#### eCS and virtual machines

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# eCS and virtual machines Why use a virtual machine?

- Advantages
  - Migration
  - Testing
  - Hardware support



# eCS and virtual machines Why use a virtual machine?

- Disadvantages
  - Multiple operating systems
  - Multiple support systems
  - Resources
  - Performance



- Microsoft Windows
- MAC
- Linux
- eCS and OS/2



- Microsoft Windows
  - Virtual PC
  - Parallels
  - Virtual Box
  - SVISTA
  - VMware



#### MAC

- Virtual PC (Power PC)
- Parallels (Intel)

#### Linux

- Parallels
- Virtual Box
- SVISTA
- VMware



- eCS and OS/2
  - Virtual Box (?)
  - SVISTA



- Virtual PC 2007
  - Windows (XP, Vista)
  - MAC (Power PC only)
  - No longer supported, but SP1 was released in May 2008 (and works)
  - Free



#### Parallels

- Windows (2000, XP, 2003, Vista)
- MAC (Intel only)
- Linux (not all distributions)
- \$49.99 and \$79.99 (MAC)



- Virtual Box
  - Windows (2000, XP, 2003)
  - MAC (?)
  - Linux (not all distributions)
  - eCS and OS/2 (?)
  - Free



#### SVISTA

- Windows (NT, 2000, XP, 2003)
- Linux (not all distributions)
- OS/2 (MCP, eCS, WSeB)
- No longer supported
- \$99



#### VMware

- Windows (2000, XP, 2003, Vista)
- Linux (not all distributions)
- \$189 and up



### eCS in virtual machines Summary

- Viable systems for eCS and OS/2
  - Microsoft Windows
    - Virtual PC SP1
    - Parallels
    - SVISTA (?)
  - Linux
    - Parallels
  - MAC (Intel)
    - Parallels

