

Hey! These docs are for version 3.6.2, which is no longer officially supported. Click here for the latest version, 4.6.3!

Windows/IIS

 SUGGEST EDITS

Setting Up an IIS Website

NOTE:

For the purposes of this walkthrough, we are assuming you're using `assets.portal.local` as your Snipe-IT local domain name. This should be changed for your own installation.

- Extract Snipe-IT to `c:\inetpub\wwwroot\snipe-it` (folder name can be changed but we will reference it as is shown here)
- Run IIS Manager
- Right Click `sites` and `Add website` (See settings below)
- Click `ok`

Website Settings

Site name: Snipe IT

Physical path: `C:\inetpub\wwwroot\snipe-it\public`

Binding

Type: `http`

IP address: All unassigned or a specific IP if you have one you will be using

Port: `80` or any you wish to use

Host name: `assets.portal.local`

Your site will now appear in the list.

Fix Permissions

Add permissions for the IIS user for the `uploads` folder:

- Click Add and change location to local machine
- Type IUSR in object name box
- Click OK
- Give IUSR *full control*
- Click OK twice

Add permissions for the IIS user for the `cache` folder:

- Go to `C:\inetpub\wwwroot\snipe-it\bootstrap`
- Right Click `cache` → Properties
- Go to the Security Tab → Edit
- Click Add and change location to local machine
- Type IUSR in object name box
- Click OK
- Give IUSR *full control*
- Click OK twice

Add permissions for the IIS user for the `storage` folder:

- Go to `C:\inetpub\wwwroot\snipe-it\`
- Right Click `storage` → Properties
- Goto Security Tab → Edit
- Click Add and change location to local machine
- Type IUSR in object name box
- Click OK
- Give IUSR modify permissions
- Click OK twice

Add permissions for the IIS user for the `Windows Temp` folder:

- Go to `C:\windows\`

- Type IUSR in object name box
- Click OK
- Give IUSR *modify* permissions
- Click OK twice

NOTE:

The application pool name for folder permission below can be found under the basic settings of the Snipe IT website, but will generally match "Snipe IT" as created at the start of this guide under website settings - Site name.

Add permissions for the Snipe IT Application Pool to the `1arave1-backups` folder:

- Go to `C:\inetpub\wwwroot\snipe-it\storage\`
- Right Click `1arave1-backups` → Properties
- Goto Security Tab → Edit
- Click Add and change location to local machine
- Type IIS_APPPOOL\Snipe IT in object name box
- Click OK
- Give Snipe IT modify permissions
- Click OK twice

NOTE:

Previous versions of Snipe-IT on IIS required you to import the .htaccess file to create the rewrite rules, however v3.0 and higher include a web.config file that handles those rules for you, so that step is no longer necessary.

Much ❤️ to @madd15 for writing up the Windows installation guide!

