

# vbd.ncsa.illinois.edu

| Task             | Notes                                                                                                                                                                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| build VM         | use script                                                                                                                                                                                                                                                   |
| puppet           | setup clowder, geodashboard, datawolf                                                                                                                                                                                                                        |
| nginx            | <ul style="list-style-type: none"><li>• install</li></ul>                                                                                                                                                                                                    |
| mongo            | <a href="https://docs.mongodb.com/manual/tutorial/install-mongodb-on-ubuntu/">https://docs.mongodb.com/manual/tutorial/install-mongodb-on-ubuntu/</a>                                                                                                        |
| postgres         | <a href="http://www.gis-blog.com/how-to-install-postgis-2-3-on-ubuntu-16-04-lts/">http://www.gis-blog.com/how-to-install-postgis-2-3-on-ubuntu-16-04-lts/</a>                                                                                                |
| starting clowder | <ul style="list-style-type: none"><li>• having same issue with starting clowder as I had on arcus - not connecting to mongo</li><li>• tried going back to clowder 1.3.4 - same thing</li><br/><li>• connected to gltg-mongo and fixed ssl -working</li></ul> |
| geodashboard     | <ul style="list-style-type: none"><li>• not loading in browser - bad path</li></ul>                                                                                                                                                                          |
| datawolf         | <ul style="list-style-type: none"><li>• runs but clowder login not working<ul style="list-style-type: none"><li>◦ Problem accessing /datawolf/login. Reason: Service Unavailable</li></ul></li></ul>                                                         |