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# Waartaa Documentation

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**Waartaa** is currently a *IRC Client as a Service*. **Waartaa** is a word of Indian origin meaning *to communicate*. Waartaa aims to become an intuitive open source communication and collaboration tool. The code is open-source, and [available on github](#).



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## Quickstart

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### 1.1 Development

```
curl https://install.meteor.com/ | sh
git clone https://github.com/waartaa/waartaa.git
cd wartaa
npm install collections
cd app
cp server/settings-local.js-dist server/settings-local.js
meteor
```

### 1.2 Deployment

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**Note:** Currently deployment scripts are for only Fedora/CentOS/RHEL servers. Any Ubuntu/Debian fan is welcome to contribute to extend the deployment scripts to cover Ubuntu/Debian servers as well.

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1. Setup development environment as mentioned above.
2. Install ansible:
  - Fedora/CentOS/RHEL: `sudo yum install ansible`
  - Ubuntu/Debian: `sudo apt-get install ansible`
  - Python pip: `sudo pip install ansible`
3. Copy `provisions/hosts.sample` file to, let's say, `provisions/hosts` and customize it as needed.
4. Configure SSH access and firewall in your servers as needed.
5. Setup servers, build and deploy wartaa: `ansible -i provisions/hosts provisions/deploy.yml`