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| Proxy versus VPN: de 5 belangrijkste verschillen |
| Prevent changes to proxy settings on Internet Explorer  Configuration |
| |  |  |  | | --- | --- | --- | | Case Study 1 – Group 10 |  | User Manual | |

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## Introduction

A proxy server accesses a website on behalf of a computer to protect the IP address and identity of the computer. A proxy server also caches previously accessed websites so that they would load faster the next time a computer tries to access them. Removing the proxy server may compromise the computer because it exposes its IP address and other Internet connection settings. To prevent users from changing the proxy configuration, a group policy can be enforced to disable the option.

## Requirements

There are no minimum specifications to perform these changes to properly implement the GPO to our system

## Configuration

### A screenshot of a computer Description automatically generated with medium confidenceClick the Windows "Start" button, type "gpedit.msc" in the Search field and press "Enter." This opens the Local Group Policy Editor window.

### Expand the "Computer Configuration" section and expand the "Administrative Templates" section

### Expand the "Windows Components" section and select "Internet Explorer."

Graphical user interface, text, application

Description automatically generated

### Graphical user interface, text, application Description automatically generatedRight-click "Disable changing proxy settings" and click "Edit."

### Graphical user interface, text, application Description automatically generatedSelect the "Enabled" radio button, click "Apply" and click "OK."

Close the Local Group Policy Editor window.

### Click the Windows "Start" button, type "cmd" in the Search field and press "Enter" to open the command prompt window

### Text Description automatically generatedType "gpupdate /force" (without the quotes) at the command prompt and press "Enter" to force a policy update on the computer. Close the command prompt window once the policy updates have completed successfully.