# Contributing

This page contains the contributing guidelines.

## Setup

### prerequisite

- Node.js installed.

\_Note: Node v8.0.0 (LTS) or greater would be better for "best results".\_

- Package manager - [yarn](https://yarnpkg.com/en/docs/getting-started)

### Project Setup in your local machine

- Fork the \*\*just\*\* repo at [https://github.com/microsoft/just](https://github.com/microsoft/just).

- `git clone <your-clone-url> && cd just`

### Dependency Installation

- Using yarn

```bash

$ yarn

$ yarn build

```

### Running and Testing locally

\*\*To run this with node\*\*

```bash

$ yarn start

```

\*\*To test the project\*\*

```bash

$ yarn test

```

## Naming a branch

Making a branch in your fork for your contribution is helpful in the following ways:

- It allows you to submit more than one contribution in a single PR.

- It allows us to identify what your contribution is about from the branch name.

You will want to checkout the `master` branch locally before creating your new branch.

There are two types of branches:

- Feature

- Bugfix

- Docs

\*\*Format\*\*

`Feature/<feature-name>`

`Bugfix/<fix-type>`

## before commit commands

This commands are important in-order to pass the CI tests

- \*\*Check the lint\*\*

`$ yarn lint`

- \*\*Tests\*\*

`$ yarn test`

- \*\*Changes checking and writing\*\*

Check using `$ yarn checkchange`

and if changes needs to be log \_(will be mentioned from the above command)\_, write the changes using