PostgreSQL Installation

Installing a different version of Postgres than the default.

- makefiles will pick a version based on what's packaged for your OS
- default for Debian jessie is 9.4
- default for Ubuntu 14.04 is 9.3
- recommendation: add official PG APT repo (https://wiki.postgresql.org/wiki/Apt)

APT Packaging

- PINES debs available at http://archive.georgialibraries.org
- obstacles
    - file locations
    - need for autotools review

Automated Building of VMs

- solution to build running EG VM from scratch
- Packer/Vagrant/Ansible
- GuestFish (http://libguestfs.org/) - allows you to mount VM hard drive (like an ISO)
    - used to insert network config, then you can crank up the VMs
- vmbuilder on Ubuntu
    - possibly deprecated?
- MaaS for customized deployment
- Debian server installation with preseed option
- Chef/CloudInit

OpenILS/Evergreen Configuration on a Network Share

- NFS is the devil
- glusterfs