

# Proposal: Documentation for Agorakube

## Project Information

### URL

<https://github.com/ilkilab/agorakube>

### License

Apache-2.0 License

### Description

Agorakube is a project with the goal to provide users the simplest way to install Kubernetes across physical and virtual (cloud included) environments. Currently Ubuntu, Centos and Debian are support, but the aim is to open this product to other environments, platforms and user interfaces. It mainly for developers or companies that want to provide a mail style development and data structure service to their employees and stakeholders without having to use Kubernetes from the already given environments. The OSS has 23 contributors, with 52 forks, and is made mainly of 39.6k lines of Jinja code.

## Proposal

### Documentation

I will be adding to and updating the program instructions, in particular to the high level architecture breakdown for more novice users and individuals looking to dabble in the service of Kubernetes without adding the additional operating systems. I will also update the documentation on CONTRIBUTING to include more up to date links as well as up to date references to Kubernetes (actual).

### Motivations

My motivation is that I had to read instructions and the contribution docs multiple times over to understand the intent and what each step was doing, despite the very in depth instructions, they are just all aimed at an audience of Kubernetes creators and not Kubernetes users, or outside individuals trying to contribute.

### Standards and Guidelines

As far as documentation, the summary of all that pertains is to knowing your target audience with a vague example using something called "lagorakube".