MySQL

Instructions

- For this project, you will need to create a DRBD (Distributed Replicated Block Device), following the instructions here.
- After you get DRBD configured, you will then need to configure heartbeat following the instructions outlined here.
- Finishing up:
  - You should now be able to access mysql at the new heartbeated ip address. (You may need to comment out the skip-external-locking option in mysql and comment out the bind address).
  - When one host machine fails, mysql should auto start on the other host.
- Also create a DRBD and heartbeat configuration for Nginx (probably on 2 separate machines)

Pass off

- You will need to manually demonstrate a failover in class on/after the due date.