**Address Translation Simulator Exercise**   
  
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**Instructions**:  Download the Address Translation simulator and extract the zip file. This produces a folder named **address**. The user manual for this simulator, **address\_doc.html**, is included in this folder. Edit the file **addressconfig** in the **address** directory and replace the name **default\_user** with your name.

1. Add the following line to the addressconfig file:  
     
   **logdir .**  
     
   This sets the directory of the logfile to the current directory.
2. Execute the simulator again.
3. Click on the **Open Log** button in the lower right-hand corner of the main window.
4. Complete the remaining tests 2 through 5 for single level paging. You should use the Progress window, at least for the first few tests. Not all tests will use the TLB (the TLB button will be disabled in those tests).
5. Click the **Close Log** button. You have created a file called **logfile.html** in the **address** directory.
6. Click the **Quit** to terminate the simulator.
7. Submit your logfile -- **logfile.html** --