

# AsyncWebProposal

THIS PROPOSAL HAS NOT YET BEEN PROPOSED, STILL A WORK IN PROGRESS

## PROJECT PROPOSAL

[AsyncWeb](#): A non-blocking HTTP engine written in Java

## RATIONALE

The Directory MINA sub-project is looking to expand beyond just being a protocol/server construction kit and move towards housing implementations of popular protocols.

[AsyncWeb](#) is a HTTP engine written on top of MINA. By bringing the project to the ASF and co-locating with MINA, it can leverage the community of MINA committers, gain increased visibility, and integration with other ASF projects.

## INITIAL SOURCE

The initial source will come from the [AsyncWeb](#) project at Safehaus, <<http://asyncweb.safehaus.org/>>.

## RESOURCES TO BE CREATED

- None. (Will exist in Directory SVN, and utilize existing MINA mailing lists).

## CRITERIA

### Meritocracy:

*TODO*

### Community:

*TODO*

### Core Developers:

*TODO*

### Alignment:

[AsyncWeb](#) is closely aligned with MINA, since that is its foundation.

### License:

[AsyncWeb](#) is already licensed under the Apache License 2.0

## AVOIDING THE WARNING SIGNS

### Orphaned products:

[AsyncWeb](#) is not currently orphaned, and by joining MINA, hopes to add vitality to the project.

### Inexperience with open source:

The existing [AsyncWeb](#) committers have experience working in open source projects.

### Homogenous developers:

No two existing committers are from the same company.

### No ties to other Apache products:

Just a user of MINA.

## COMMITTERS

Current Apache Comitters

- Timothy Bennett
- Dan Diephouse
- Trustin Lee
- Alex Karasulu
- Afkham Azeez
- Saminda W. Abeyruwan

Non-Apache Committers

- Dave Irving

## PROPOSED APACHE SPONSOR

- Directory (on behalf of MINA)

## CHAMPION

- Peter Royal

## MENTORS

- Paul Fremantle
- Jim Jagielski