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# Installatie handleiding web client

Integra32/AxiomLite

*Aanvullende informatie*

Artikelnummer: AXL-SOFT5.0

Versie: 1.3



## Algemene informatie

Wijzigingen voorbehouden.

Kijk op onze support site <http://support.aras.nl/> voor actueel nieuws en FAQ.

Voor technische ondersteuning:

E-mail: [techhelp@aras.nl](mailto:techhelp@aras.nl)

Helpdesk: 0900 – 27 27 43 57

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## 1. Inleiding

Geachte gebruiker,

De AxiomLite Web interface maakt het mogelijk om vanaf iedere werkplek in het netwerk het AxiomLite systeem te beheren. Dit kan doormiddel van een webbrowser, bijvoorbeeld: internet explorer. Dit houdt tevens in dat u geen installatie meer hoeft te doen op de desbetreffende werkplek. Binnen het netwerk dient wel 1 PC/server te zijn voorzien van Internet Information Service(IIS). Meestal is dit de AxiomLite Host/server.

Deze handleiding legt stap voor stap uit hoe de installatie procedure verloopt. Het is belangrijk dat deze procedure stap voor stap wordt gevolgd. Mochten er tijdens de installatie vragen zijn, bel dan met onze helpdesk. Deze is te bereiken op werkdagen van 08:30 tot 12:30 en van 13:00 tot 17:00 op 0900 27274357. Het is ook mogelijk dat een specialist van Aras Security BV de installatie uitvoert. Informeer bij uw installateur naar de mogelijkheden.

## 2. Installatie eisen

De onderstaande operating systemen worden ondersteund.

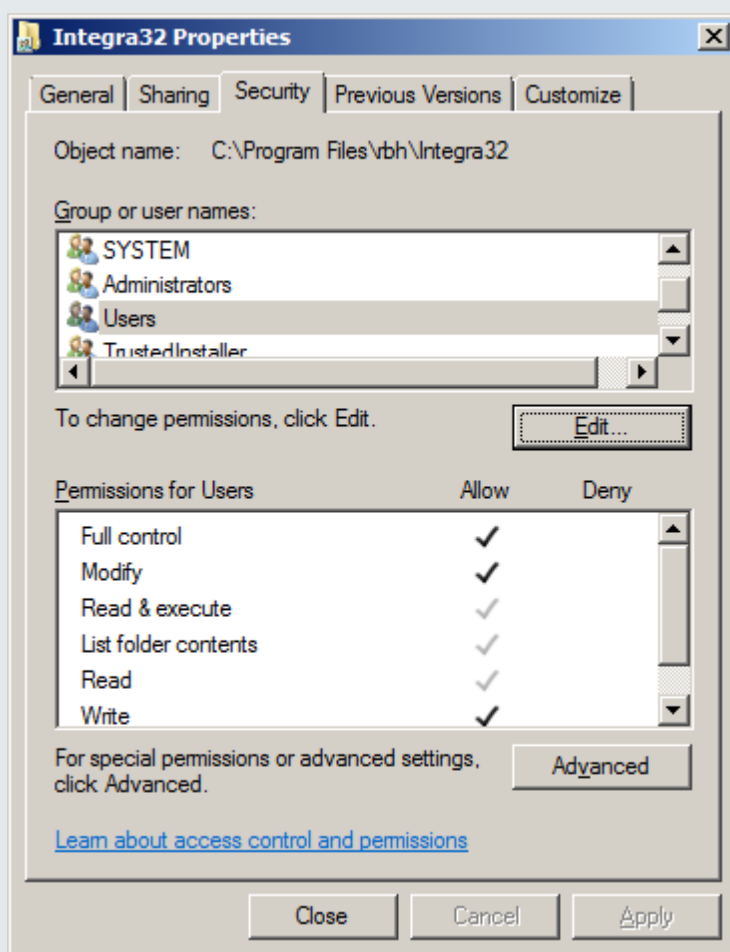
- Windows 7 Professional of Ultimate
- Windows 8/8.1
- Windows Server 2008 (IIS 7)
- Windows Server 2012

- AxiomLite 5.0 of hoger

- AxiomLite moet geregistreerd zijn voor de optie web client.



- Deel de Integra32 map



- NET Framework 3.5 is benodigd. Bij het ontbreken van NET Framework 3.5, zal deze tijdens de Web Client installatie automatisch geïnstalleerd worden.

- Internet Information Services (IIS) is ook benodigd. De gebruiker krijgt een melding wanneer de IIS niet is geactiveerd.

### 3. Internet Information services inschakelen

#### 3.1. Windows 7

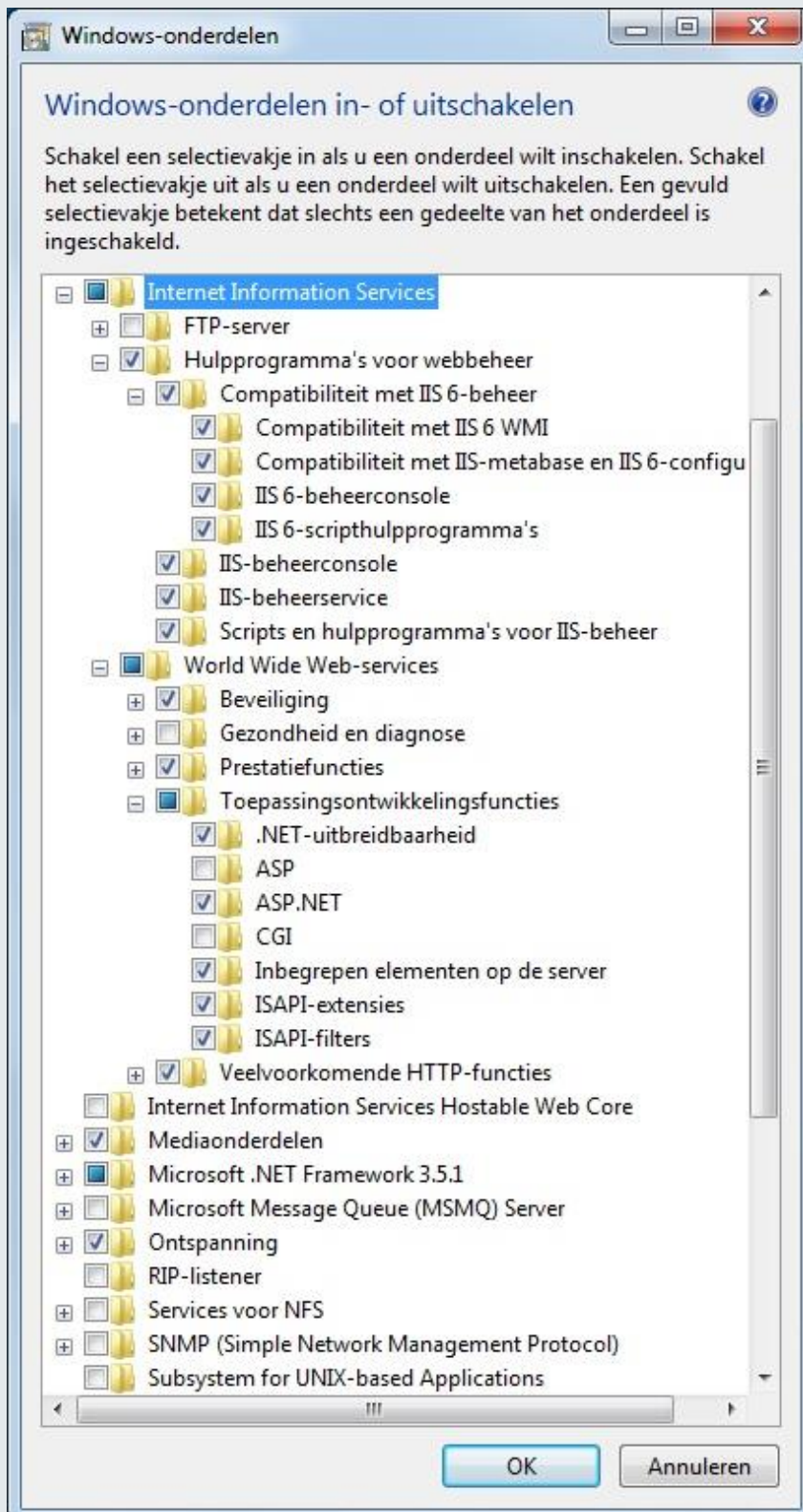
Ga naar 'Configuratiescherm' en selecteer 'Programma's en onderdelen'.



Selecteer 'Windows-onderdelen in- of uitschakelen'.



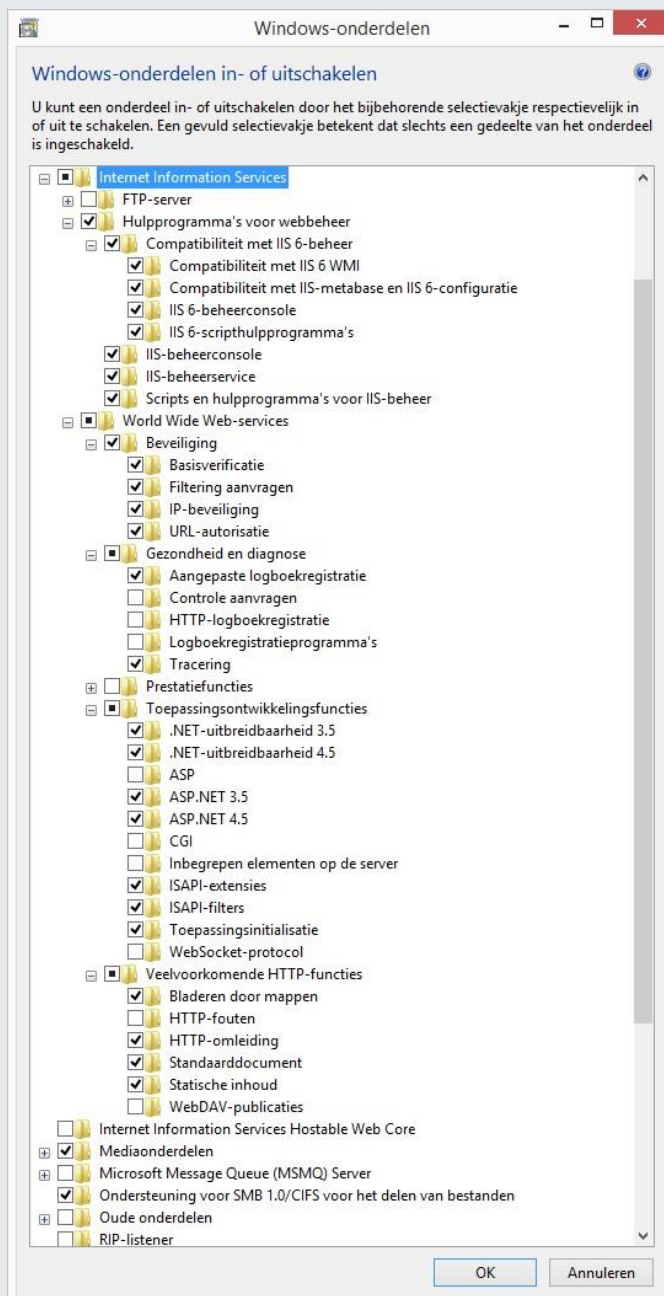
Selecteer de onderdelen voor "Internet Information Services" zoals aangegeven in onderstaand scherm.





### 3.2. Windows 8/8.1

De IIS setup voor Windows 8/8.1 is hetzelfde als bij Windows 7 via 'Programma's en onderdelen' in het configuratiescherm.

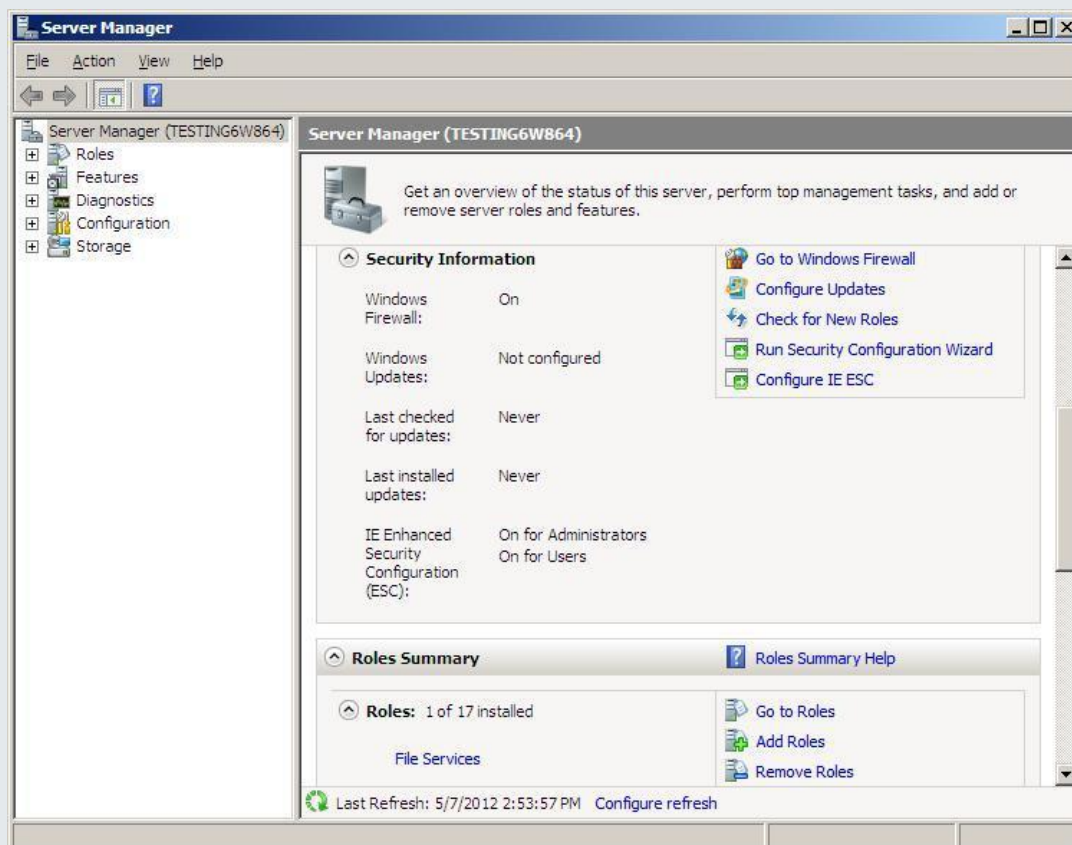


### 3.3. Windows Server 2008/Windows Server 2008 R2

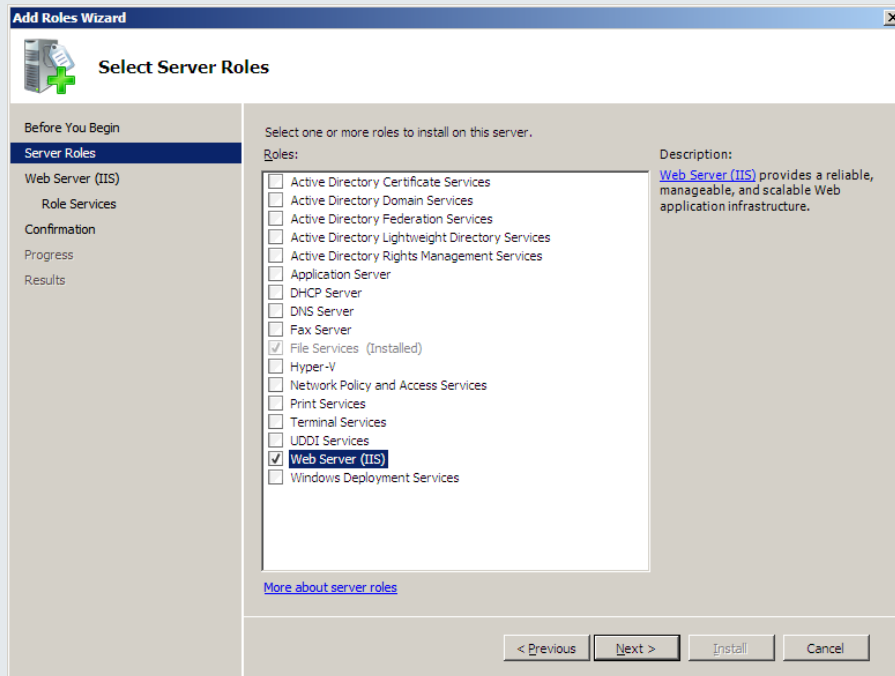
Zorg ervoor dat je beschikt over Administrator rechten op de server waarop IIS7 geïnstalleerd gaat worden. Mochten er niet genoeg rechten zijn dan zal onderstaand scherm verschijnen.



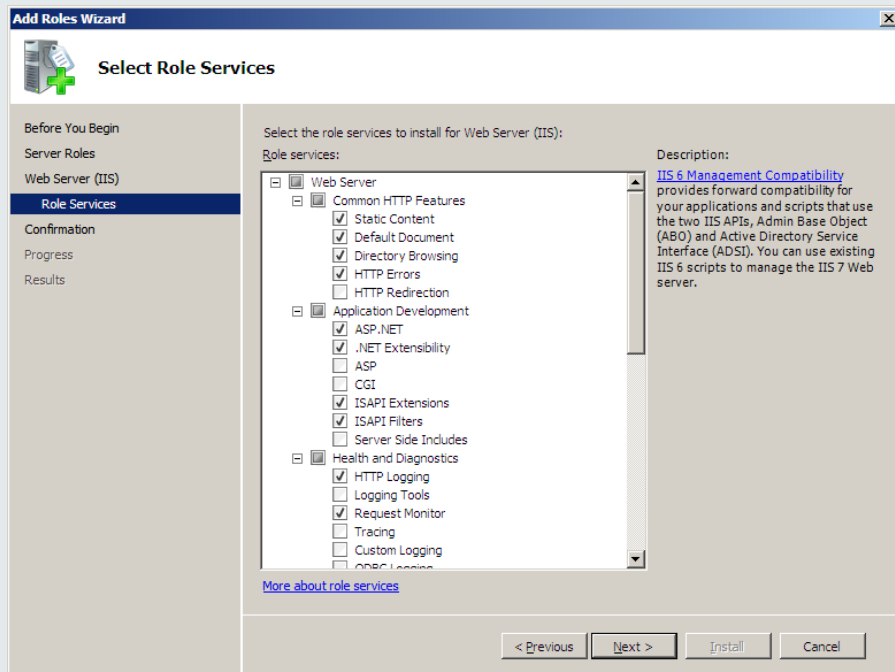
Click Start -> All Programs -> Administrative Tools -> Server Manager

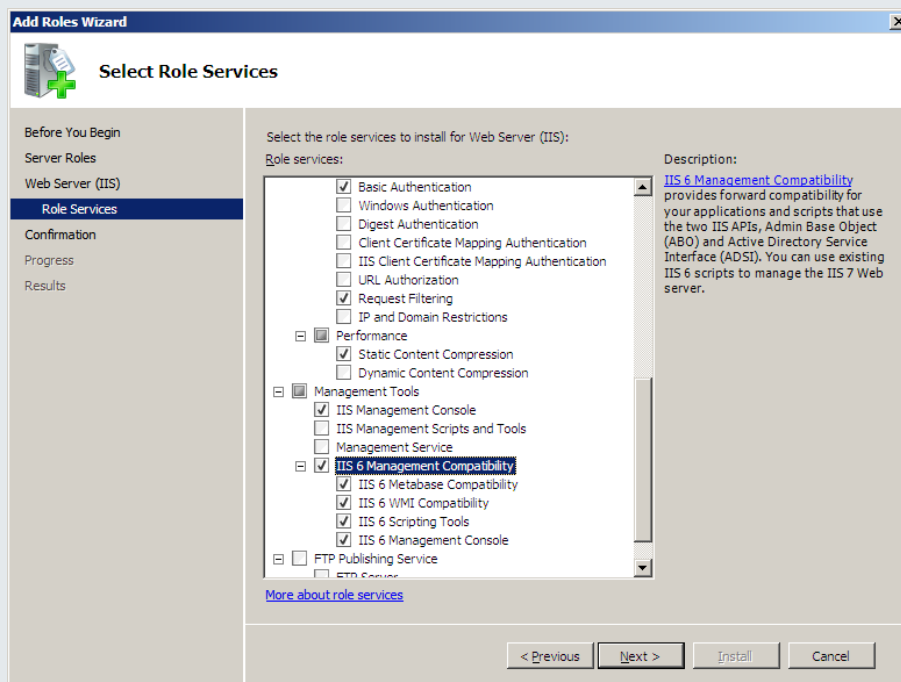


In het Server Manager scherm, ga naar 'Add Roles'.

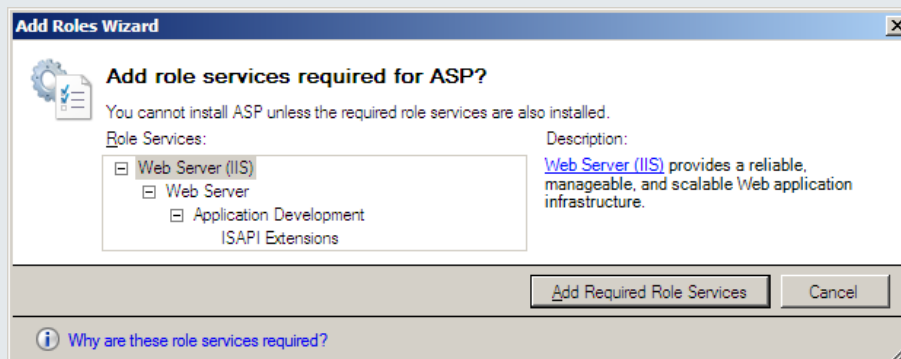


Selecteer de optie 'Web Server (IIS)' en klik op 'Next'.  
Selecteer de onderdelen zoals in onderstaand schema aangegeven.

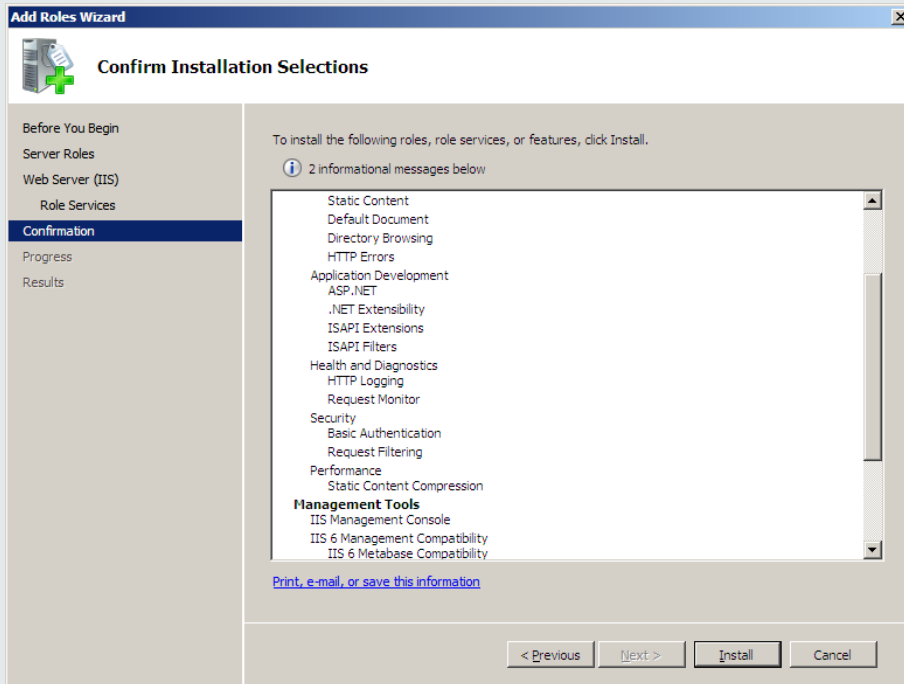




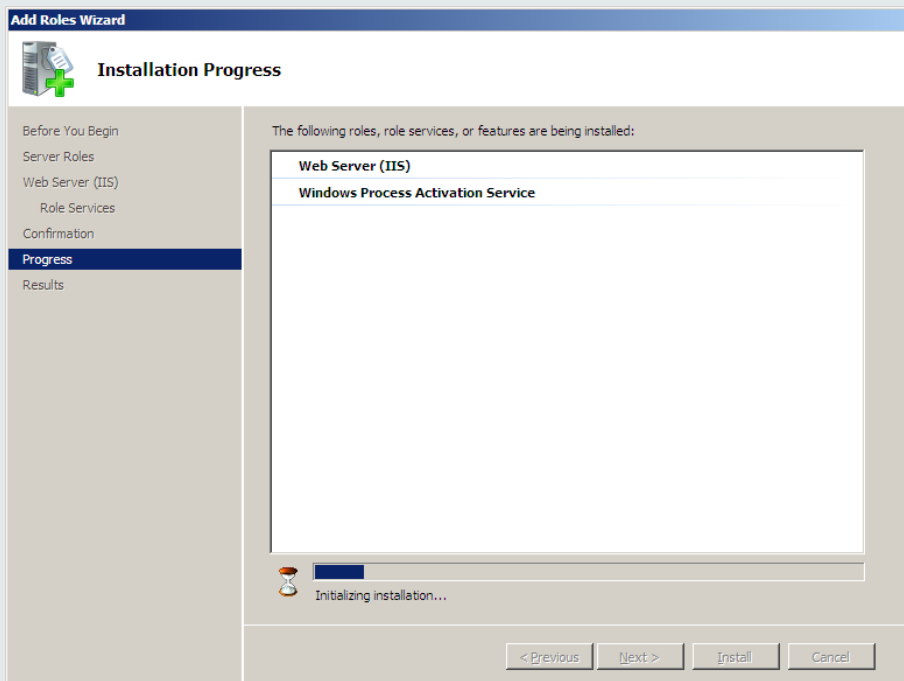
Klik op 'Next'.

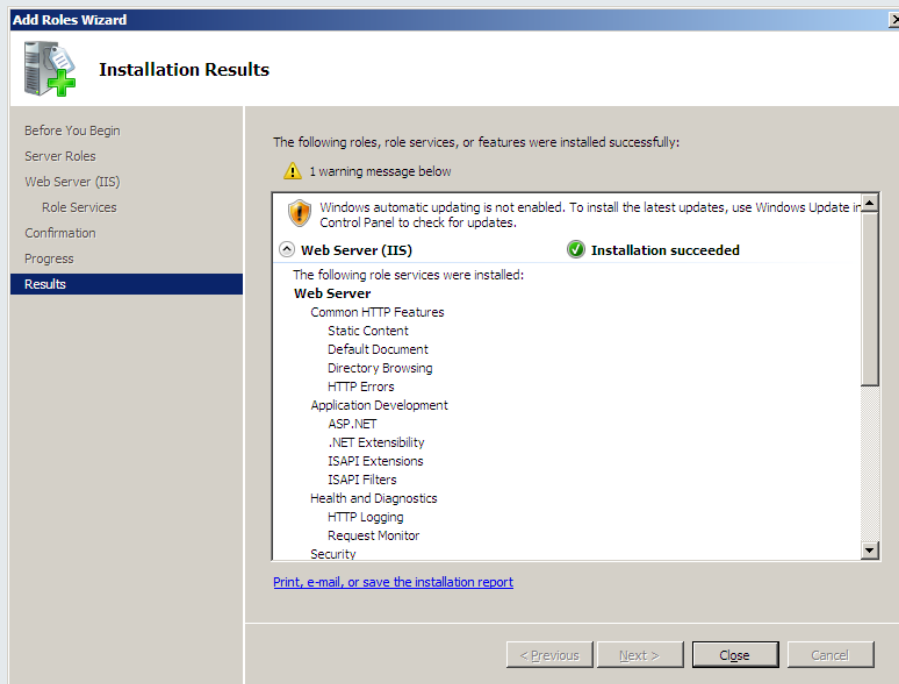


Klik op 'Add Required Role Service'.



Klik op 'Install' om de geselecteerde Role te installeren.



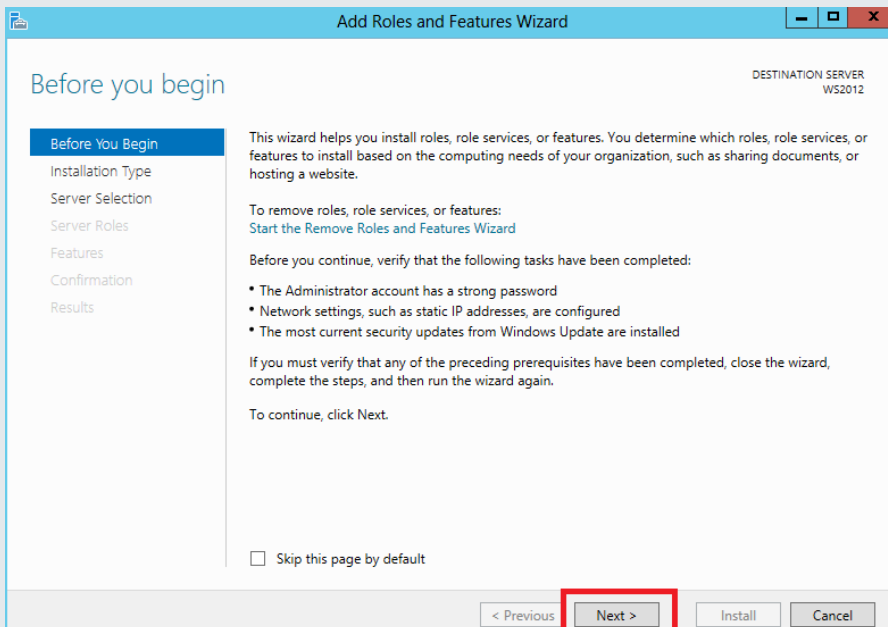
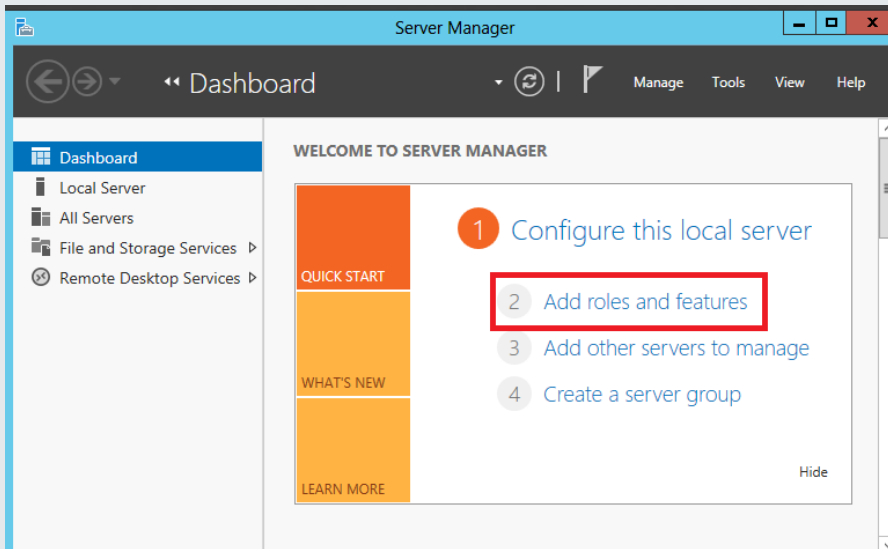


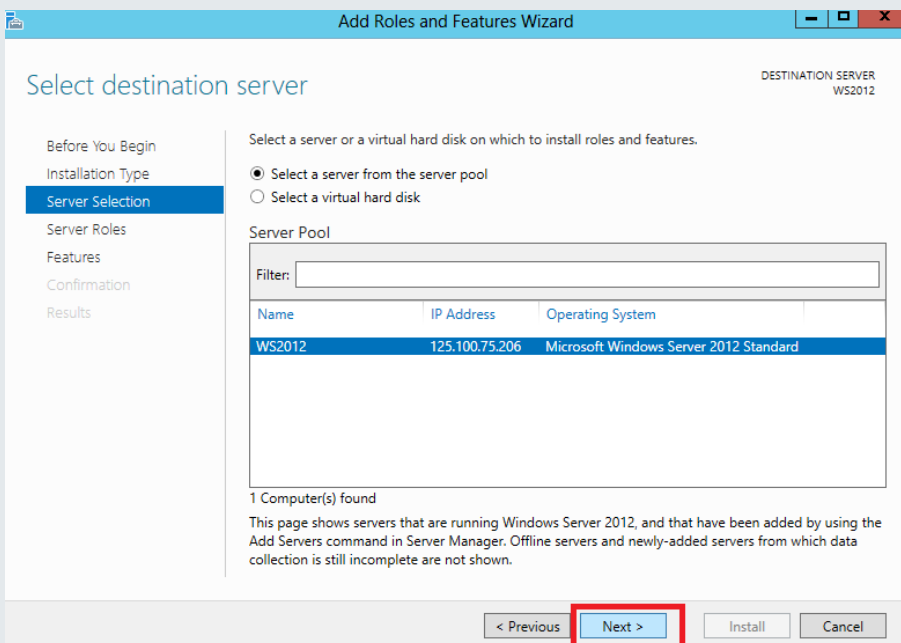
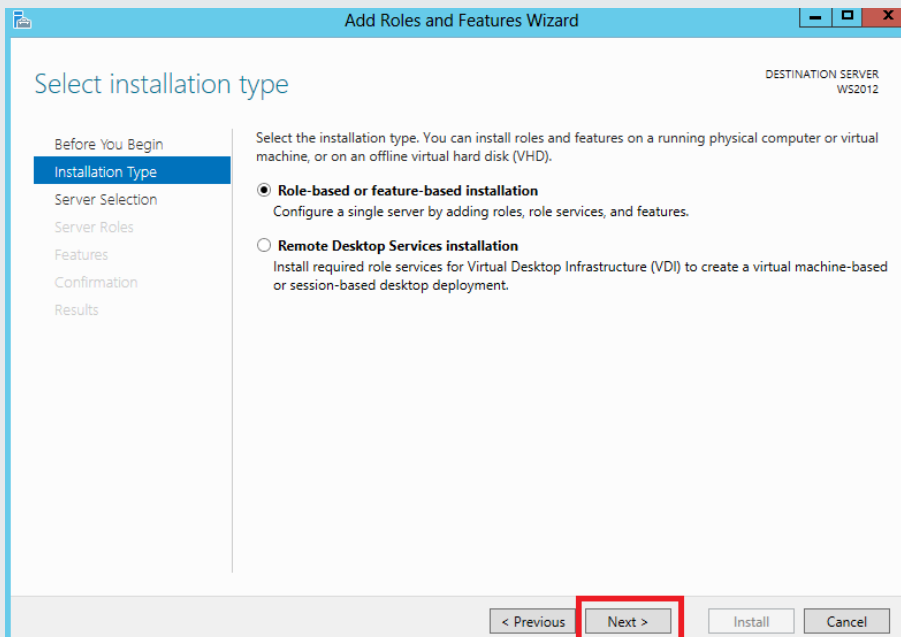
IIS is nu geïnstalleerd. Klik op 'Close' om de installatie te voltooien.  
Controleer dat de webserver werkt door gebruik te maken van <http://localhost>



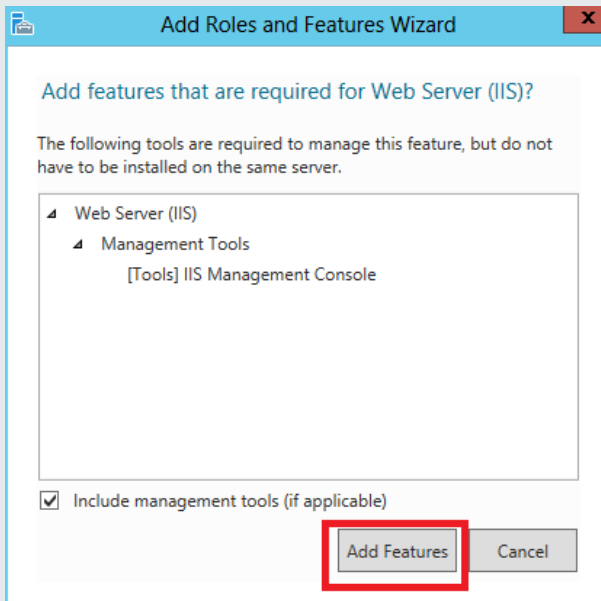
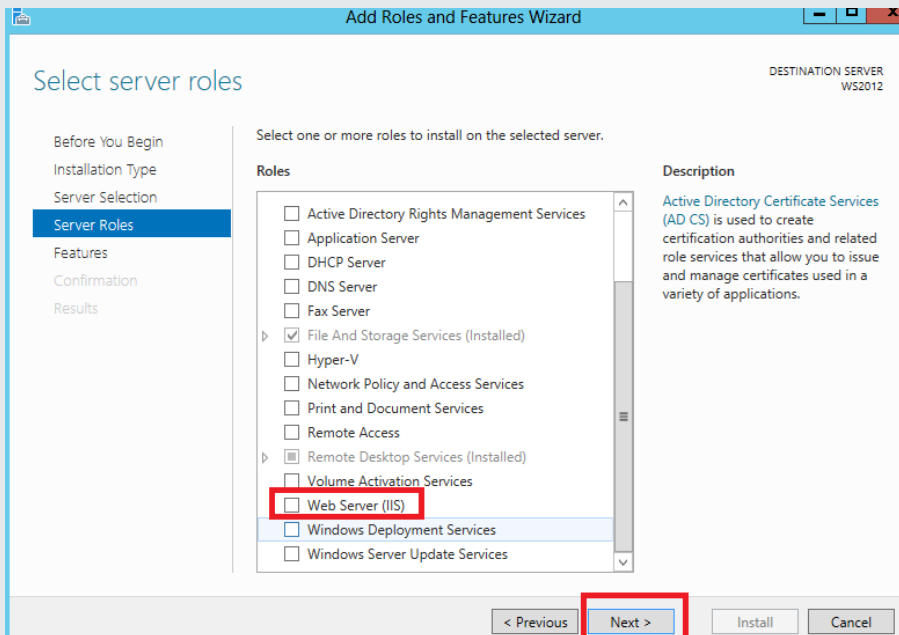
### 3.4. Windows Server 2012

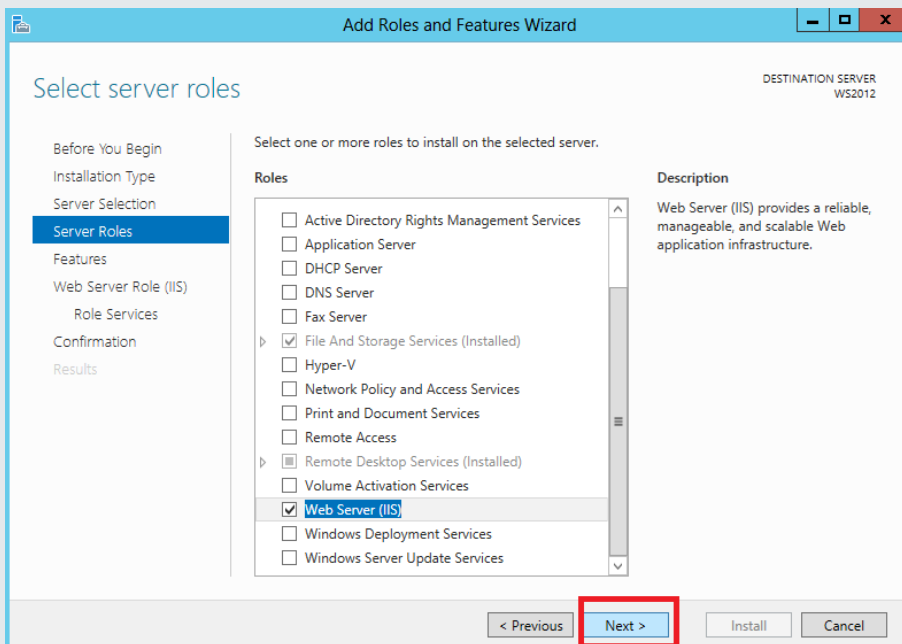
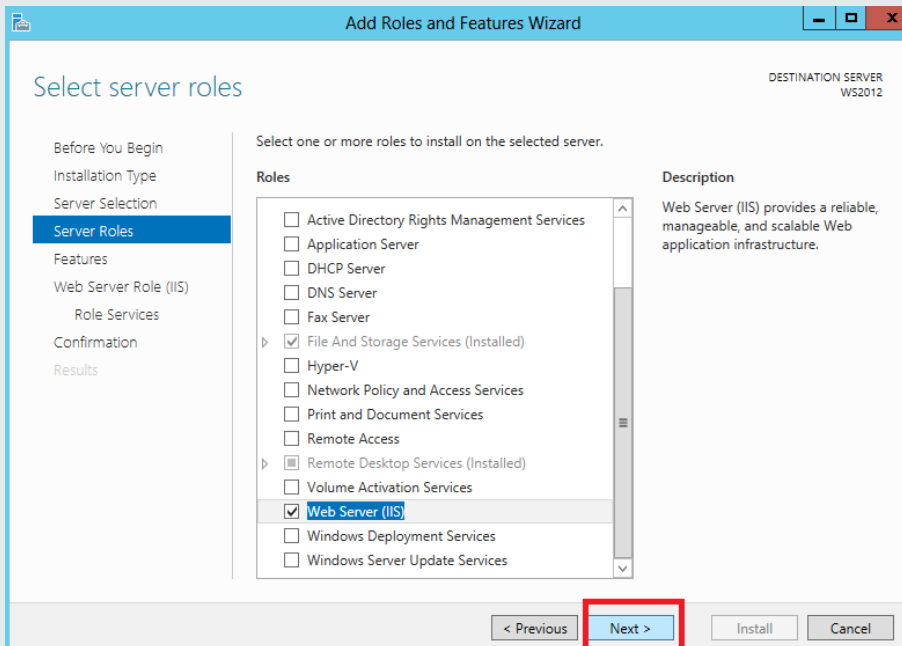
De IIS setup voor windows Server 2012 is hetzelfde als bij Windows Server 2008 via de 'Server Manager'.

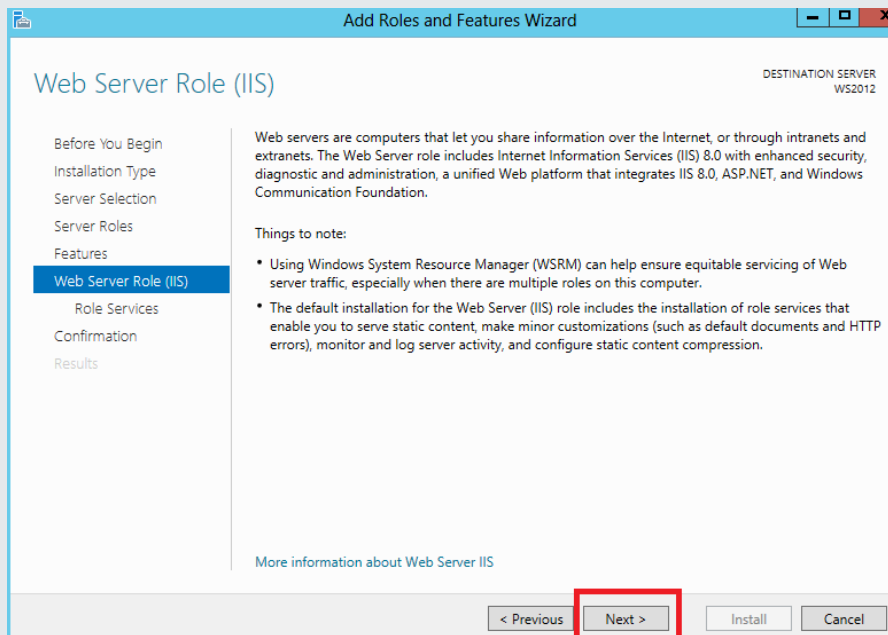












## Select role services

OS: Windows Server 2012

Before You Begin

Installation Type

Server Selection

Server Roles

Features

Web Server Role (IIS)

**Role Services**

Confirmation

Results

Select the role services to install for Web Server (IIS)

**Role services**

- Web Server
  - Common HTTP Features
    - Default Document
    - Directory Browsing
    - HTTP Errors
    - Static Content
    - HTTP Redirection
    - WebDAV Publishing
  - Health and Diagnostics
    - HTTP Logging
    - Custom Logging
    - Logging Tools
    - ODBC Logging
    - Request Monitor
    - Tracing
  - Performance
    - Static Content Compression
    - Dynamic Content Compression
  - Security
    - Request Filtering
    - Basic Authentication
    - Centralized SSL Certificate Support
    - Client Certificate Mapping Authentication
    - Digest Authentication
    - IIS Client Certificate Mapping Authentication
    - IP and Domain Restrictions
    - URL Authorization
    - Windows Authentication
  - Application Development
    - .NET Extensibility 3.5
    - ASP.NET 4.5

**Description**

Management Service allows the Web server to be managed remotely from another computer using IIS Manager.

< Previous   Next >   Install   Cancel

Before You Begin  
Installation Type  
Server Selection  
Server Roles  
Features  
Web Server Role (IIS)  
**Role Services**  
Confirmation  
Results

Select the role services to install for Web Server (IIS)

Role services	Description
<input checked="" type="checkbox"/> Request Filtering	
<input checked="" type="checkbox"/> Basic Authentication	
<input type="checkbox"/> Centralized SSL Certificate Support	
<input checked="" type="checkbox"/> Client Certificate Mapping Authentication	
<input checked="" type="checkbox"/> Digest Authentication	
<input checked="" type="checkbox"/> IIS Client Certificate Mapping Authentication	
<input checked="" type="checkbox"/> IP and Domain Restrictions	
<input type="checkbox"/> URL Authorization	
<input type="checkbox"/> Windows Authentication	
<input checked="" type="checkbox"/> Application Development	
<input checked="" type="checkbox"/> .NET Extensibility 3.5	
<input type="checkbox"/> .NET Extensibility 4.5	
<input type="checkbox"/> Application Initialization	
<input checked="" type="checkbox"/> ASP	
<input checked="" type="checkbox"/> ASP.NET 3.5	
<input type="checkbox"/> ASP.NET 4.5	
<input type="checkbox"/> CGI	
<input checked="" type="checkbox"/> ISAPI Extensions	
<input checked="" type="checkbox"/> ISAPI Filters	
<input checked="" type="checkbox"/> Server Side Includes	
<input type="checkbox"/> WebSocket Protocol	
<input checked="" type="checkbox"/> FTP Server	
<input checked="" type="checkbox"/> FTP Service	
<input checked="" type="checkbox"/> FTP Extensibility	
<input type="checkbox"/> IIS Hostable Web Core	
<input checked="" type="checkbox"/> Management Tools	
<input checked="" type="checkbox"/> IIS Management Console	
<input checked="" type="checkbox"/> IIS 6 Management Compatibility	
<input checked="" type="checkbox"/> IIS Management Scripts and Tools	
<input checked="" type="checkbox"/> Management Service	

Management Service allows the Web server to be managed remotely from another computer using IIS Manager.

< Previous **Next >** Install Cancel

### Confirm installation selections

Destination Server: WS2012

Before You Begin  
Installation Type  
Server Selection  
Server Roles  
Features  
Web Server Role (IIS)  
Role Services  
**Confirmation**  
Results

To install the following roles, role services, or features on selected server, click Install.

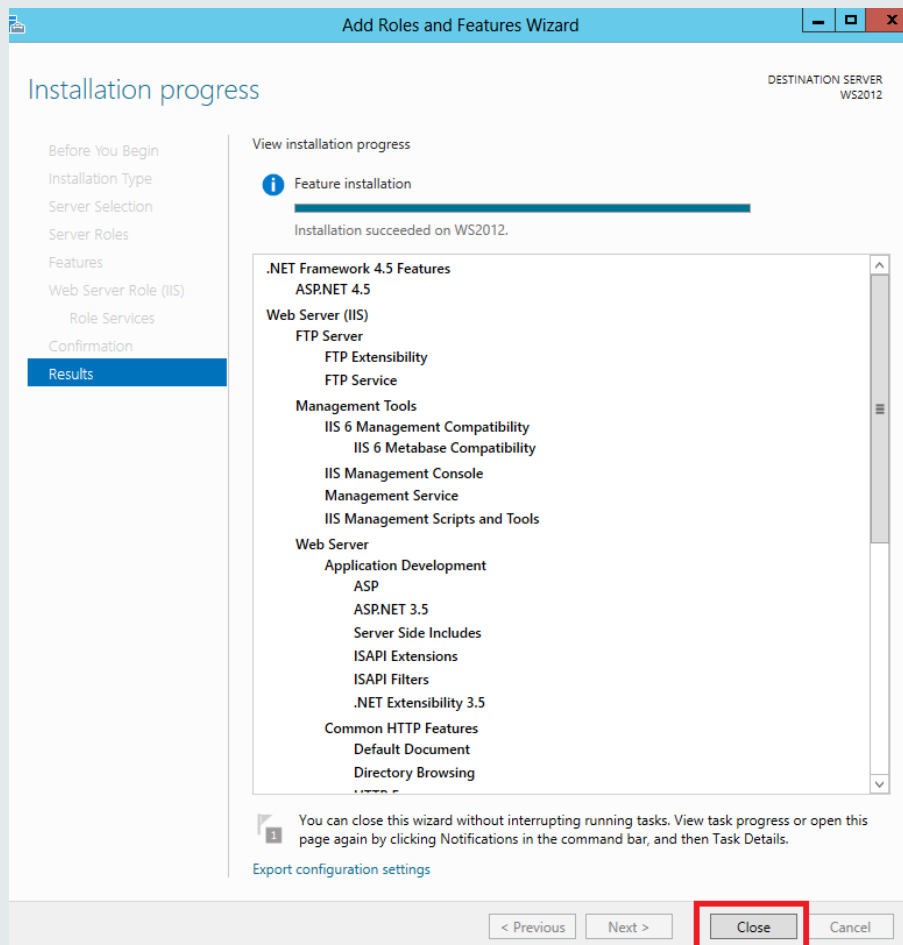
Restart the destination server automatically if required

Optional features (such as administration tools) might be displayed on this page because they have been selected automatically. If you do not want to install these optional features, click Previous to clear their check boxes.

- .NET Framework 4.5 Features
  - ASP.NET 4.5
- Web Server (IIS)
  - FTP Server
    - FTP Extensibility
    - FTP Service
  - Management Tools
    - IIS 6 Management Compatibility
    - IIS 6 Metabase Compatibility
  - IIS Management Console
  - Management Service
  - IIS Management Scripts and Tools
- Web Server
  - Application Development
    - ASP
    - ASP.NET 3.5
    - Server Side Includes
    - ISAPI Extensions
    - ISAPI Filters
    - .NET Extensibility 3.5
  - Common HTTP Features
    - Default Document
    - Directory Browsing
    - HTTP Errors
    - HTTP Redirection
    - Static Content

Export configuration settings  
Specify an alternate source path

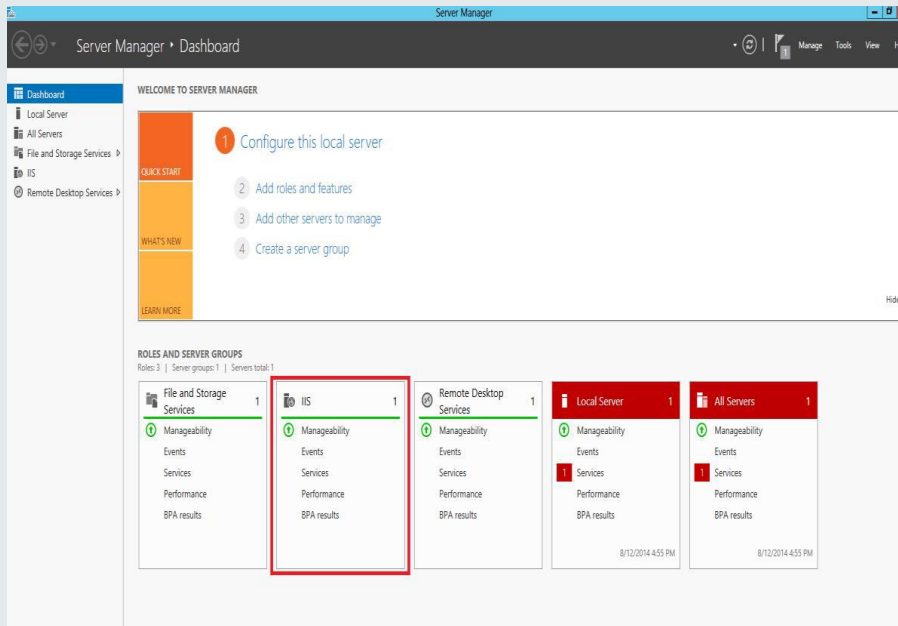
< Previous   Next >   **Install**   Cancel



The screenshot shows the 'Add Roles and Features Wizard' window. The title bar reads 'Add Roles and Features Wizard'. The main area is titled 'Installation progress' and shows the 'Results' step selected in the left-hand navigation pane. The main content area displays a progress bar for 'Feature installation' which is 100% complete, with the message 'Installation succeeded on WS2012.' Below this, a list of installed features is shown in a scrollable pane:

- .NET Framework 4.5 Features
  - ASP.NET 4.5
- Web Server (IIS)
  - FTP Server
    - FTP Extensibility
    - FTP Service
  - Management Tools
    - IIS 6 Management Compatibility
    - IIS 6 Metabase Compatibility
    - IIS Management Console
    - Management Service
    - IIS Management Scripts and Tools
  - Web Server
    - Application Development
      - ASP
      - ASP.NET 3.5
      - Server Side Includes
      - ISAPI Extensions
      - ISAPI Filters
      - .NET Extensibility 3.5
    - Common HTTP Features
      - Default Document
      - Directory Browsing

At the bottom of the window, there are four buttons: '< Previous', 'Next >', 'Close', and 'Cancel'. The 'Close' button is highlighted with a red rectangle.





Add Roles and Features Wizard

Installation progress DESTINATION SERVER  
WS2012

- Before You Begin
- Installation Type
- Server Selection
- Server Roles
- Features
- Web Server Role (IIS)
  - Role Services
- Confirmation
- Results**

View installation progress

**i** Feature installation  
Installation started on WS2012

- .NET Framework 4.5 Features**
- ASP.NET 4.5
- Web Server (IIS)**
- FTP Server**
  - FTP Extensibility
  - FTP Service
- Management Tools**
  - IIS 6 Management Compatibility
  - IIS 6 Metabase Compatibility
  - IIS Management Console
  - Management Service
  - IIS Management Scripts and Tools
- Web Server**
  - Application Development**
    - ASP
    - ASP.NET 3.5
    - Server Side Includes
    - ISAPI Extensions
    - ISAPI Filters
    - .NET Extensibility 3.5
  - Common HTTP Features**
    - Default Document
    - Directory Browsing

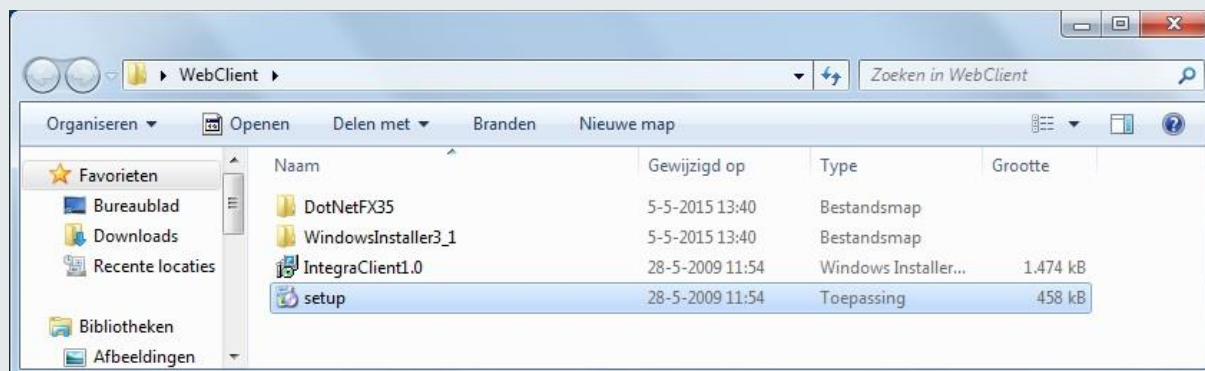
**i** You can close this wizard without interrupting running tasks. View task progress or open this page again by clicking Notifications in the command bar, and then Task Details.

[Export configuration settings](#)

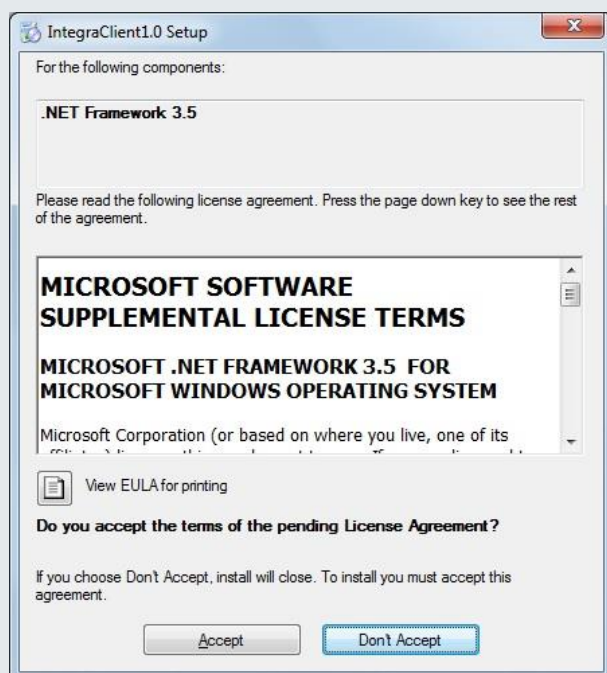
< Previous   Next >   Close   Cancel

## 4. Installatie webclient

Nadat IIS is geïnstalleerd, kan de webclient geïnstalleerd worden. Ga naar de webclient folder op de cd.



Klik met de rechter muisknop op het 'Setup' bestand en selecteer 'Als administrator uitvoeren'.

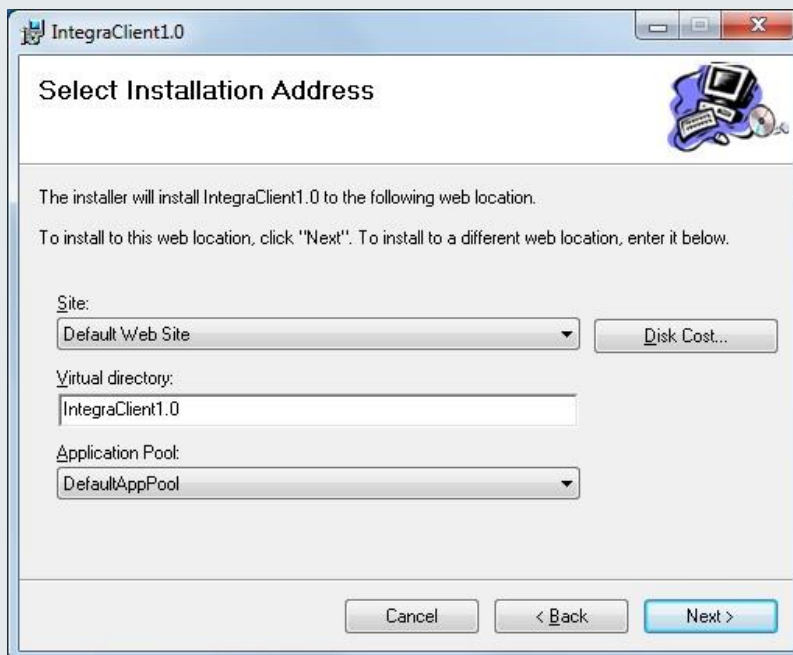


Bovenstaand scherm komt alleen tevoorschijn Wanneer .NET framework 3.5 niet op de PC geïnstalleerd is.

Klik op 'Accept'.

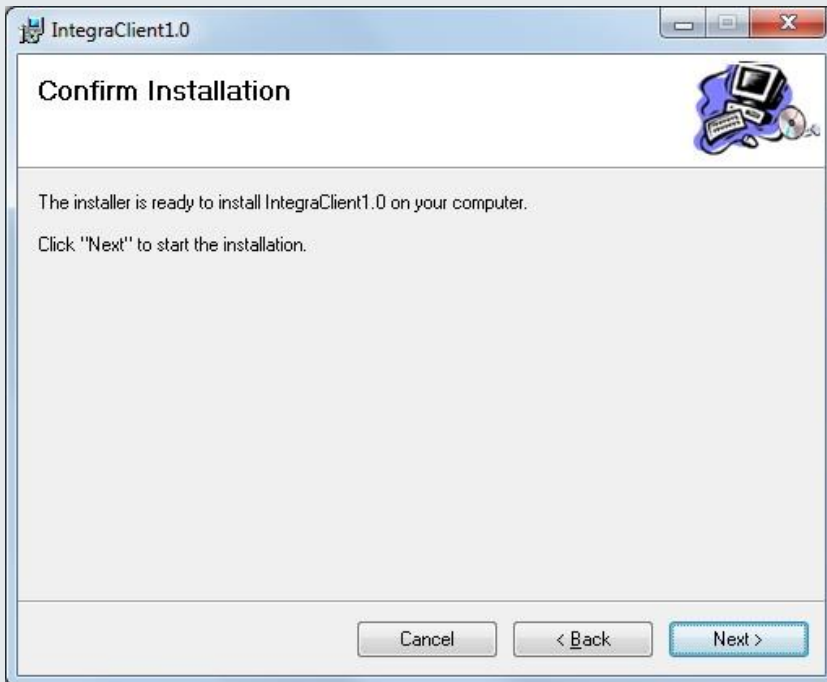


Klik op 'Next'

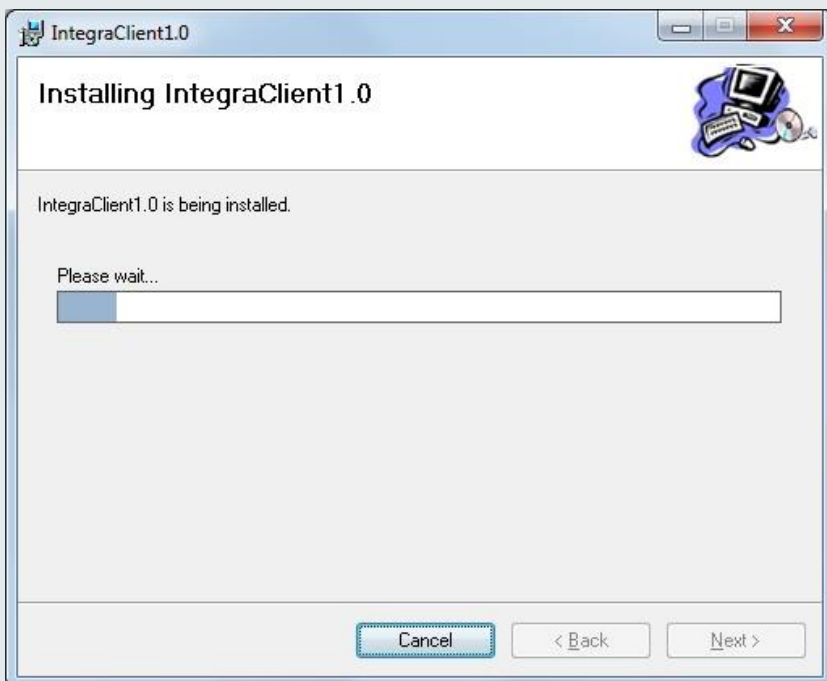


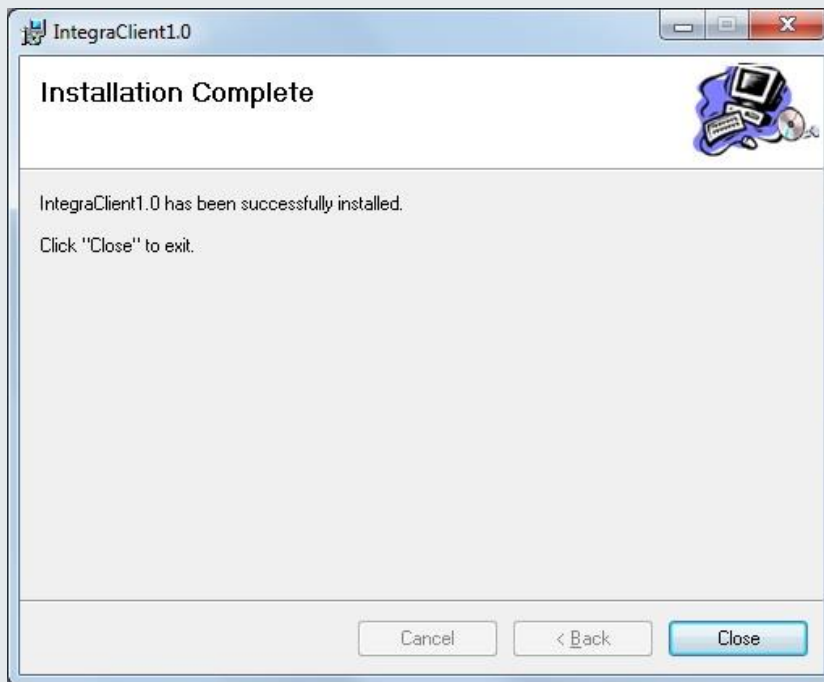
De 'Virtual directory' is de naam van de website die aangemaakt wordt.

Klik op 'Next'.



Klik op 'Next'.




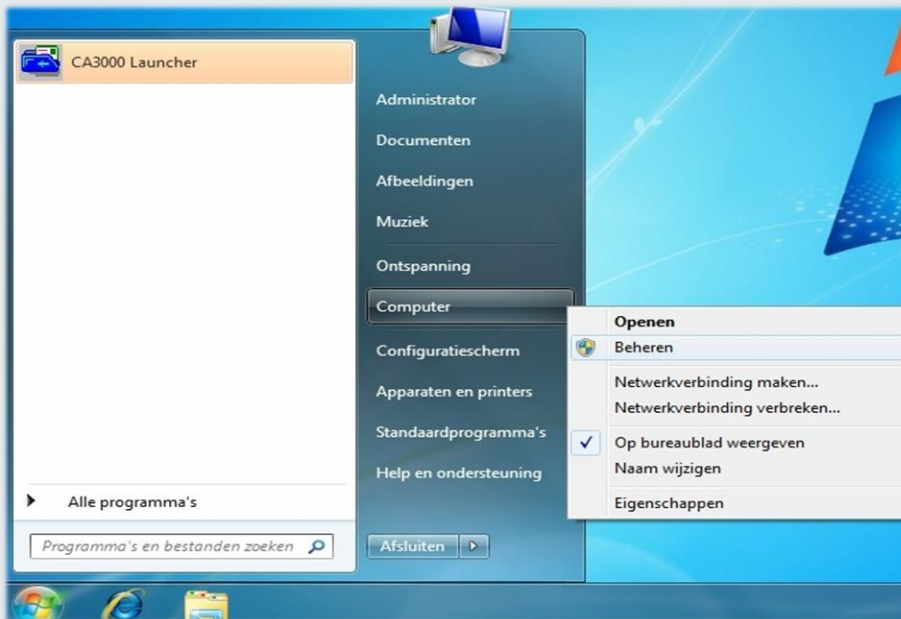


Klik op 'Close' om de installatie te voltooien.

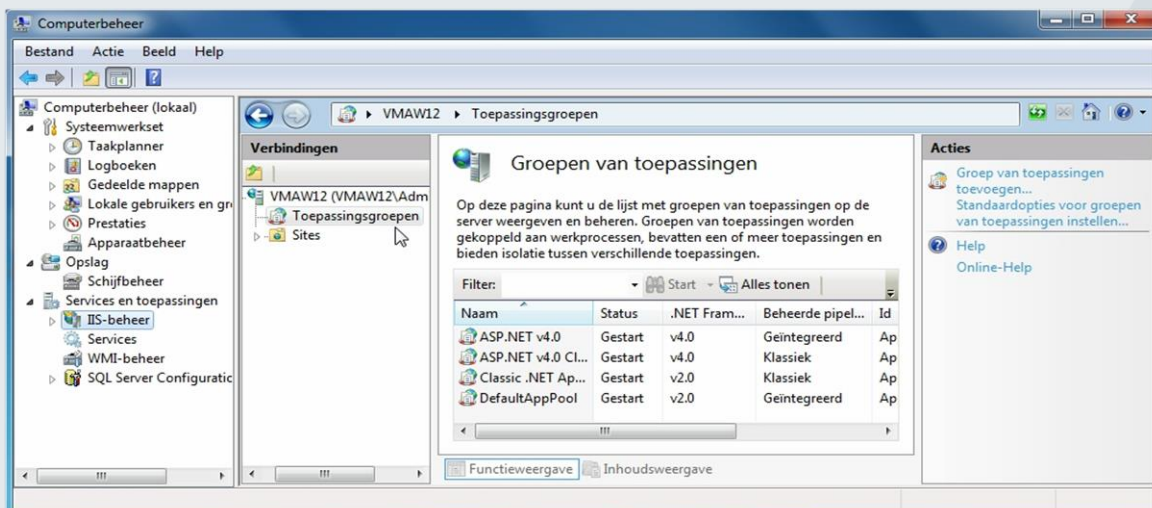
## 5. Instellingen na installatie webclient

### 5.1. Windows 7 (64bit)

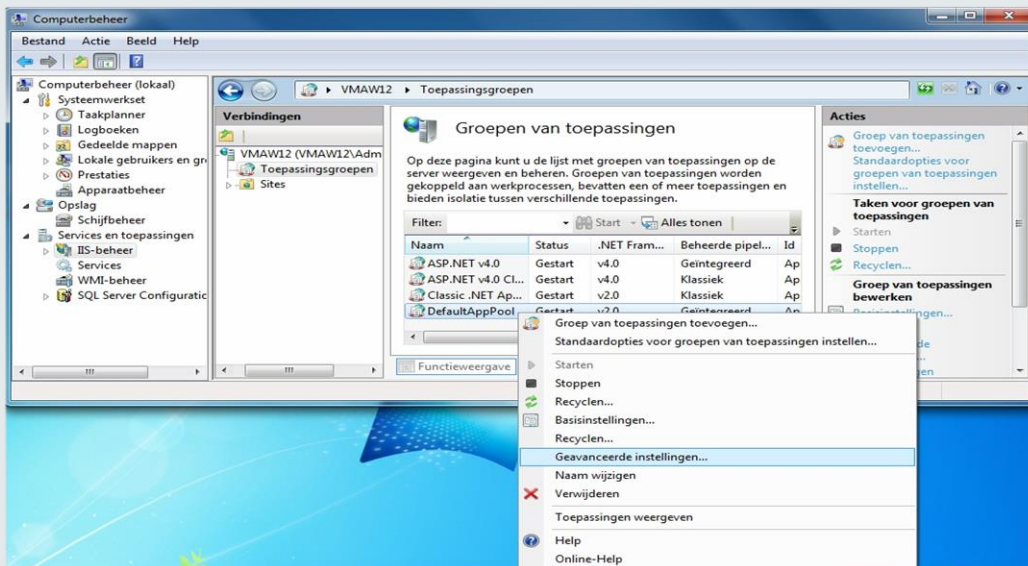
Klik op start (  ) en vervolgens rechter muisknop op 'Computer'. Klik hier op 'Beheren'.



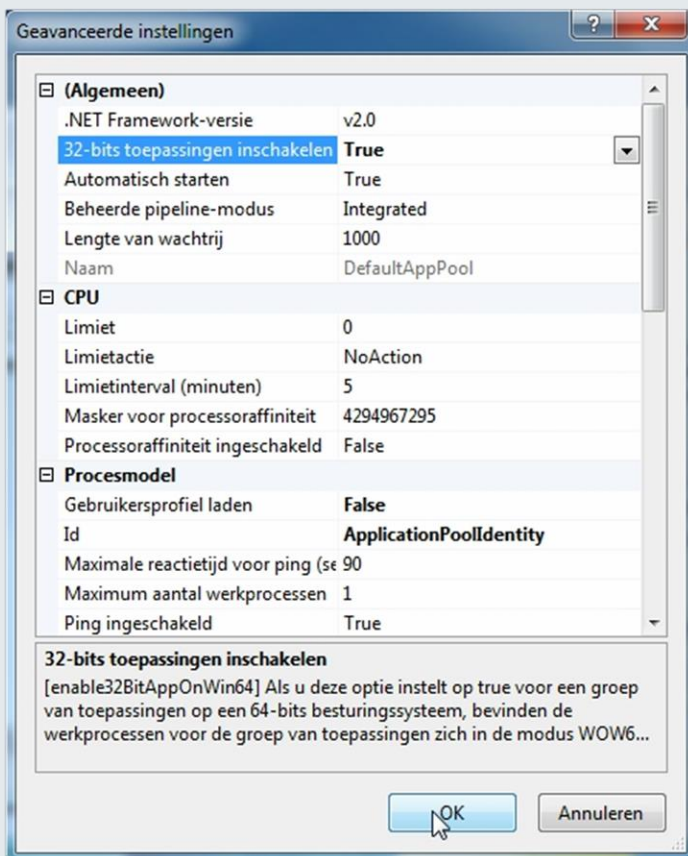
Klik links op 'IIS-beheer' en selecteer onder verbindingen 'Toepassingsgroepen'.



Klik met de rechter muisknop op 'DefaultAppPool' en klik op 'Geavanceerde instellingen'.

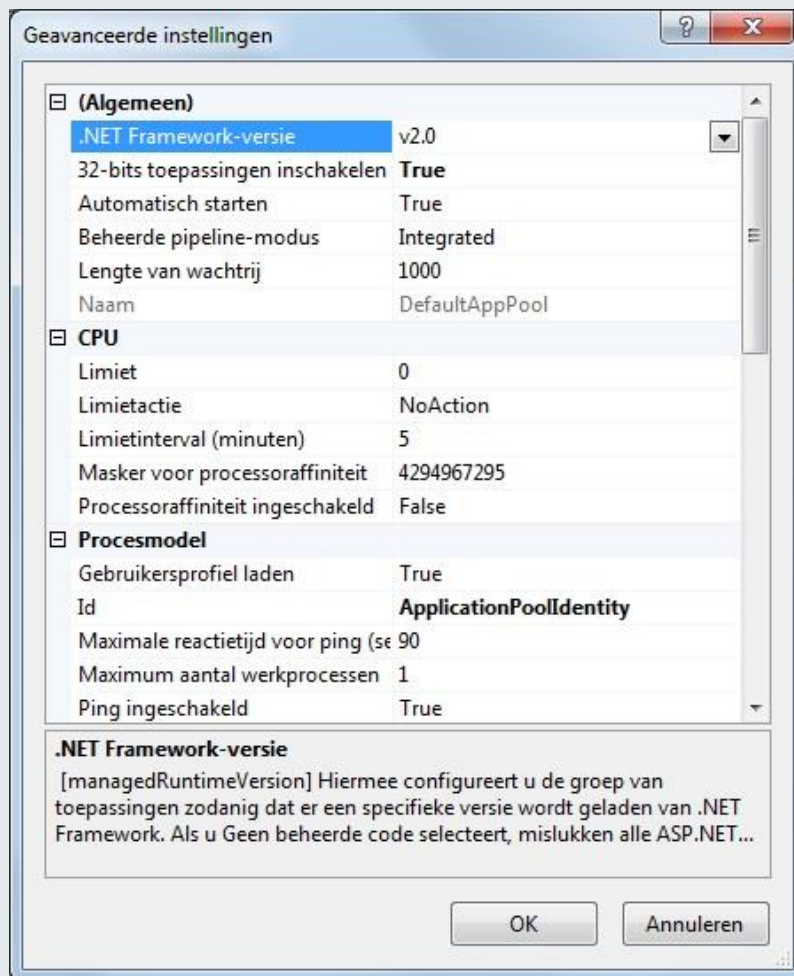


Wijzig in het volgende scherm de “32-bits toepassingen inschakelen” naar **True**.  
Klik na het wijzigen op “OK”.



## 5.2. Windows 8/8.1

De instellingen voor windows 8/8.1 zijn gelijk aan die van windows 7 (64bit). Controleer dat de instelling ‘.NET Framework-versie’ ingesteld staat op ‘v2.0’.





## 6. Inloggen via de Webclient

Open de Microsoft Internet Explorer en voer het adres van de AxiomLite server in.

<http://localhost/IntegraClient1.0/default.aspx>



Om een verbinding te maken via het netwerk, vul dan het ipadres in van de AxiomLite server.

[http://\(IPadres AxiomLite server\)/IntegraClient1.0/default.aspx](http://(IPadres AxiomLite server)/IntegraClient1.0/default.aspx)

[http://\(Naam AxiomLite server\)/IntegraClient1.0/default.aspx](http://(Naam AxiomLite server)/IntegraClient1.0/default.aspx)

Voor lokaal testen kan 'localhost' of 127.0.0.1 gebruikt worden.

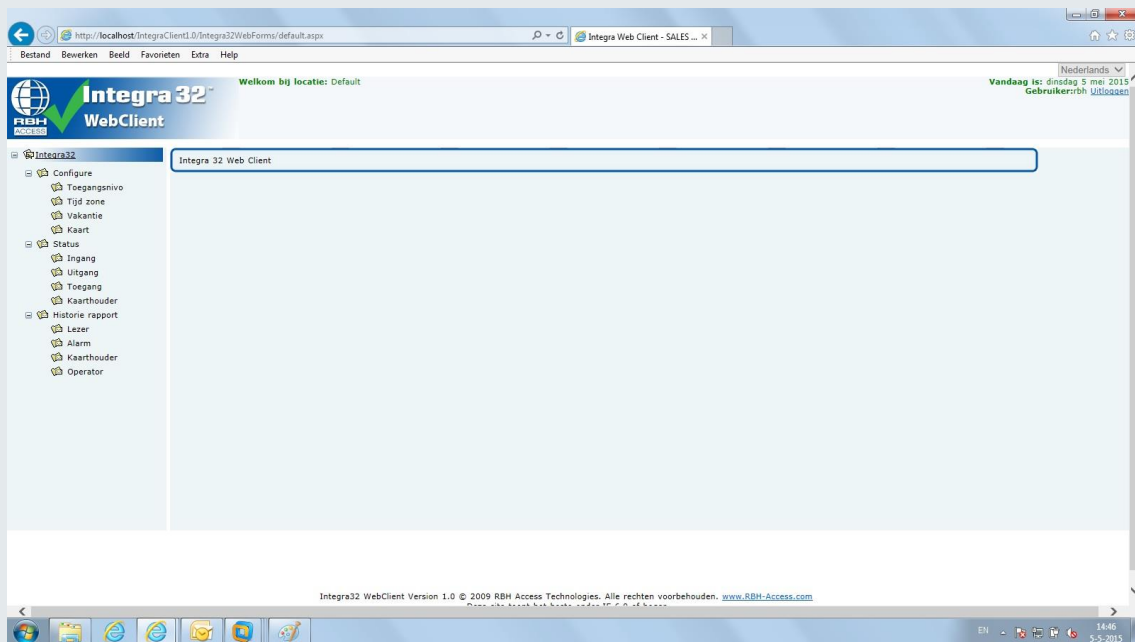
## 6.1. Taal selecteren



Selecteer de taal. Standaard is de taal 'English' geselecteerd.



Voer de Login naam en Wachtwoord in en klik op 'Log in'



#### Opmerking:

Controleer dat IIS web services en de Integra Server en Client applicatie niet worden geblokkeerd door een firewall.