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# Contributing

We welcome users and developers to help us extend and improve BeakerX

for the benefit of all. The two main ways of doing that are by filing

issues and submitting pull requests.

## Issues

First [search](https://github.com/twosigma/beakerx/issues) and see if

an appropriate issue already exists. You can add your comments or

reaction there.

If you are reporting a bug:

\* Make sure you have the latest released version of BeakerX.

\* Include precise instructions for reproducing the problem. Linking

to a published notebook is often a good way.

## Pull Requests

In order for us to accept your code or pull request, we need for you

to fill out and email `beaker-cla@twosigma.com` a scan of a signed

copy of the [Contributor License

Agreement](http://beakerx.com/static/cla.zip).

BeakerX uses [Google Java

style](https://google.github.io/styleguide/javaguide.html), and all

Java code needs unit tests. For JavaScript we use [Google JS

style](https://google.github.io/styleguide/jsguide.html) with

[require](http://requirejs.org/) instead of goog. All files should

end with newline and have a copyright and license banner.

## Core Team Process

For those with write access to the github repository, please use the

following system for naming your branches and submitting your work.

\* Make one PR for each issue. Each PR should be a branch from master

that can be merged independently of any other issue.

\* Name your branch "YourName/IssueNumber", eg "spot/6483".

\* Each commit should have the issue number in its message like "#6483"

so that github links it.

\* An admin will review, test, write feedback, and eventually merge the PR and close the issue.

\* Do not rebase your PRs.