**Setting Up Your RSA Token**

**ssh** (SSH client) is a program for logging into a remote machine and for executing commands on a remote machine. It provides secure encrypted communication between two untrusted hosts over an insecure network.

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All OLCF systems currently employ two-factor authentication only. To login to OLCF systems, an RSA SecurID Token (fob) is required.

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# Activating a new SecurID® Token (fob)

Follow the steps described below to set up your new SecurID Token (fob).

1. Initiate an SSH connection to home.ccs.ornl.gov using your OLCF username.
   (i.e., `ssh userid@home.ccs.ornl.gov`)
2. When prompted for a **PASSCODE**, enter the 6 digits displayed on your token.
3. When asked if you are ready to set your **PIN**, answer with "y".
4. You will then be prompted to enter a PIN. Enter a 4- to 8-character alphanumeric PIN you can remember. You will then be prompted to re-enter your PIN.
5. A message will appear stating that your PIN has been accepted. Press enter to continue.
6. Finally, you will be prompted again with "Enter PASSCODE". This time enter both your PIN and the 6 digits displayed on your token before pressing enter.
7. Your PIN is now set and you are logged into home.ccs.ornl.gov.