S-38.3192

Exercise Session:
IS-IS

25.1.2007
Tutorial for ITGuru

S-38.3192 Exercise session:

25.1.2007
Protocols etc.

- gewurztraminer
- riesling
- cabernet
- shiraz

- eBGP
- IS-IS
- iBGP

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S-38.3192 Exercise session:
Tutorial for ITGuru
Motivation
To-do list for today

• Build up the network
  – as shown in the second slide (topology)
  – place routers, draw links

• Configure IP-addresses on all required interfaces
  – Remember loopbacks

• Configure IS-IS in the core

• Test the network
  – Ping traffic demand
Topology in ITGuru
Today’s topic: IS-IS

• Do the exercise. You find it at course’s website
• Send the exercise as an email attachment to theikk2@netlab.tkk.fi. File type must be PDF.
• Remember the feedback questions
• Next exercise session (MPLS) will be on Thu 1.2. at 14 -16 o’clock in Maari-A
For the Next Exercise Session

• Topic will be MPLS
• Familiarize yourself with MPLS
  – Read the IS-IS slides on the course WWW page
  – Look through the (possible) additional material recommended in the lectures
  – Read different MPLS related RFCs
  – Google MPLS
• Next exercise session will be on Thu 1.2. at 14 - 16 o’clock in Maari-A