

# IIS Installation

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## Initial installation

### Prerequisites

To complete the application's installation on the windows server, it must meet the following needs:

- [iisnode](#)
- [.NET 5 hosting bundle](#)

### Steps

1. Create two Sites. -> Backend -> Frontend
2. Set the Application pool to unmanaged.
3. Import the zip file into the relative sites.
4. Setup environment variables. See [Configuration](#)
5. Restart both applications

## Updating the applications

Follow **only** step 3 from [Initial installation](#).

Beware: do not overwrite the site files unless you have a backup of all saved static content.

## Configuration

### Backend

Key	Description
ConnectionStrings:DefaultConnection	Database Connection String
FileDrive:CouponPath	Filepath where to save images of print coupons
FileDrive:LocationPath	Filepath where to save images location tank drawings
UniConta:ApiGuid	GUID for UniConta
UniConta:ApiUser	Username for UniConta
UniConta:ApiPass	Password for the user for UniConta
SampleData:SeedSampleData	<code>true</code> / <code>false</code> if the database should use sample data
Tokens:Secret	Secret to encrypt tokens with
SuperUser:Username	
SuperUser:Password	
Hashing:Iterations	Number of times a password can be used

### Frontend

Key	Description
BACKEND_URL	Full URL of the backend
NODE_TLS_REJECT_UNAUTHORIZED	<code>0</code> / <code>1</code> to reject self signed certificates