# Homework M8: Automated Configuration Management

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

## Prerequisites

You will need a set of three machines – one DC and two member servers. This time there aren’t any specific hardware or software requirements. Machines can be with as little as 1GB RAM

You may need to check this resource <https://devblogs.microsoft.com/scripting/configure-smb-shares-with-powershell-dsc/>

## Tasks

This time, there will be just one task – PowerShell DSC

Create a set of two files – one for the configuration and a second one for the data

Prepare a configuration that:

* Creates a share on the DC
* Stores an index.html file with custom content on the share
* Installs IIS and management tools on the two member servers
* Copies the index.html file from the share in the root folder of the default site on each member server

## 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. A few pictures showing intermediary steps or results