

Todo List

1. high

- **[core]** Migrate to NIO arch as soon as JDK 1.5 is out as JDK 1.5 SSL supports non blocking IO. # SBB
- **[gui]** Provide a better interface to administrate JAFS. # SBB
- **[scripts]** Create a security manager for beanshell scripts to disallow file system write access # SBB
- **[mx4j]** Service.xml configuration file editable via JMX interface. # SBB
- **[tests]** Continue to implement unit tests (as well as client sessions simulation). # SBB

2. medium

- **[EAI]** See if JCA adapters could be integrated with events publishers and receivers. # SBB
- **[listing]** Rights for files returned by LIST commands are currently hardcoded to rwx even if the rights are not these, reimplement file listings to return correct file rights. # SBB
- **[security]** Add support for GSSAPI (AUTH GSSAPI rfc 2228 Appendix I). # SBB
- **[logs]** Add settings to log only certain type of commands instead of everything. # SBB
- **[listing]** Create index files in server directories. # SBB
- **[uploads]** Add rules so that an uploader must send first a sfv file before trying to send anything else. Every files must be listed in the sfv file and credits are assigned each time a file is uploaded correctly and match the crc value defined in the sfv file. # SBB
- **[ratio]** Implement "negative" ratio settings. # SBB
- **[news and site lists]** Relook the news and site lists with SBBI look. # SBB
- **[feat commands]** Assign a features set for an user. # SBB
- **[core]** Add a setting for maximum upload/download bandwidth that can be used during a certain time lapse. # SBB
- **[core]** Add settings to allow access to users only during a certain time frame (monday 12 till monday 15) as well as another setting for a maximum time lapse (2 hours per day for example..). # SBB

3. low

- **[core]** Implement an updates Engine. # SBB