

PiTank Application Software

Table of Contents

1. Webserver.....2

1. Webserver

Appweb Community Edition Version 7.1.0 is chosen as embedded web server for PiTank Application.

It is built using MakeMe utility, with following configuration

```
configure --prefix base=/usr
```

PiTank source is build as library (Eclipse IDE, remote C/C++ synchronization, library project) and loaded via appweb.conf file. So option 1 i.e.“Extending via a Loadable Module” as explained in Appweb [documentation link](#) is used.

A request Handler is coded in PiTank application based on example [simple-handler](#) and then PiTank is build as library. Appweb load this *libPiTank.so* module on start as it read *appweb.conf* file.