

### **Tutorial for Engineering Class/Lab Use**

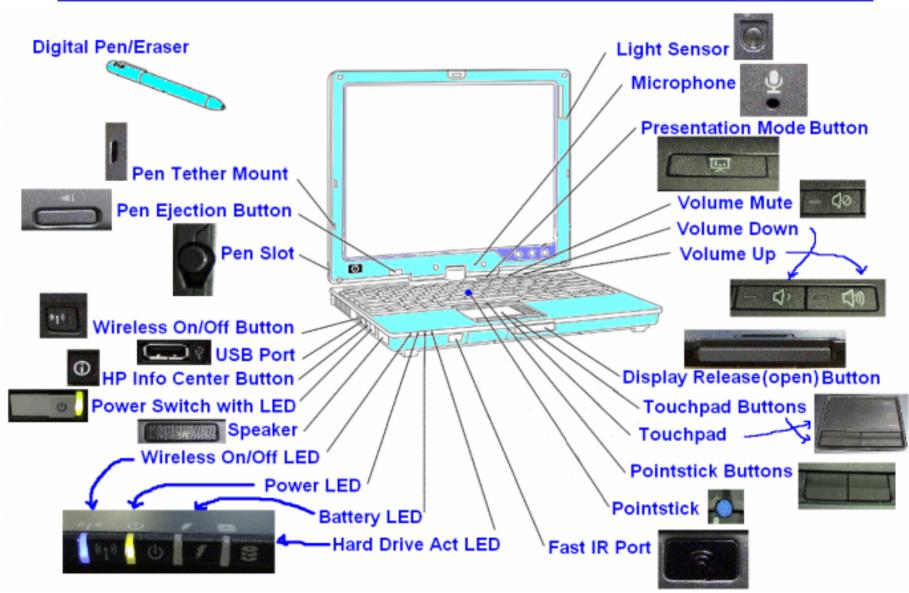
Dr. Charles Kim Department of Electrical and Computer Engineering Howard University

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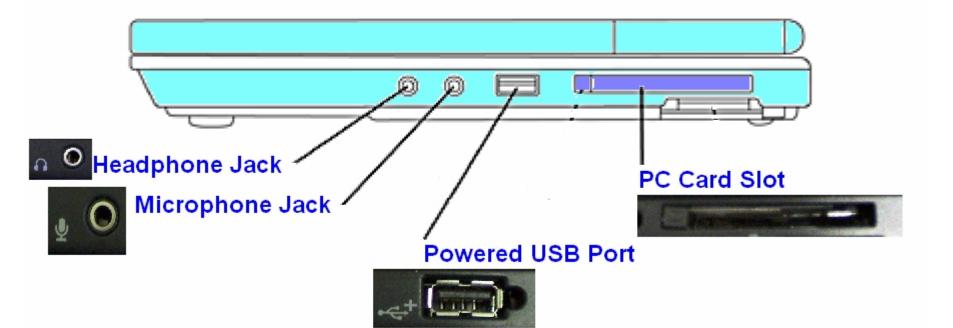
# **Quick Spec**

- Windows XP Tablet PC Edition 2005
- Intel® Pentium® M processors 730 to 770\* or Intel Celeron® M processor 370\*
- 12.1-inch XGA Wide Viewing Angle Display
- Mobile Intel 915GM Express Chipset
- 256-MB DDR2 SDRAM
- Up to 80-GB 5400 rpm, user-removable hard drive
- Optional integrated Bluetooth
- Dual pointing devices (Touchpad with Scroll Zone and Pointstick)
- Docking Station for CD/DVD
- Pressure sensitive digital eraser pen with tether and clip

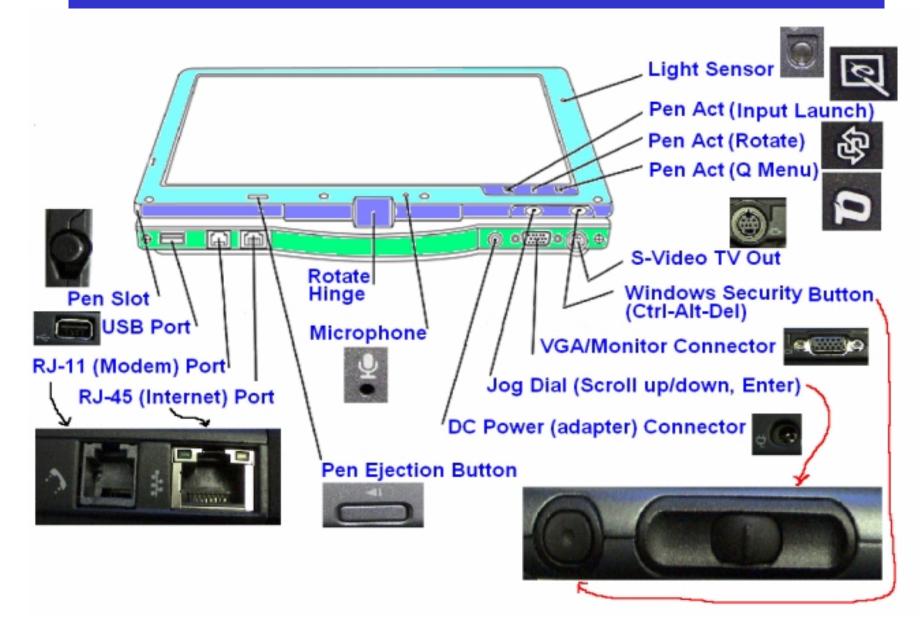
#### **Overview**



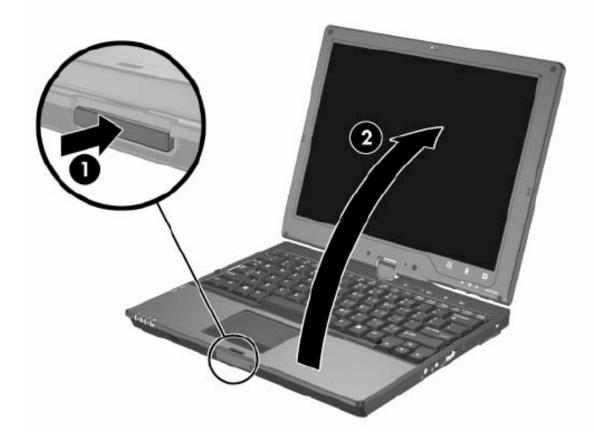
#### Rightview



#### Backview (Tablet Mode)



#### Getting Started Opening the Tablet PC

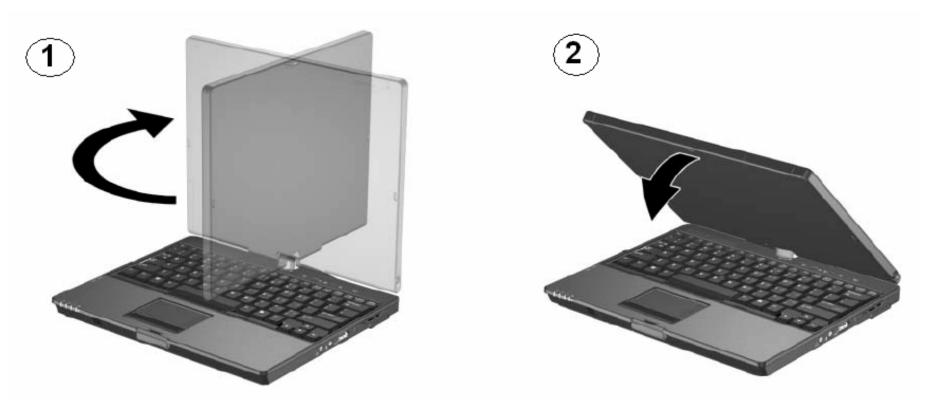


- Press the Display Release Button
- 2. Raise the Display

• "Getting Started" is based on *Getting Started HP Compaq Tablet PC Series*. Document Number 367427-001, HP. March 2005

#### Getting Started Rotating the Display for Tablet Mode

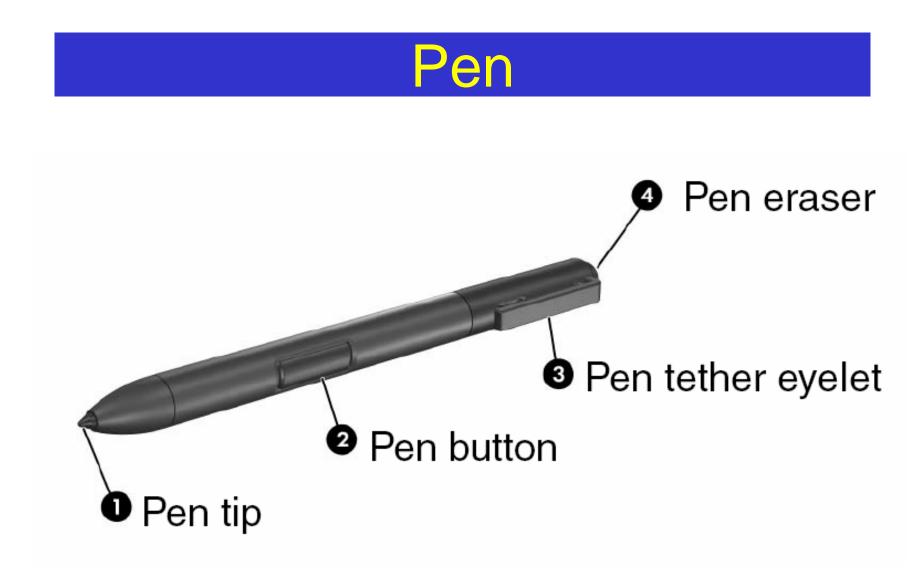
- 1. Rotate the display clockwise until is snaps into place facing away from the keyboard.
- 2. Tilt the display downward onto the keyboard until it snaps into place.

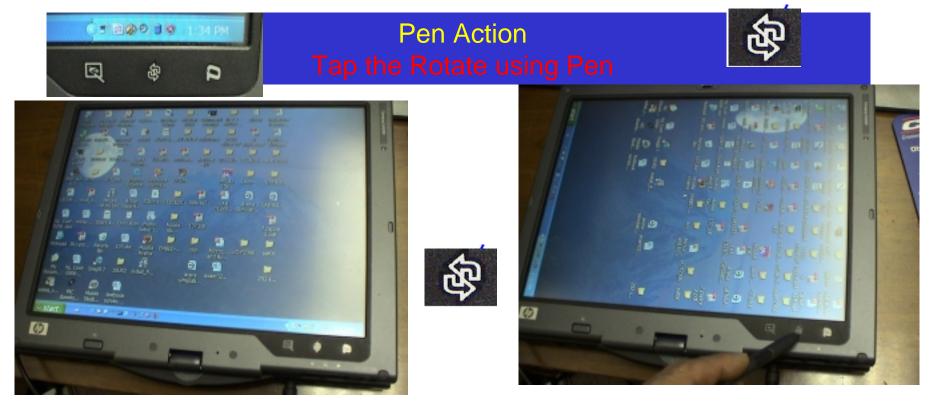


#### Getting Started Turn on the Tablet PC

Slide the power switch 1 toward the front of the tablet PC. The power/standby light 2 is turned on.













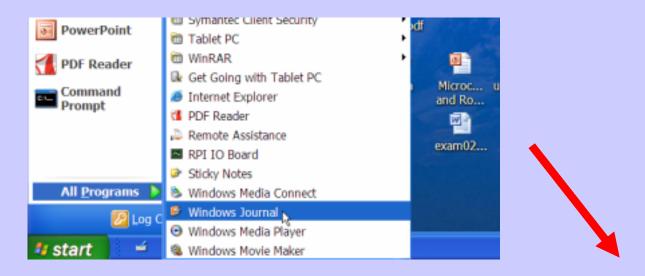
Pen Action Tablet Input Launch











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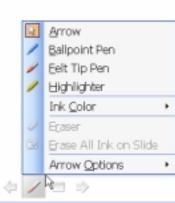
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Tap for Pen menu

**EECE416 Microcomputer Fundamentals** 

#### **Microprocessor Architecture**



#### Dr. Charles Kim

**Howard University** 

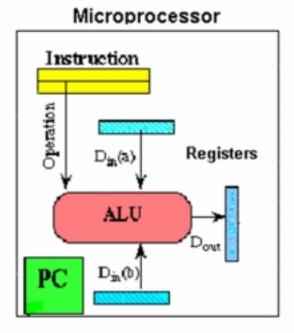
Select Pen Type/Color

#### **Computer Architecture**

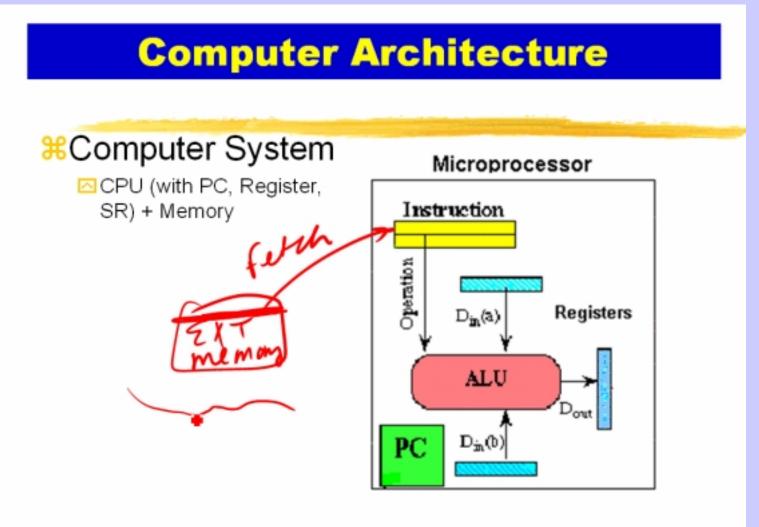
#### Computer System

CPU (with PC, Register, SR) + Memory

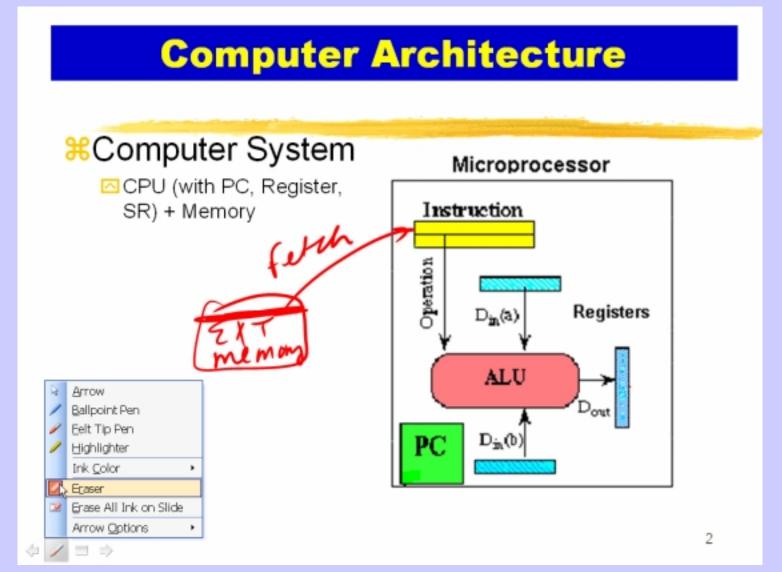




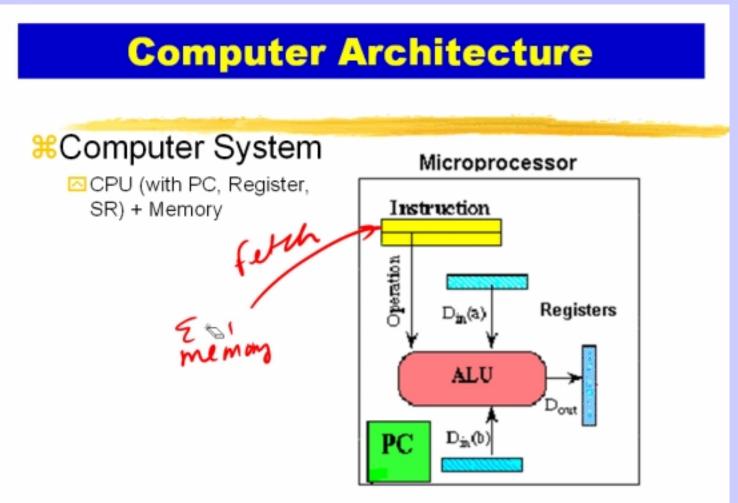
• Write on it



• Select Eraser



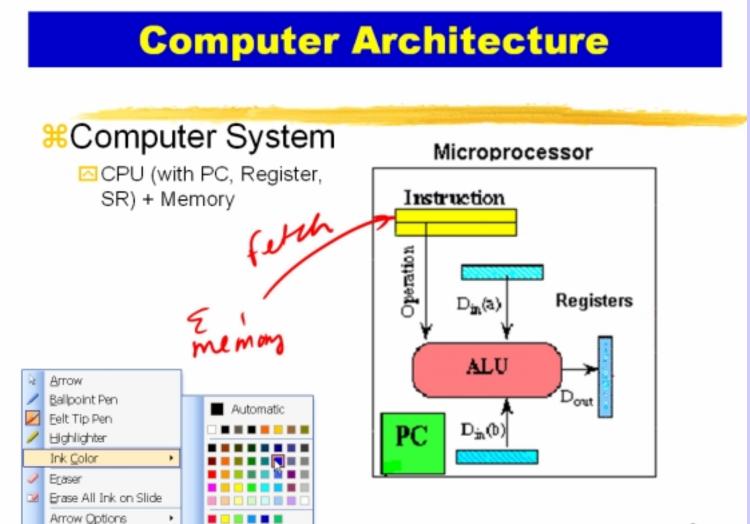
• Erase



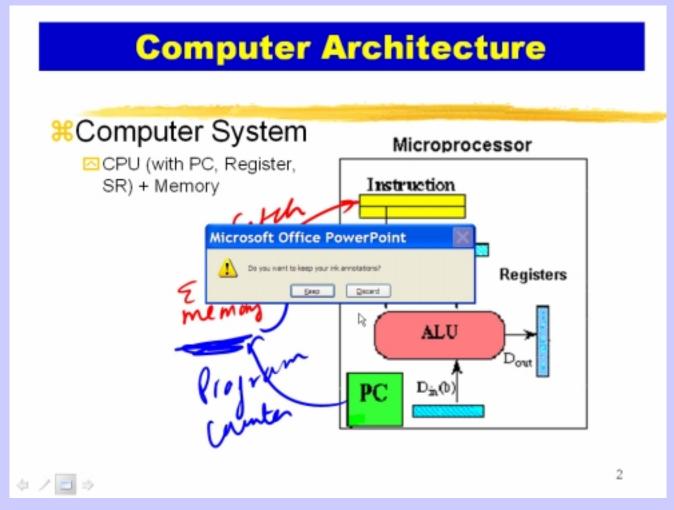
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Choosing ink color

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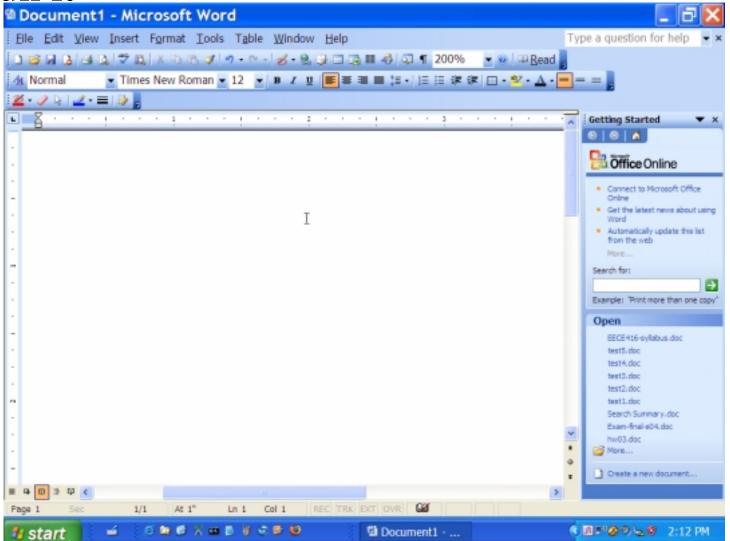


• At the end of the show, save or not the ink annotation

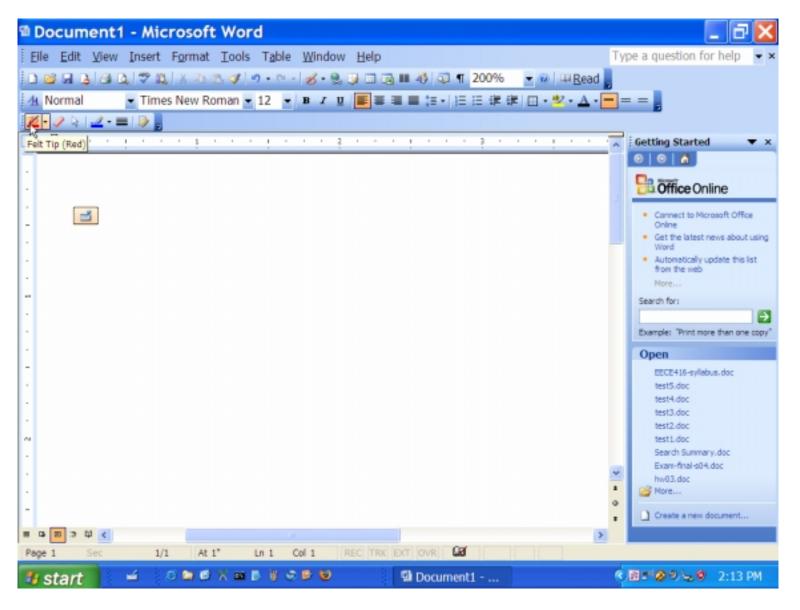


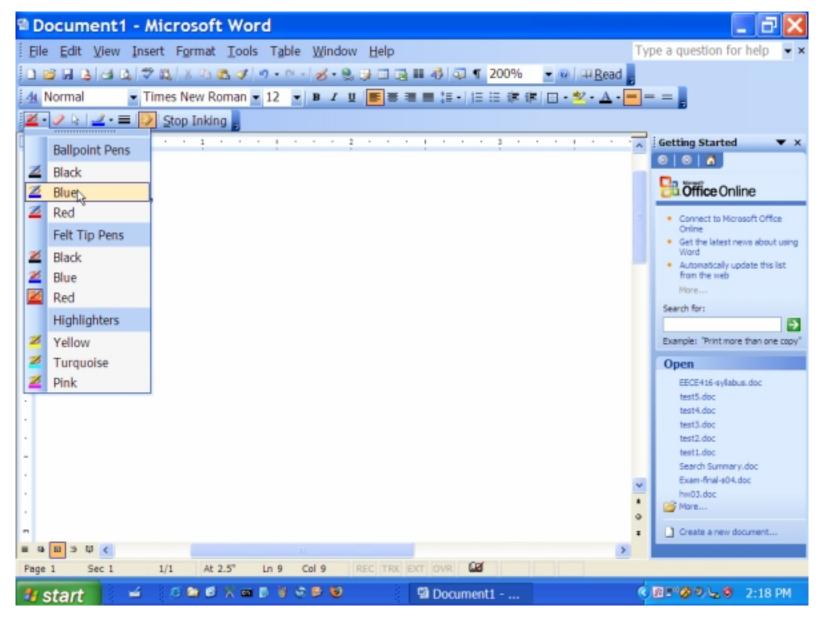
# **Microsoft Word with Pen**

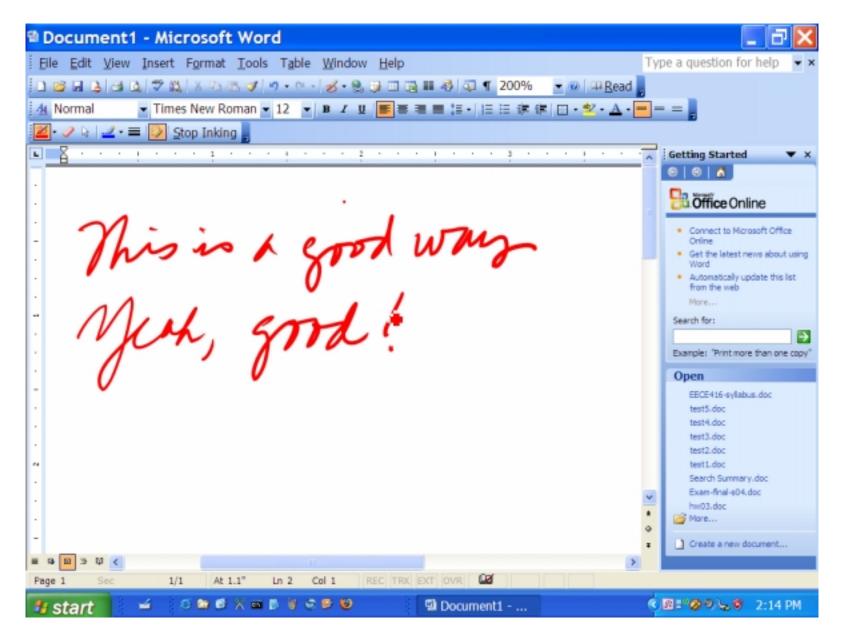
#### • Run it





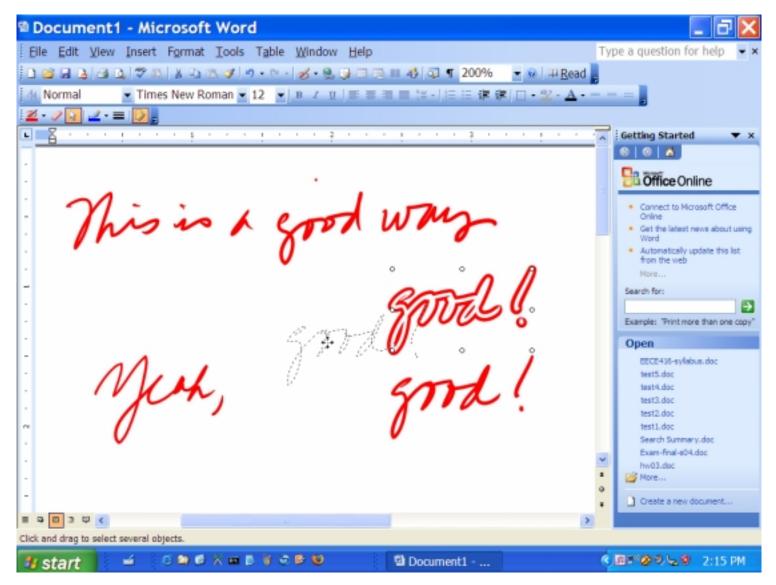


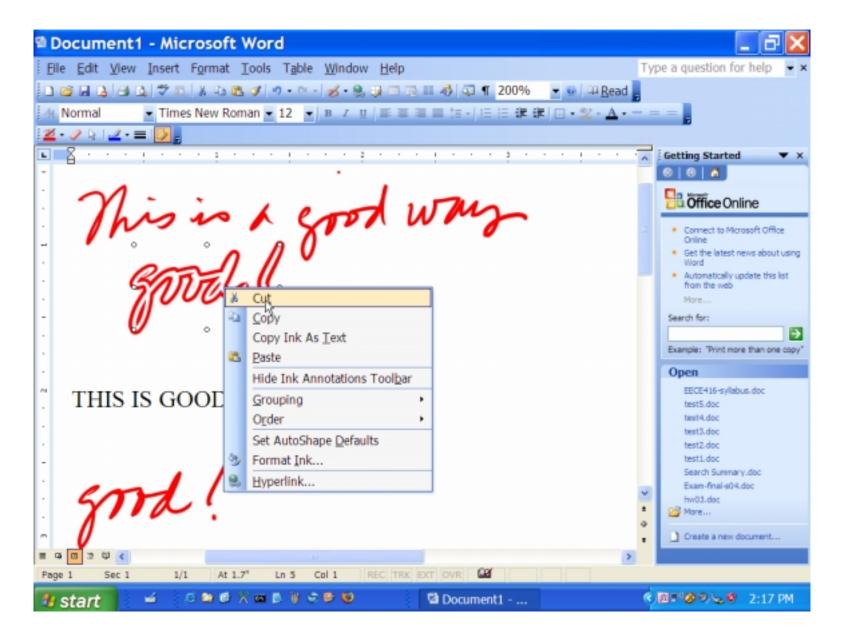




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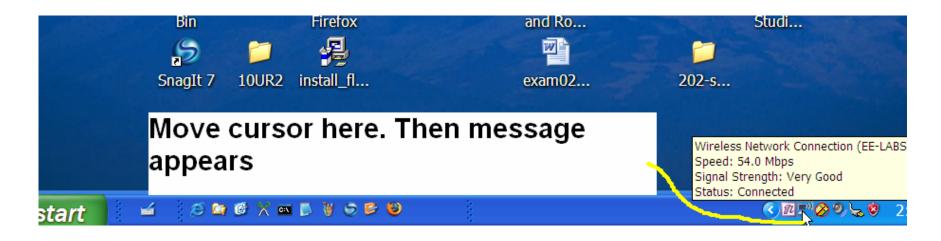
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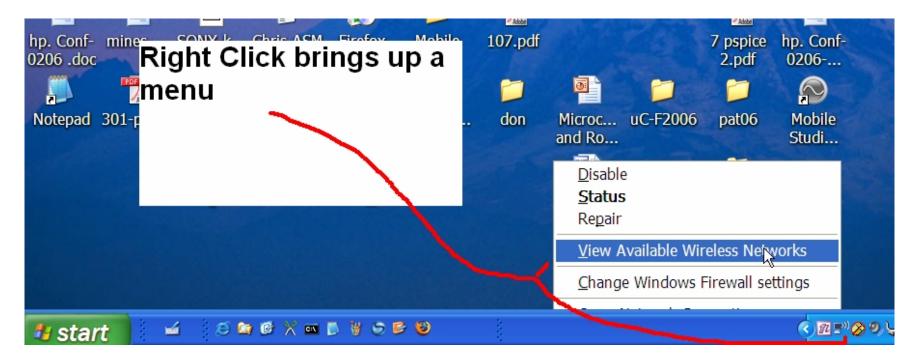




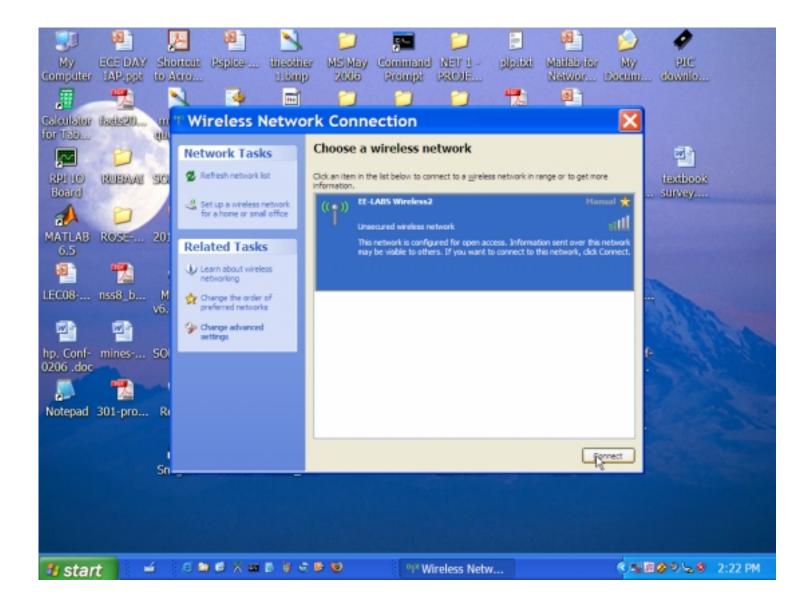
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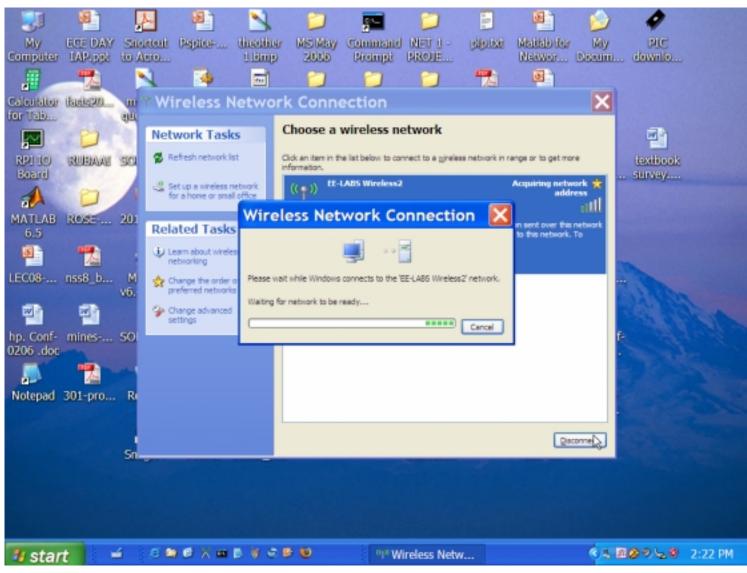




## Wireless Internet Access



## **Wireless Internet Access**



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