

# VM Elasticity

- Design Documents (up-to-date)
  - [VM Elasticity Design Document](#)
  - [Integrate Docker with VM Elasticity Design Document](#)
  - [Elasticity Tool-Catalog Integration Design Document](#)
- Git Repository
  - <https://opensource.ncsa.illinois.edu/bitbucket/projects/BD/repos/vm-elasticity/>
- Deployment Documentation
  - Bi-hourly DTS/DAP Test Status Page: [Status](#)
  - [Elasticity Instance and Cloud VM Status Page](#)
  - [Persist DevStack After Host Reboot](#) (outdated since we don't use devstack any more)
  - [Creating an OpenCV VM Image](#) (outdated but can be used as a ref)
  - [SSH Access to VMs in ISL Cloud](#) (the key is not used any more, but steps can be used as a ref)
  - [How to deploy VM Elasticity using the "browndog" user](#) (steps can be used as a ref)
  - [Deployment Notes](#) (up to date)
- Other Technologies
  - [Olive](#)
  - [OpenVZ](#)
- Others
  - [Deploying / Updating VMs](#)
  - [2016 April NDS Workshop TC-EM Integration Demo Instructions](#)

The following are links to documents checked into stash in the "vm-elasticity" repository:

- [Setup Instructions to Run bdmon: the Brown Dog VM Elasticity Program](#)
- [Extractor VM Image Creation HOWTO](#)