

Exercise No. 6  
**Peer-To-Peer Networks**  
Summer 2008

**Exercise 11** *Hole punching*

Acquaint yourself with the STUN protocol described in RFC 3489.

1. Explain the following terms:
  - Full cone NAT
  - Restricted cone NAT
  - Restricted port NAT
2. Figure out what type of NAT you have at home, according to the STUN protocol. You can use a pool computer as second station. If you do not have Internet at home, you may also choose a pool computer as primary station and use an online ping service available in WWW.