

# NinjaFS

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## [\[edit\]](#) Design decisions

- Server will be implemented
- NFS version 2
- UDP only

## [\[edit\]](#) Implementation

### [\[edit\]](#) Portmapper

The Portmapper listens on port 111, in order to keep the program simple, it redirects all NFS and Mount calls to this port. The different Programs are identified by the Udp-handler and then handled by the corresponding class.

### [\[edit\]](#) Protocol

Each query produces one or none response. There are no connections and hereby the implementation is stateless.

**Note:** The original content for this document was retrieved from:

<http://www.jopwiki.com/NinjaFS>