Buildbot and the test farm

Brief introduction

Buildbot is the software used to launch and analyze the automatic tests of ABINIT on the ETSF test farm.

External links

- [http://buildbot.net/](http://buildbot.net/) (the buildbot site)

Internal links

- Configurations
  - Slave matrix
  - Builder matrix
  - Additional notes

- Operations
  - The ABINIT waterfall on the ETSF test farm.
  - Nightly builds Status

Particulars

- Particulars of the use of buildbot in the ABINIT environment (e.g. how to trigger the tests, how to handle failures, how to access directly the test farm)
- How to add a new test.