Week 1: Virtualization and Architecture

23.04.2010, Garching

Due 27.04.2010

1 Create a virtual machine with VMware Server (lab task)

Create a virtual machine using VMware server. For now, choose an arbitrary operating system for your virtual machine.

2 Using VMware Server (lab task)

Make yourself familiar with VMware Server. For example, learn how to create a snapshot of your virtual machine and how to restore it.

3 Architecture (homework - 5 points)

Think of an architecture for the honeynet and describe it. Give reasons for your design decisions. Also address any security concerns within your architecture and offer solutions to these concerns. Have your suggestion ready in a written form by our next session. Be ready to discuss your reasoning.