Coding is Social
Tests, Bugs, Patches, Releases
The Bazaar

- Release early. Release often
- Users as co-developers
- Lots of testers
- Recognize good ideas (from others)

http://en.wikipedia.org/wiki/The_Cathedral_and_the_Bazaar
Version Control

- Track changes to a collection of files
- Browse the timeline of a project
- Local, Central, Distributed
- RCS, CVS, SVN, ClearCase, SourceSafe
- Vocabulary
  - Change, Branch, Commit, Conflict, Trunk, Merge, Revision, Tag
- Created in 2005
- Designed for speed
- Support for many parallel branches
- Distributed, promotes local work
- Able to handle large projects
MVP

$ git init
$ git add *.html
$ git add *.js
$ git commit -m 'first version

$ git clone [url]
$ git status
$ git add FIXED.js
$ git commit -m 'Bug 53: Fixed'
$ git branch bug53
$ git checkout bug53
$ vim ...
$ git commit -a -m 'fixed'
$ git checkout master
$ git merge bug53
$ git branch -d bug53

Issue Tracking

https://github.com/jquery/jquery-mobile/issues

Testing, Retesting, Bugs, Cross-browser