

S-38.3192

Exercise Session:
Tutorial for ITGuru

25.1.2008

Computers (1/2)

- Run ITGuru on computers which are located in Maari-A
- ~20 licences

Computers (2/2)

- <http://www.tkk.fi/atk/luokat/Maari-A.html>:
{albatrossi, broileri, dodo, drontti, emu, fasaani, flamingo, iibis, kakadu, kalkkuna, karakara, kasuaari, kiuru, kiwi, kolibri, kondori, kookaburra, koskelo, kuukkeli, lunni, moa, pelikaani, pitohui, pulu, ruokki, siira, strutsi, suula, tavi, tukaani, undulaatti}.hut.fi

How to run ITGuru

- Remotely:
 - take an SSH connection to a computer with X forwarding (-X)
 - If you use ITGuru from your home, you can compress data with the C flag when SSH is used
 - `ssh -X -C username@ruokki.hut.fi`

- Locally:

```
ruokki:~ 8:11% source /p/edu/s-38.180/use.csh
ruokki:~ 8:11% itguru
```

- For bourne shells: `use.sh`

Today's topic: Tutorial for ITGuru

- Do ITGuru's own tutorials: Introduction, Small Internetworks,
- From this exercise nothing has to be returned
- Next exercise session (IS-IS) will be on Thu 1.2. at 12 -14 o'clock in Maari-A

For the Next Exercise Session

- Topic will be IS-IS (Intermediate System to Intermediate System)
- Familiarize yourself with IS-IS
 - Read the IS-IS slides on the course WWW page
 - Look through the (possible) additional material recommended in the lectures
 - Read different IS-IS related RFCs
 - Google IS-IS
- No preliminary work required for the next exercise