

CADE Lab / Engman Lab / Apple Lab

Account Information

Username: _____

Password: _____

Which computers will my account work on?

The account information listed above allows you to login to the **Linux** computers in WEB224 (The CADE Lab), the **Windows** computers in WEB210 (The Engman Lab), and the **Apple** computers in WEB208 (The Apple Lab). If you are a Computer Science major you can also use this account to login to the **Windows** computers in WEB130 (The CS Undergrad Lab). Before you login to the Apple computers you should login to a Linux computer in the CADE Lab to properly set up your account.

How can I change my password?

Your account is actually two accounts, one for logging into the Linux/Mac computers and one for logging into the Windows computers. Both accounts are set with the same password initially, but the passwords are not synchronized, so changing one does not change the other. The first time you login to either type of computer you will be prompted to change that password. You will need to login to both a Linux computer and a Windows computer before your account will be completely setup. To change your password after the initial login, run the *"passwd"* command on the Linux computers or press *"Ctrl-Alt-Del"* on the Windows computers and then click the *"Change Password..."* button.

Where can I store my files?

Both accounts share the same home directory. On a Windows computer this will be the **X:\ drive**. On a Linux computer this will be the **/home/<username>/** directory. You can therefore access all of your files from either lab. We highly recommend that you not save files in "My Documents" or on the "Desktop" on the Windows computers. Files saved in "My Documents" or the "Desktop" are more likely to be lost if Windows has problems talking to the file server when you log out. Saving files directly to the X:\ drive is the best way to ensure you don't lose important information.

What if I accidentally delete an important file?

Your Home Directory is backed up nightly. If you accidentally erase a file please contact the CADE Lab Opers (email listed below) to see if it can be restored. The sooner you let us know that a file was deleted the more likely it will be that we can restore it.

How much disk space can I use for my files?

Since we have thousands of users, it is necessary to limit the amount of disk space used by each, so all users have a disk space **quota**. This quota varies depending on your department and whether you are a Grad or an Undergrad. You can check your quota on the Linux computers by logging in and running the *"quota"* command. The command will show you how much disk space you are currently using and what your quota limit is. You should check this often as hitting your quota **will** cause problems with your account not being able to login. It can also cause you to lose files that you thought had been saved correctly. If you get close to hitting your quota you will need to remove some of your files that you no longer need.

Can I get an email account?

Now that you have an account in the CADE Lab you automatically have an email account that you can use as well. The email address will be <username>@eng.utah.edu. The easiest way to use this email account is to login a Linux computer in the CADE Lab and run the *"pine"* command. Pine is a pretty simple mail program. The commands you can use in Pine are listed across

the bottom of the screen. If you want to check your mail from home or wish to use a mail client other than Pine you should read the email FAQs on the CADE Lab home page (listed below) for help setting up your remote password and a mail client.

Can I get a personal web page?

Just like your email account, you automatically have a web page just by having a user account. To create your web page you basically need to add your files to the `“.public_html”` folder in your home directory and then set the file permissions. See the main FAQ on the CADE Lab home page (listed below) for more information on setting up your web page.

How many pages can I print per semester?

We allow all users to print 300 pages per semester in The CADE Lab and 300 pages per semester in The Engman Lab. If you need to print more than that please visit Kinkos on 14th East and 2nd South. You can check your print quota in the Engman Lab by running Start > All Programs > Check my Print Quota. Print wisely and check your print quota often so that you aren't surprised later in the semester when you can't print.

How can I get my card to open the door to the lab?

When you first login to the CADE Lab computers you should be prompted for your Student ID **Card number** (not your University ID number). Enter the 16-digit number located below your name on your ID Card. This will enable card access to both the CADE Lab and the Engman Lab. If you need to change your card number or weren't prompted while logging in, run the `“cardnumber”` command in a terminal window and follow the prompts.

Where can I get further help with my account?

You can find important information about your account on the CADE Lab Website, <http://www.cade.utah.edu/>. Read through the FAQs on that page for help with common questions. In addition you can contact the Opers by emailing opers@eng.utah.edu. If you want to talk to someone in person The Engman Lab Opers in WEB210b and the CADE Lab Help Desk Staff in WEB224 can help you with any problems you experience with your account. Although many of the Opers are students themselves and they may know how to help with your coursework, that is not their purpose. If you need help with your coursework you should contact the TA for your course.