

Apache Forrest issue tracker

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1. Introduction

The Apache Forrest uses an issue tracker call Jira. All of the project contributions should go there (not to the mailing list). This enables us to keep track of contributions and to classify and manage the issues.

<http://issues.apache.org/jira/browse/FOR> is the main entry point which provides access to enter, view, search, and add additional comments to issues. There are some additional search [filters](#) provided below.

You need to set up an account there before you can create new issues or add comments to existing issues. Anyone can register as a user and report issues. See [guidelines](#) below.

Note that the issue tracker is not a discussion or user help forum. Please discuss issues about using Forrest on the user or dev mailing list.

2. Guidelines and hints for reporting issues

- Follow the prompts below each entry field.
- If you don't know the answer to a particular question, then leave the field blank.
- Add a concise initial Description, then add more Comments later to further describe the issue.
- Other people will follow up and enhance your description and classifications.
- If details about your computing environment are relevant (e.g. Java version or operating system) then add them to a Comment.

2.1. Special fields: Priority (a.k.a. Severity)

The Priority is the severity according to the issue reporter. This will be a guideline to the development team to identify the most urgent issues. It is not a guarantee that a Critical issue will be resolved before a Major issue.

Follow the Jira help icon to see the definition of the options.

2.2. Special fields: Urgency

The project team will classify this according to their urgency. The aim is to be able to see at a glance which issues should be attended to, so that developers can operate efficiently and so that the product can be released as soon as possible. Some issues hinder the project, so need to be identified.

We use the following definition of the options.

- None: The default. Not yet classified.
- Blocker: Prevents other developers from working; or critical issue with functionality; or holds up the implementation of other functionality. Cannot release until it is fixed. Will be fixed ASAP.
- Urgent: Is a key new feature; or affects many users. Will be fixed before the next release.
- Normal: If this issue scratches the itch of any particular developer, then they should help to solve it and provide a patch.
- Low: If this issue bothers you, then fix it because it is not a high priority for the project.

2.3. Permissions

- Anyone: Browse, Find, View.
- jira-users: People who have registered as a user of the ASF Jira. Create, Edit, Comment, Attach, Vote, Watch. The reporter can also Close.
- forrest-developers: People who are Forrest committers. Resolve, Close, Delete issues, Delete comments, Link, Assign, Administer Projects.
- Some committers are global administrators: Edit user details, Add users to groups, Configure.

3. Some search filters

Various general searches are available from the [front page](#), e.g. "open issues classified by component", or "Added recently". The following are some special filters.

- [FOR-open-with-patch](#) - Committers need to visit this regularly and deal with the patches.
- [FOR-urgency-blocker](#) - Issues that the project considers to be Blockers.
- [FOR-urgency-urgent](#) - Issues that the project considers to be Urgent.
- [Roadmap](#) - Issues that are scheduled to be investigated.
- [FOR-unscheduled](#) - Issues that have not yet been scheduled to be fixed for a certain version.