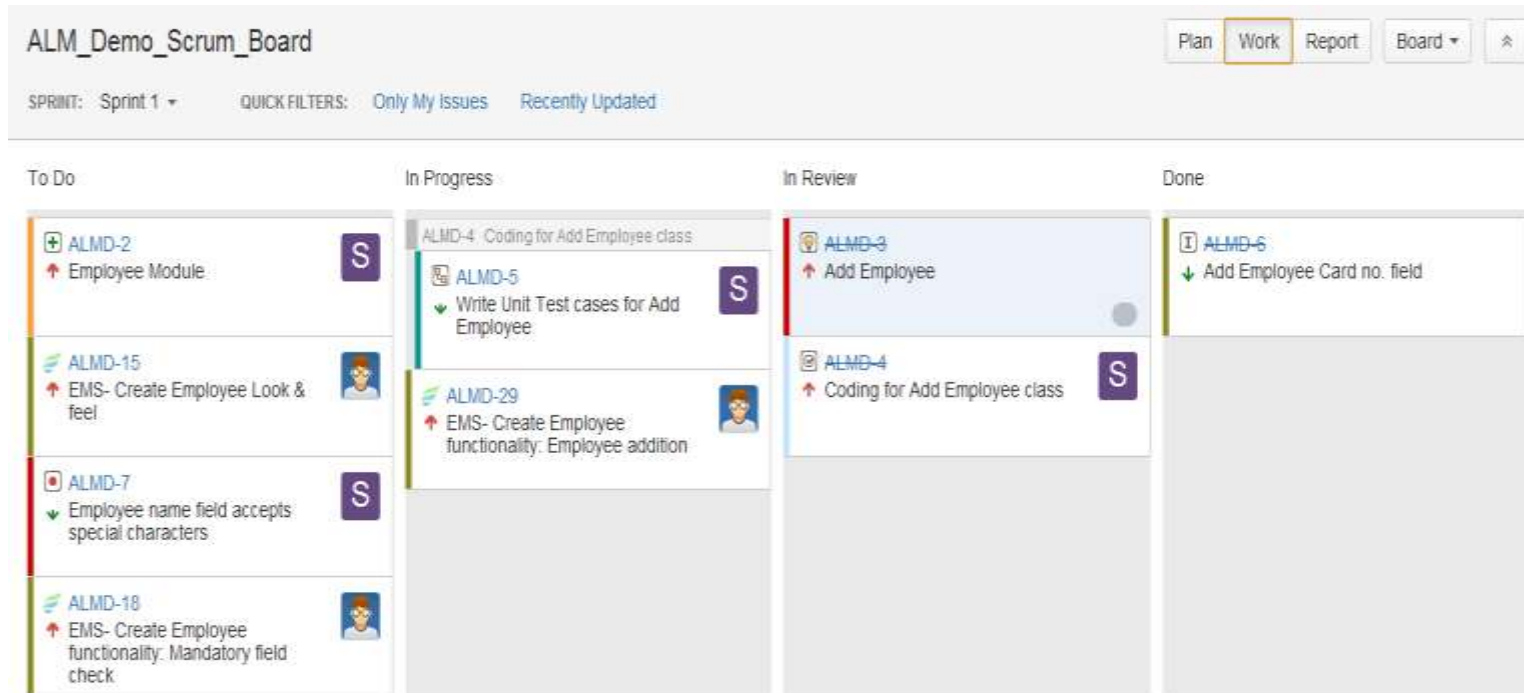
Get Started
Fast

Service Desk

Workflow

Agile

Mobile



The screenshot displays the 'ALM_Demo_Scrum_Board' in JIRA Agile. The board is organized into four columns: 'To Do', 'In Progress', 'In Review', and 'Done'. The 'To Do' column contains four issues: ALMD-2 (Employee Module), ALMD-15 (EMS- Create Employee Look & feel), ALMD-7 (Employee name field accepts special characters), and ALMD-18 (EMS- Create Employee functionality: Mandatory field check). The 'In Progress' column contains three issues: ALMD-4 (Coding for Add Employee class), ALMD-5 (Write Unit Test cases for Add Employee), and ALMD-29 (EMS- Create Employee functionality: Employee addition). The 'In Review' column contains two issues: ALMD-3 (Add Employee) and ALMD-4 (Coding for Add Employee class). The 'Done' column contains one issue: ALMD-6 (Add Employee Card no. field). The board interface includes a top navigation bar with 'Plan', 'Work', 'Report', and 'Board' tabs, and a 'QUICK FILTERS' section with 'Only My Issues' and 'Recently Updated' options.

Agile project management: JIRA Agile adds agile project management to the power of JIRA.

Scrum teams can plan their sprints and kanban teams can manage the flow of their work.

Why
Jira?

**Project
Tracking**

Code Integration

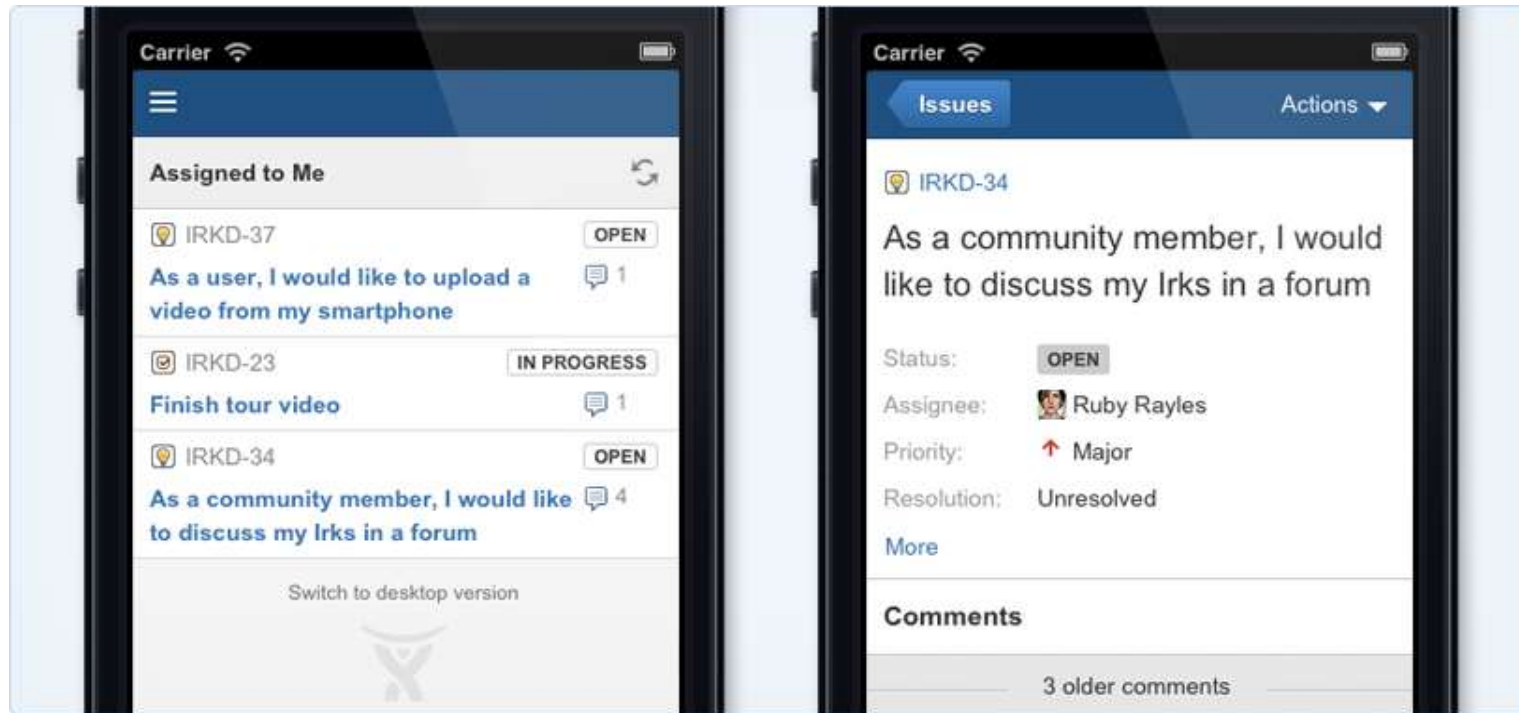
Get Started
Fast

Service Desk

Workflow

Agile

Mobile



Effortlessly mobile: JIRA's mobile interface works in phone's web browser via HTML5 – no separate download or installation .
JIRA's new mobile interface to quickly find the most critical information and activity at fingertips.

Why
Jira?

Project
Tracking

Code
Integration

Get Started
Fast

Development
Workflow

Git




Hosted Code

Subversion

Build and
Release


Pull request

#1 **OPEN** [feature/ALMD-4-Coding-f...](#) → [master](#) [Merge](#) [Decline](#) [Edit](#) [Approve](#)

Feature/ALMD-4 Coding for Add Employee class 3 Reviewers   

[Overview](#) [Diff](#) [Commits](#)

Details

 **Prakash Suvarnkhar** created a pull request 3 hours ago


- ALMD-4 adding comments in the class files
- ALMD-4 Adding test cases
- ALMD-4 Updating test cases with additional class commenting invalid imports
- ALMD-4 Uncommenting junit imports

[ALMD-4](#)


[Unwatch this pull request](#)

[Learn more](#)

Activity

 Hi @Prakla code looks good now.

[Comment](#) [Cancel](#) Tip: Ctrl + Enter to post your comment

 **Abhijeet Kamble** commented on a file 2 hours ago

[src / test / java / com / sample / mvc / controller / **EmployeeControllerTest.java**](#) **OUTDATED**

```

2 + import static org.junit.Assert.assertNotNull;
3 +
4 + import java.util.ArrayList;
5 + import java.util.List;
6 +
7 +
8 + import javax.servlet.http.HttpServletRequest;
9 + import javax.servlet.http.HttpServletResponse;
10 +
11 +
12 +

```

Flow through your software development: Upgrade software development workflow with JIRA, Stash, and Bamboo. No longer will you fret over naming branches, creating pull requests, and running builds. Less focus on non-development tasks and get back to your code.

Why
Jira?Project
Tracking**Code
Integration**Get Started
FastDevelopment
Workflow**Git**

Hosted Code

Subversion

Build and
Release**Create branch for ALMD-5**

Repository

 ALM_Demo / ALM_Demo...

Branch type

Hotfix ▾



[Learn about branch types](#)

Branch from

 master ▾ 

Branch name

hotfix/ ALMD-5-write-unit-test-cases-for-add-

 master hotfix/ALMD-5-write-unit-test-cases-for-add-**Create branch**

Cancel

JIRA + Stash = Git at the speed of light: JIRA and Stash have come together to boost the speed of Git workflows.
Easy for team to create, name, and merge your branches.
Speed ups the development process.

Why
Jira?

Project
Tracking

Code
Integration

Get Started
Fast

Development
Workflow

Git

Hosted Code

Subvesrion

Build and
Release



Shital Kore Yesterday 4:30 PM

Merge pull request #1 in ALMD/alm_demo_repo from feature/ALMD-4-Coding-for-Add-Employee-class to master

[View full commit](#)

* commit '5c60fa5764b6a9ab6311be2c588ec17ca7af7a69':

ALMD-4 Uncommenting junit imports

ALMD-4 Updating test cases with additional class commenting invalid imports

ALMD-4 Adding test cases

ALMD-4 adding comments in the class files

ALM_Demo / ALM_Demo_Repo **MERGE**

MODIFIED src/main/java/com/sample/mvc/controller/EmployeeController.java

MODIFIED src/main/java/com/sample/mvc/service/EmployeeService.java



Prajakta Babar Yesterday 4:04 PM

ALMD-4 Adding test cases for Employee module

[View full commit](#)

ALM_Demo / ALM_Demo_Repo

ADDED src/test/java/com/sample/mvc/controller/EmployeeAddControllerTest.java

ADDED src/test/java/com/sample/mvc/controller/EmployeeControllerTest.java

ADDED src/test/java/com/sample/mvc/controller/EmployeeDeleteControllerTest.java

ADDED src/test/java/com/sample/mvc/controller/EmployeeEditControllerTest.java

ADDED src/test/java/com/sample/mvc/service/EmployeeServiceTest.java

Up your Git with Stash and JIRA: Stash with JIRA provides an unparalleled development workflow for hosted Git repositories. Integration between Stash and JIRA leads you from issue to code to merge in seconds.

Why Jira?

Project Tracking

Code Integration

Get Started Fast

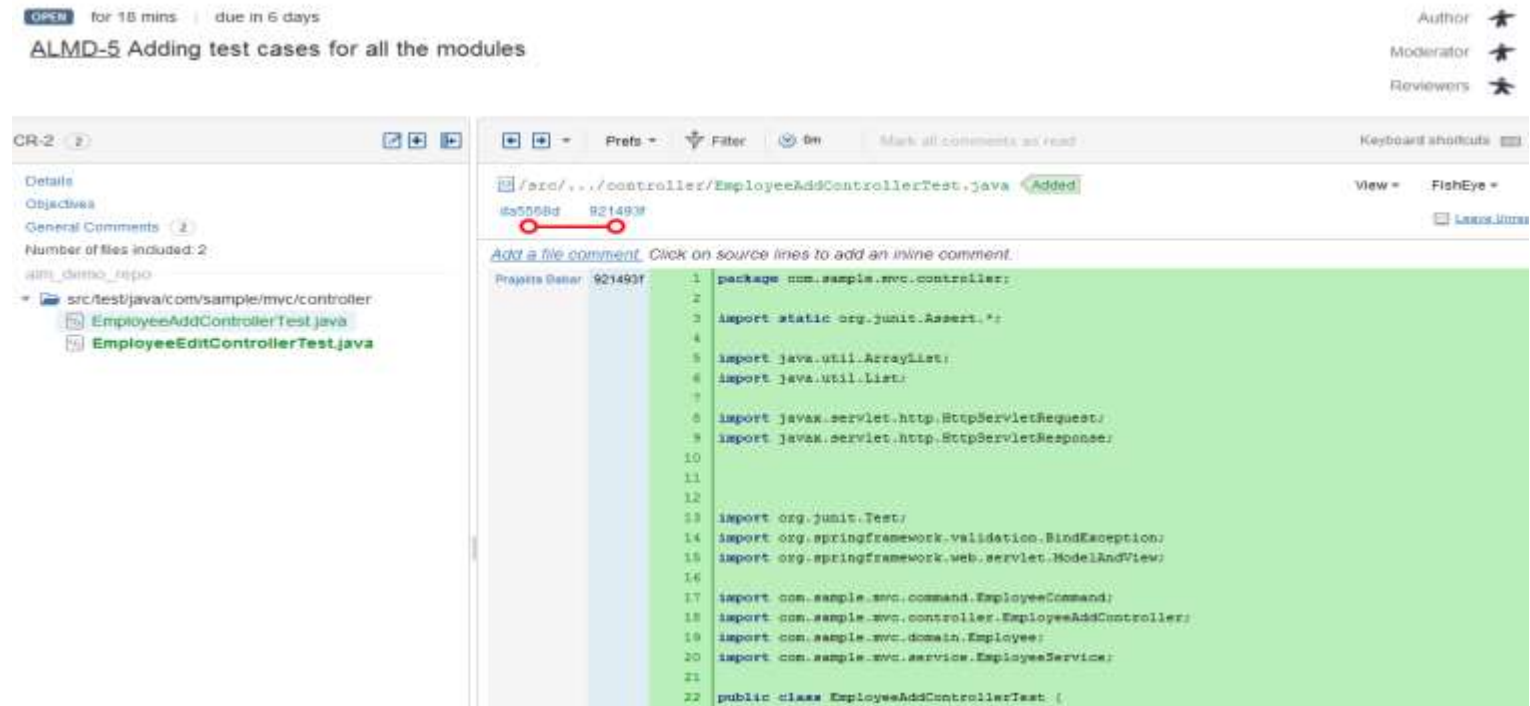
Development Workflow

Git

Hosted Code

Subversion

Build and Release



JIRA + SVN, Perforce, or CVS: Use FishEye for enhanced SCM integration with Subversion, Git, Mercurial, and Perforce including detailed commit graphs and statistics, recent code activity, and simple source code browsing. With Crucible's flexible review workflow review code, discuss changes, share knowledge, and identify defects .

Why
Jira?

 Project
Tracking

**Code
Integration**

 Get Started
Fast

 Development
Workflow

Git

Hosted Code

Subvesrion

**Build and
Release**

ALMD-4: 2 builds

[ALM_Demo](#)

Plan	Latest build	Result	Completed
ALM_Demo_Plan	✓ #10	23 tests passed in 6 seconds	an hour ago
ALM_Demo_Plan > feature-ALMD-4-Coding-for-Add-Employee-class	✓ #3	23 tests passed in 8 seconds	an hour ago

Close

Build notifications and release management: Link continuous integration server like Bamboo or Jenkins to connect issues with builds. Bamboo displays latest build status on dashboard and with on click release management streamlines the development process.

Why
Jira?

Project
Tracking

Code Integration

**Get Started
Fast**

**Scrum and
Kanban**

Projects

Workflows

Importing

Create an Agile board

Scrum

Scrum focuses on planning, committing and delivering time-boxed chunks of work called Sprints.

Create a Scrum board

Create a Scrum board with sample data

Kanban

Kanban focuses on visualising your workflow and limiting work-in-progress to facilitate incremental improvements to your existing process.

Create a Kanban board

Create a Kanban board with sample data

Cancel

Scrum or kanban in seconds: With Jira Agile get scrum or kanban boards instantly when you create a new project.

Why
Jira?

Project
Tracking

Code Integration

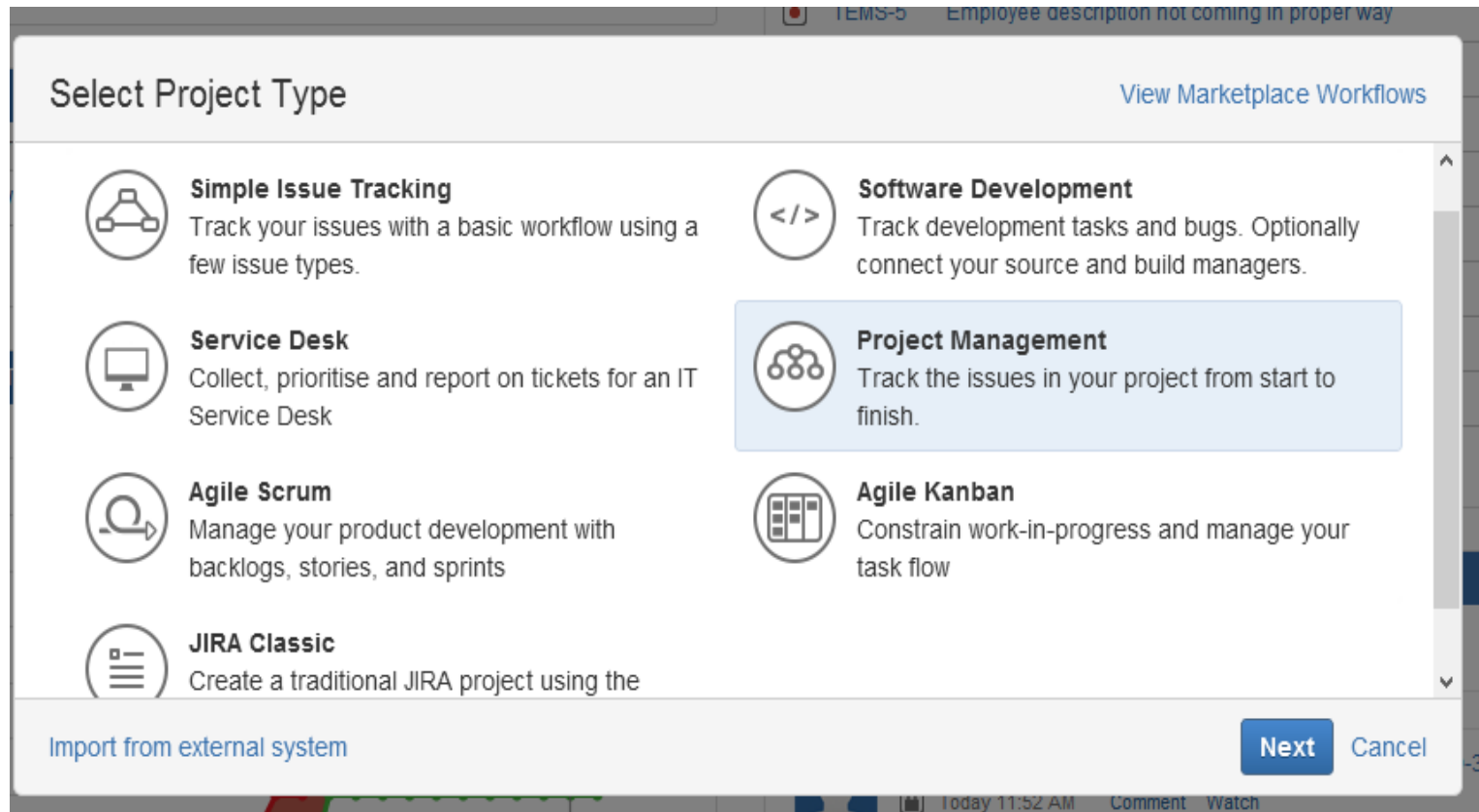
**Get Started
Fast**

Scrum and
Kanban

Projects

Workflows

Importing



Creating projects is a breeze: Creating a new project in JIRA is as easy as selecting from a list. You'll be ready to work in just a few clicks!

Why
Jira?

Project
Tracking

Code Integration

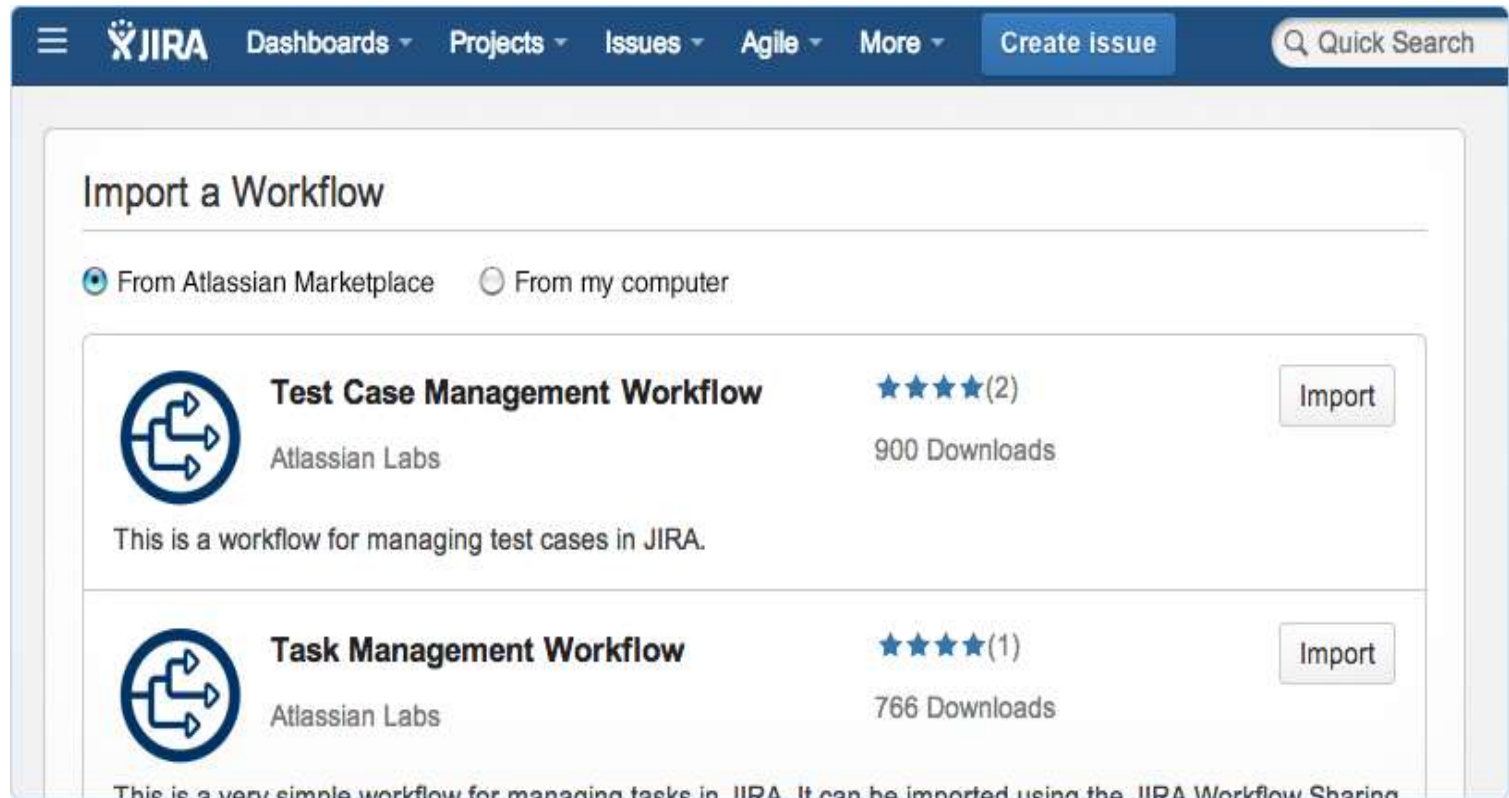
Get Started
Fast

Scrum and
Kanban

Projects

Workflows

Importing



Import a Workflow

☒ From Atlassian Marketplace ☐ From my computer

Test Case Management Workflow ★★★★★(2) 900 Downloads

Atlassian Labs

This is a workflow for managing test cases in JIRA.

Task Management Workflow ★★★★★(1) 766 Downloads

Atlassian Labs

This is a very simple workflow for managing tasks in JIRA. It can be imported using the JIRA Workflow Sharing

Find your perfect workflow: No need to create your workflow from scratch. Choose a workflow that's right for you from the Atlassian Marketplace.

Why
Jira?

Project
Tracking

Code Integration

**Get Started
Fast**

Scrum and
Kanban

Projects

Workflows

Importing

Import external projects

[Find more importers on the Atlassian Marketplace](#)



Import from Comma-separated values (CSV)



Import from Bugzilla

Supports version/s
from 2.20 to 4.0.2



Import from FogBugz

Supports version/s
from 7.3.6 to 8.8.X



Import from FogBugz On Demand



Import from Pivotal Tracker



Import from Mantis

Supports version/s
from 1.1.8 to 1.2.16



Import from Trac

Supports version/s
from 0.12.2 to 1.0



Import from GitHub

Import from your legacy tracker: JIRA imports issues and projects from virtually any bug tracker including Bugzilla, GitHub , Trac and more.

Any Questions?





Thank You!