

# Testing Fluid Components

## Testing Fluid Components Testing Methods

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Currently there are two methods of testing:

- manual testing
  - see components panel to the right
- [unit testing](#)

## Testing Environments

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Browser	Version
Chrome	Latest Stable Release
Firefox	Latest Stable Release
Internet Explorer	Latest Stable Release
MS Edge	Latest Stable Release
Safari [fluid:1]	Latest Stable Release

[fluid:1] keyboard a11y can be slightly improved if you select the "all controls" option from "Keyboard Shortcuts" under the "Keyboard & Mouse" settings. May also need to use "option + tab" for tab navigation.

## Reporting Bugs

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Any bugs found should be reported in [Jira](#)

To reduce the chance of creating a duplicate bug report, it is a good idea to browse Jira first.

## Reporting Format

All bug reports should include at least the following information

- Title of bug report
- The component it affects
- The version it affects
- A description of the bug
- steps to reproduce the bug

(See: [JIRA Best Practices](#))

## Using Jira

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### Components

- Fluid Skinning System (FSS)
  - FSS QA Test Plan - Layout Columns
  - FSS QA Test Plan - Layout Containers
  - FSS QA Test Plan - Text
- Inline Edit
  - Inline Edit QA Test Plan - Dropdown
  - Inline Edit QA Test Plan - Rich Text
  - Inline Edit QA Test Plan - Simple Text
- Keyboard Accessibility
  - Keyboard Accessibility QA Test Plan
- Pager
  - Pager QA Test Plan
- Progress
  - Progress QA Test Plan
- Reorderer
  - Image Reorderer
    - Reorderer QA Test Plan - Image Reorderer
  - Layout Reorderer
    - Reorderer QA Test Plan - Layout Reorderer
  - Other
    - Reorderer QA Test Plan - List
    - Reorderer QA Test Plan - Grid
- UI Options Design Overview

- Preferences Framework QA Test Plan
- UI Options QA Test Plan - Separated Panel
- UI Options QA Test Plan - Full: No Preview
- UI Options QA Test Plan - Full: With Preview
- Uploader Design Overview
  - Uploader QA Test Plan

### Fluid Engage Tests

- Fluid Engage 0.1
  - Fluid Engage browse QA test plan
  - Fluid Engage view QA test plan
- Fluid Engage 0.3
  - **Getting started with Fluid Engage 0.3 testing**
  - General and states QA test plan
  - Language selection QA test plan
  - Home QA test plan
  - Exhibitions browsing QA test plan
  - An exhibition, home QA test plan
  - An exhibition, about QA test plan
  - An exhibition, catalogue QA test plan
  - Code entry QA test plan
  - Artifact view QA test plan
  - My collection QA test plan

### Release Package

- Release Process
  - Release Package QA Test Plan

See also [JIRA Best Practices](#)

## Registering in Jira

Before you can report any bugs, you need to create an account in Jira.

From the main [Jira](#) page click on the "Signup" link.

### Login

**Username**

**Password**

**Remember my login on this computer**

**Log In**

[Forgot Password](#)

Not a member? [Signup](#) for an account.

Fill out the registration form completely and submit.



## Sign up

To sign up for JIRA simply enter your details below.

Username:

Password:

Confirm Password:

Full Name:

Email:

Please enter the word as shown below:



## Browsing

There are several ways to browse the bug reports in Jira.

Using the "Quick Search" field at the upper right corner, search by keyword(s).

**QUICK SEARCH:**

The "Home" page contains saved filters

[Configure](#) | [View](#) | [Manage](#) | [Filter](#)

Saved Filters <a href="#">(Create New   Manage Filters)</a>	
<a href="#">Current Dev Iteration (40): August 5 - 15</a>	<a href="#">24</a>
<a href="#">Current UX Iteration</a>	<a href="#">29</a>
<a href="#">Dev Iteration 33: May 13-26</a>	<a href="#">10</a>
<a href="#">Dev iteration 34: May 27-30</a>	<a href="#">10</a>
<a href="#">Dev Iteration 35: June 4 - 9 2008</a>	<a href="#">10</a>
<a href="#">Dev Iteration 36: June 10-16</a>	<a href="#">7</a>

The "Browse Project" page contains project level filters; e.g. by component, assignee, etc.

Select: [Open Issues](#) [Road Map](#) [Change Log](#) [Popular Issues](#) [Subversion Commits](#)

Components (with open issues in each component)	Versions (with open issues due to b
<a href="#">Client-side Renderer</a>	3  <a href="#">0.5</a>
<a href="#">Framework</a>	8  <a href="#">0.6</a>
<a href="#">General</a>	2 <a href="#">Unscheduled</a>
<a href="#">Infrastructure</a>	22
<a href="#">Inline Edit</a>	57
<a href="#">Keyboard Accessibility</a>	35

The "Find Issue" page allows for the creation of a custom query.

Filter: [View](#) [New](#) [Manage](#)

You do not currently have a search or filter selected.

[Create new](#) search

<< View & Hide | View >>

Project:   
Fluid  
VULab

Issue Type: Any  
Standard Issue Types  
 Bug  
 Improvement  
 New Feature  
 Task

Text Search  
Query:

## Creating a New Bug

Login, if you haven't already done so.

Click the "Create New Issue" link at the top of the page.

**CREATE NEW ISSUE**

For step 1 of 2, you can use the default selections. Click the 'Next' button to proceed to step 2 or 2.

### Create Issue

Step 1 of 2: Choose the project and issue type...

\* Project:


\* Issue Type:

Next>> | Cancel

In step 2 of 2 you will need to fill out the form and click the 'Create' button to complete. See [Reporting Bugs](#), for necessary information to include here.

**Step 2 of 2:** Enter the details of the issue...

Project: Fluid

Issue Type:  Bug

\* Summary:

Priority: Major 

Component/s: Unknown  
Client-side Renderer  
Framework  
General  
Infrastructure

Affects Version/s: Unknown  
Released Versions  
0.4  
0.4beta1  
0.3  
0.1

Fix Version/s: Unknown  
Unreleased Versions  
0.5beta1  
0.5  
0.6  
0.8

Assignee: - Automatic - [Assign to me](#)

Environment:

For example operating system, software platform and/or hardware specifications (inclu

Description:

Original Estimate:

Time estimate based on 8-hour working days.  
Format: #d #h (where # is the number of days and/or hours)  
Example: "1d" is 1 day, "1d 4h" is 1.5 days

Create

Cancel