# Homework M1: Core Infrastructure Services

Main goal is to build further on what was demonstrated during the practice

## Tasks

Utilizing what was discussed and shown during the lecture, try to do the following:

1. Create an Ubuntu Server 20.04 based virtual machine using the B1s size or similar
2. Add a second hard disk with 20 GB in size, format it with a file system (i.e. EXT4) and mount it
3. Install Apache web server and make sure it is started and set to start automatically on boot
4. Adjust the configuration of Apache to make it listen on port 8080 instead of port 80
5. Make sure that the service is accessible from Internet
6. Create a simple index.html page that displays your SoftUni ID

You are free to use any approach (Azure Portal, Azure CLI, Azure PowerShell Module) or a mixture of them

## Proof

Prepare a document that show what you accomplished and how you did it. It can include (not limited to):

1. The commands you used to achieve the above tasks
2. Any configuration files produced while solving the tasks
3. A few pictures showing intermediary steps or results