How to set up folder permissions in Internet Information Services (IIS)?



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This article explains how to set up write permissions in the required folders for configuring IIS 7.0, 7.5, or 8.0 on Microsoft Windows Server for installation of PHPKB Knowledge Base Software.

In order to install PHPKB knowledge management software on IIS, you need to set write permissions for following folders:

inetpub/wwwroot/phpkb/assets - for all file uploads inetpub/wwwroot/phpkb/assets/tmp - for temporary storage of files uploaded from create/edit article page inetpub/wwwroot/phpkb/sitemap - for sitemap generation inetpub/wwwroot/phpkb/admin/include - to store KB configuration and settings file inetpub/wwwroot/phpkb/admin/backups - to store backups of your knowledge base data inetpub/wwwroot/phpkb/admin/languages - to store language files in multi-language edition

For each of the above folders, do the following:

- 1. Right-click the directory, then choose Properties
- 2. Go to the **Security** tab
- 3. Find the **IUSR** account (If IUSR is not in the list, add it by clicking **Edit**, then click **Add**, and then typing "**IUSR**" in the "Enter the object names to select" field.)
- 4. Highlight the user in the list, click Edit, and grant the account Modify and Write permissions

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Object	name: C	:\inetpub\	wwwroot		
Group o	or user nan	nes:			
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To change permissions, click Edit.				Edit	
Permissions for IUSR			Allow	Deny	-
Full control					
Modify			~		
Read & execute			~		=
List folder contents			~		
Read			~		
Write 🗸					$\overline{\mathbf{v}}$
For spe click Ac	cial permis Ivanced.	sions or ad	lvanced settings,	Advance	d
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Online URL: https://www.phpkb.com/kb/article/how-to-set-up-folder-permissions-in-internet-information-services-iis-71.html