

New package process for existing Fedora contributors

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Step 1- Preparation

Read the [Packaging Guidelines](#) and [Package Naming Guidelines](#)

Step 2 - Make a package

- You should make sure that it is a new package. A list of existing packages in Fedora Packages is here:
<https://admin.fedoraproject.org/pkgdb/acls/list/>
- Some information on how to create an RPM package is in the [Creating Package HOWTO](#)
- Make sure that your package meets the [Packaging Guidelines](#) and [Package Naming Guidelines](#)
- Be aware of ForbiddenItems and [Package Review Guidelines](#) (they will be used during the package review)

Step 3 - Upload sources

- Upload your SRPM and SPEC files onto the internet somewhere.
- If you have already got a Fedora Account then you can use your storage at <http://fedorapeople.org> for this

Step 4 – Bugzilla registration

Make sure you have a bugzilla account at
bugzilla.redhat.com

Step 5- Fill the form

- Fill out this form:
https://bugzilla.redhat.com/bugzilla/enter_bug.cgi?product=Fedora&format=extras-review
- Make sure you put the name of the package in the Review Summary field, along with a very brief summary of what it is
- Make sure that you put the URL paths for the SPEC file and the SRPM file in the Review Description
- Put a description of your package (usually, this can be the same thing as what you put in the spec %description) in Review Description
- The review process is described in detail here: [Package Review Guidelines](#)

Step 5- Fill the form

Once submitted, the request will be automatically attached to the FE-NEW blocker report and the appropriate people notified.

Review Summary: Review Request: <main package name here> - <short summary here>

Help: Brief description of new package. Ex: Review Request: foogrokker - Universal parser library

Review Description: Spec URL: <spec info here>
SRPM URL: <srpm info here>
Description: <description here>

Help: Package information and more detailed description of function the new package performs.

Only users in all of the selected groups can view this review request:

(Leave all boxes unchecked to make this a public review request.)

Private Group (Bug is not viewable by public)

Commit

Remember values as bookmarkable template

Step 6 – Package Review

Fix any blockers that the reviewer(s) point out

Step 7 – CVS

- Add srpm to CVS
- Create branches different fedora versions

Step 8 -Build

- Request builds
- If builds are ok close the bugzilla ticket
- If this package will be built for any version of Fedora that is already released please submit it for inclusion in the 'fedora-updates' repository for those versions of Fedora