

MIS 5170

Operating System Security

Week 12

Unix/Linux Patching

Tonight's Plan

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- ❑ Review Week 5's Slides
- ❑ Review and update slides to reflect for Kali Linux
- ❑ Patch Kali
- ❑ Next Week

Review Week 5's Slides

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- The slides can be found at:
 - <http://community.mis.temple.edu/mis5170sec001sp2017/week-05/>

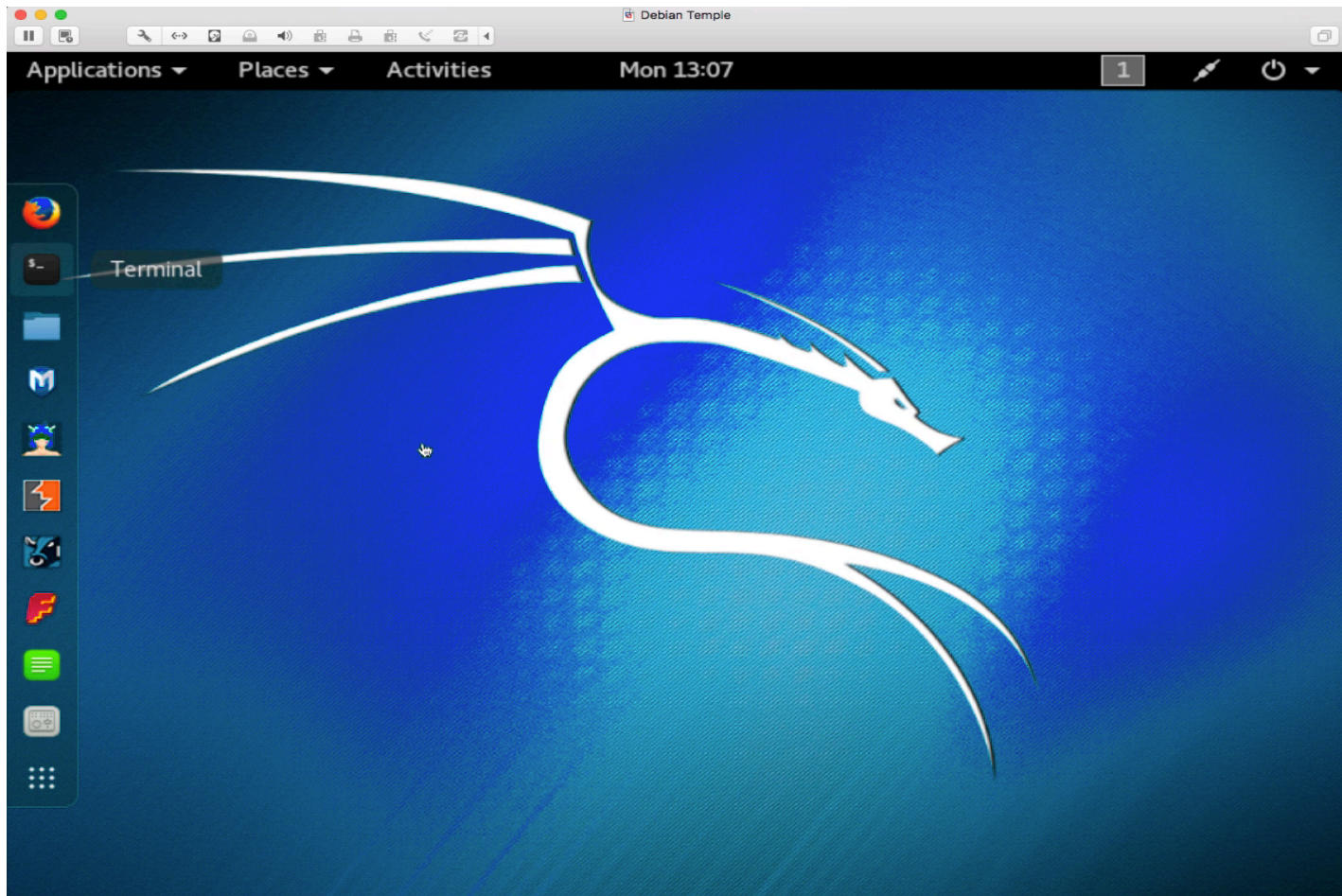
Update Slides to reflect Kali

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- ❑ I was able to find what to do on page 8
 - ❑ How to find what is missing
 - apt-get update
 - apt-get --just-print upgrade
 - ❑ How to patch the computer
 - apt-get upgrade

Patch Kali

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Next Week

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- ❑ Sniffers
 - ❑ Snoop/tcpdump
 - ❑ WireShark
- ❑ Firewalls
 - ❑ Host based
 - iptables
- ❑ Network based