

# Network Security 2

## Features RFA

### Subject

Create a SSH proxy able to redirect connection from the client to a desired server, depends on his accreditations.

### List of features for Spatch!

- SSH server
  - Handle the user's connection
- SSH client
  - Enable the connection to desired server
- PAM authentication
  - SSH public key
  - Login / password auth
- An Access Control List
  - Checking the autorisations of the user to access to servers
- Possibility to create a ssh tunnel between the server and the client once they are connected.