* **Setup IIS to Server**

1. Go to Control panel, Click Programs, Click Program and Features, in your left navigation look for ‘Turn Windows Features on or off’, Check all the checkbox shown.

Note some of the checkbox may not be available in your computer, just check the available ones.

|  |  |  |
| --- | --- | --- |
| 1st Image Graphical user interface, text, application  Description automatically generated | 2nd Image | 3rd Image |
| 4th Image | 5th Image |  |
| After Pressing ‘OK’ button the computer will download and apply the features. |  | |

* **Install Xampp for database Local database**

Download and install: <https://www.apachefriends.org/download.html>

Graphical user interface, application

Description automatically generated

|  |  |
| --- | --- |
| If you may encounter this just press ‘Yes’ | Some computers may encounter this warning (for permissions purposes), press ‘OK’. |
| Press ‘Next’ | Check the following. |
| Select a folder path, use this default to avoid issues in IIS, Press ‘Next’. | Press ‘Next’ to this steps, then wait for the installation to complete. |

* **Install PHP Plugins for IIS web local hosting.**

Download and Install: <https://www.iis.net/downloads/community/2018/05/php-manager-150-for-iis-10>  
Download and install: <https://www.microsoft.com/web/downloads/platform.aspx>

* **Setup IIS and direct website**

1. Search to your computer type IIS then open.

|  |  |
| --- | --- |
| 1st Image Graphical user interface, text, application  Description automatically generated | 2nd Image Graphical user interface, text, application, email  Description automatically generated |

2. Add New Handle Mapping extension.

|  |
| --- |
| Click Handle Mappings |
| Click ‘Add Module Mapping’ in the right side navication.  Graphical user interface, application  Description automatically generated |
| Input the following then press ‘OK’ |

* **Add Default Page to run in IIS**

|  |  |
| --- | --- |
| In your IIS Click Defaul document | In the right navication click ‘Add..’ |
| Input the following (index.php), then press ‘OK’ | This will added to the list bellow. |
| This is important (Click the index.php and move to the top, use the ‘Move Up’ button in the top right navigation) | |

4. Go to (image) then edit hosts  
Graphical user interface, text, application, email

Description automatically generated Text

Description automatically generated

5. open CMD then

1. ipconfig /flushdns

2. ipconfig /displaydns | more

6. web.config

Text

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