

iConnect Lab Web Portal Web v8 Deployment Walkthrough

Lab Web Portal (LWP) Website component is the main interface for the end user and the entry point for all communications into the LWP suite of products. It is fully customizable and is a lightweight front end to provide users with an easy way to navigate through their data. It is recommended to install this to a dedicated web server. The data on this server can be rebuilt and deployed from scratch and will not affect user data.

Upgrade or Base Install

1. Run the LWP.Install.Web installer to deploy the packages to the installation folder.

🛃 LWP.Install Pay	load Deployment	 .		×
	LWP.Install Payload Deployment			<
	Destination folder C:\/Connect Consulting \Install \ Extraction program	~	Browse.	~
	Extract		Cancel	

2. Ensure you have placed the variables.bat file in the same folder that correspond with the node.

Base Install Scripts (skip for Upgrade)

- 3. Run the script named "variables.bat" as administrator. This **must** be run first to initialize the variables used by the Initialize and Dependencies scripts.
- 4. Run the script named "1w.Web.Initialize.bat" for a new installation as administrator. This can be run multiple times as an upgrade (optional) or fresh install.

Upgrade or Base Install Scripts

5. Run the script named "2w.Web.Update.bat" for a new installation as administrator. This can be run multiple times as an upgrade or fresh install.

Administrative Application Addon

1. Run the LWP.Install.AdminApplication installer to deploy the packages to the LWP.Web Deployment location. This is automatically set but the drive letter must be verified.

LWP.App.AdminApplication v8	-
Destination folder	
D:\inetpub\www.root\LWPv8.Website.All	Browse

Notes when running with CI

- iConnect Consulting, Inc. will release packages the same way each release. These packages (after extraction as shown in step 1 above) can be put into a folder that can be pushed using GIT and automatically upgraded with the "2w.Web.Update.bat".
- To keep the GIT pushes separated from the deployment servers, all packages can be segregated into their corresponding server on a "staging to GIT" box. Example:
 C:\iConnect Consulting\Install\Core → on the core server, locate this path to C:\iConnect Consulting\Install

C:\iConnect Consulting\Install\Sync \rightarrow on the sync server, locate this path to C:\iConnect Consulting\Install

C:\iConnect Consulting\Install\Web \rightarrow on the web server, locate this path to C:\iConnect Consulting\Install