



# **OurSpace Installation Guide**

## Introduction

The OurSpace platform is built on the DNN platform. DNN (formerly DotNetNuke) is the leading open source web content management platform (CMS) in the Microsoft ecosystem. DNN is used to build professional looking and easy-to-use web applications, such as community portals.

Installing the OurSpace platform, consists in installing DNN, and subsequently extending it with the OurSpace components.

# Pre-requisites

## *Supported Environment*

### **Supported Operating Systems**

Windows Vista

Windows 7

Windows 8

Windows 2008

Windows 2008 R2

Windows 2012

### **Web Server**

Microsoft IIS 7.0, 7.5, 8.0

### **Database Server**

Microsoft SQL Server 2005

Microsoft SQL Server 2005 Express

Microsoft SQL Server 2008

Microsoft SQL Server 2008 Express

### **.NET Framework**

3.5

4.0

## *Recommended environment*

Windows Server 2012

IIS 8.0

SQL Server 2012

.NET Framework 4.0

## Installation Steps

In order to complete the installation of the OurSpace platform the following steps need to be taken:

### 1. Install DotNetNuke

Download and install DotNetNuke 5.6.1. The installation package is available at <https://dotnetnuke.codeplex.com/releases/view/59419>

### 2. Web.config update

Add the following lines in your web.config inside the 'appSettings' section:

```
<!-- Settings for joinOurspace --> <add key="OurspaceDomain" value="THE  
INSTALLATION DOMAIN E.G www.joinourspace.eu" /> <!-- end joinOurspace -->
```

You must adjust the 'value' attribute to match the domain name where the OurSpace application will be available at after installation.

### 3. Database update

Run ourspace\_specific.sql (You can use 'Host > SQL' to access the database from within the portal). This will create the tables necessary for the OurSpace modules to function within the platform.

### 4. Module Installation

Install the modules using the install zip files found in the packages folder of each module.

### 5. Template Installation

A template file contains all pages and module positions of a DotNetNuke application.

Import the platform template using the 'OurSpace Platform Template.template' file in order to create all necessary pages

## Installation Complete

Load the web application in a browser to see the OurSpace platform up and running.