**OTEN MOODLE 2.1 UPGRADES STEPS**

1. Log into server as moodle
2. Upgrade/Install Apache 2.2.19 in /web/moodle2
3. Install oracle Database client 11gr1 in /web/moodle/apps/oracle/client/11.1
4. Upgrade/Install PHP 5.3.6 in /web/moodle2/Apache
5. Upgrade/Install Moodle 1.9.12+
6. Download from <http://download.moodle.org/> Standard Moodle Package version 2.1
7. Only allow admin to log in and turn on Moodle Maintenance Mode by logging into Moodle and going to page ‘Server->Maintenance mode’ and click enable button.
8. Inside htdocs folder decompress the file by command **gunzip moodle-2.1.gz**
9. Create the moodle directory under the htdocs folder and extracts all moodle files by running:

**tar -xvf moodle-2.1**

1. Remove decompressed tar file moodle-2.1:

**rm moodle-2.1**

1. Rename new moodle folder:

**mv /web/moodle2/Apache/htdocs/moodle /web/moodle2/Apache/htdocs/online2**

1. Copy across your config.php.

**cp online2.1.9.12.backup/config.php online2**

1. Open the browser and login as admin to moodle site

1. 























