

eSSL- eBioServernew

--- Hosting Web Help Manual

Version : eBioServernew 2.9
Version Date : 26th November, 2025
No. of Pages : 16

About This Manual: This document introduces Hosting eBioServernew Application

Table Contents

	Page
1) Perquisite Software -----	3
2) Download Software -----	4
3) IIS Application Pool -----	7
4) IIS Web Site Hosting -----	11
5) Database Settings -----	14
6) License Key -----	16

Prerequisite Software for eBioServernew application installation

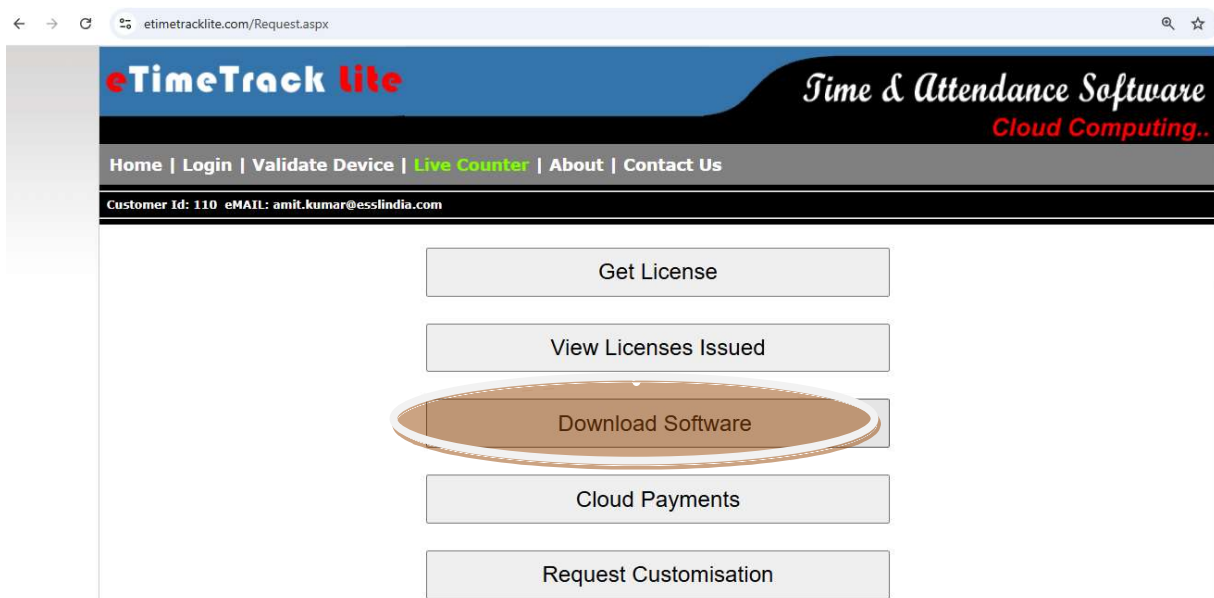
1. Windows Operating Server 2019 and above
2. Internet Information Service (IIS) version 10.0 and above
3. Dot Net 4.8 and above
4. MS SQL Server 2019 and above else
5. MYSQL with connector ODBC driver 8.1 version
6. Static IP and port number

Note: - RAM, CPU Processor and storage will be suggested by our technical team depending upon the number of devices and users

Step -1

Download the eBioServernew Application from the following below link:

<https://eTimeTracklite.com>



Click on download

Download eBioServer (New)

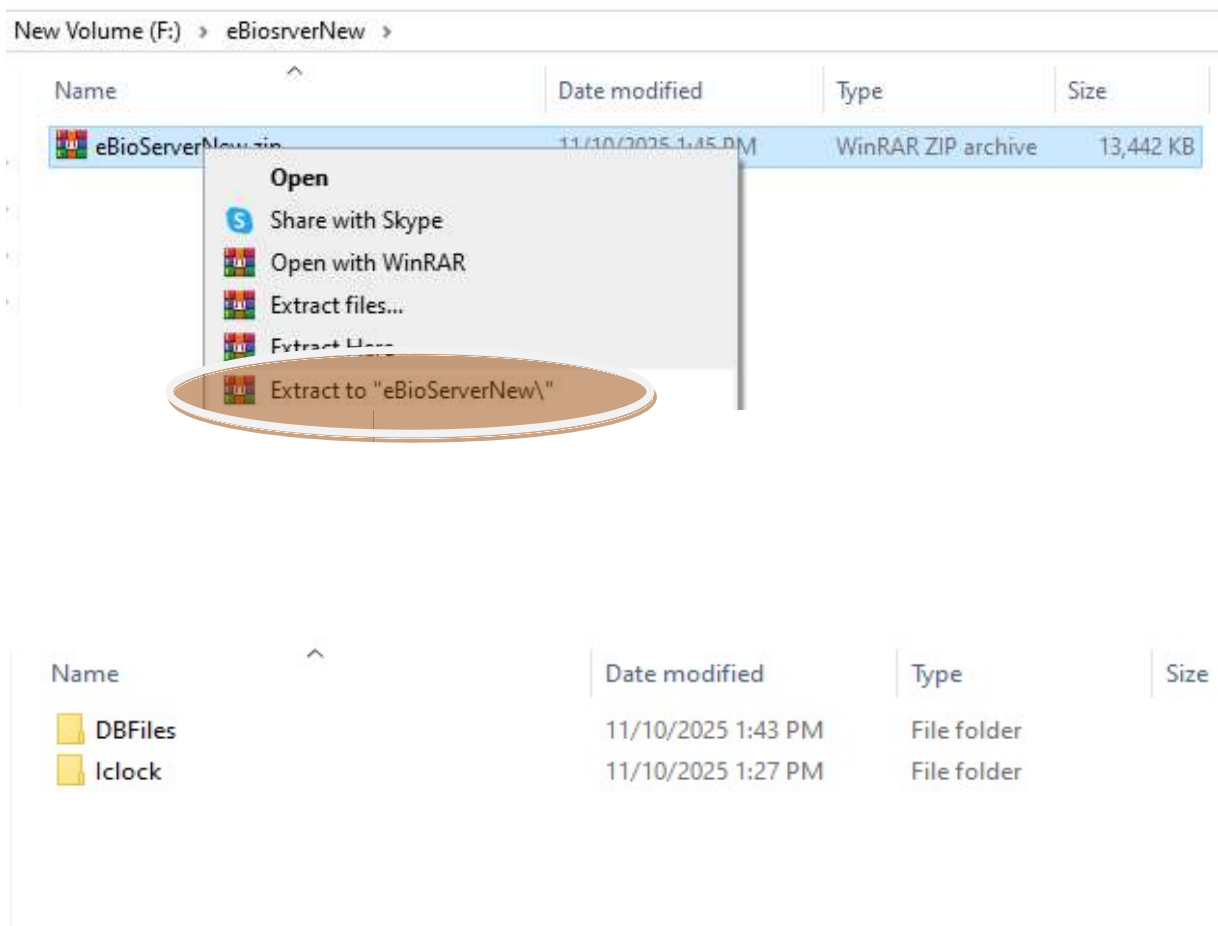
← → ↻ 🔍 etimetracklite.com/downloads/

eSSL Downloads

- [eTimetrackLite Desktop](#)
- [eTimetrackLite Web](#)
- [eBioServer \(Old\)](#)
- [eBioServer \(Java\)](#)
- [eBioServer \(New\)](#)
- [eTimetracklite Desktop Manual](#)
- [eTimetracklite Web Manual](#)
- [eBioserver New Manual](#)
- [eBioserver Web Hook Manual](#)

Step -2

After download extract the eBioServernew.zip file

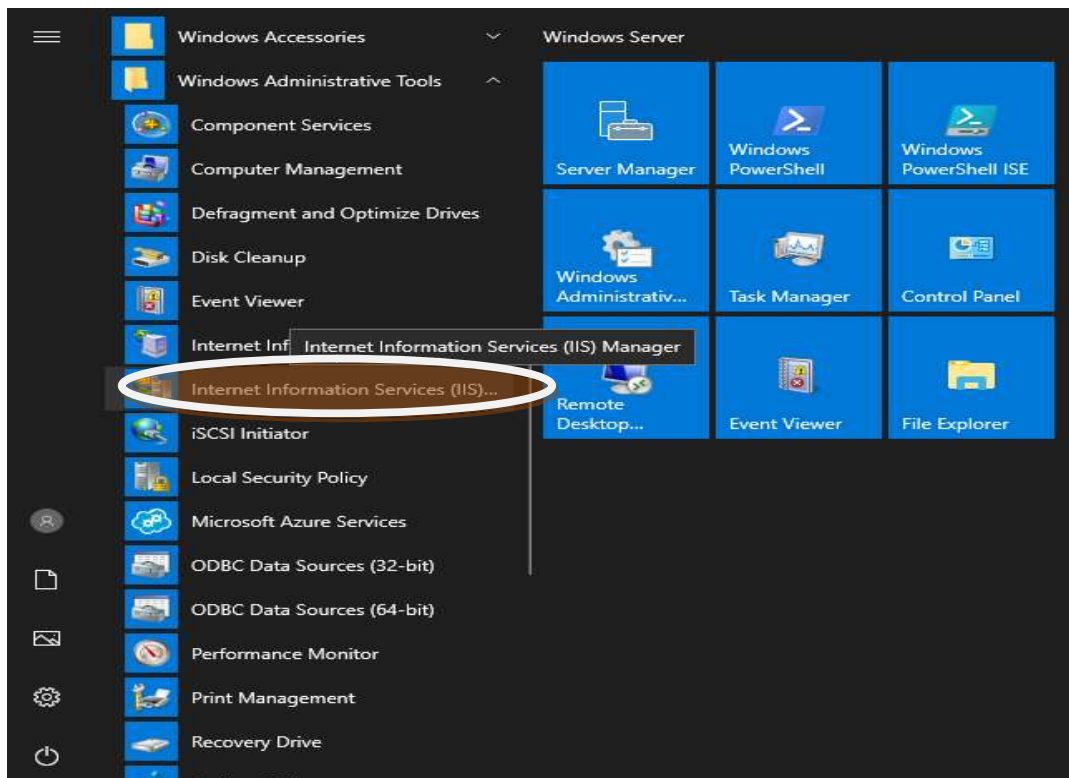


Note:-

- Iclock directory will have publish file that is required for hosting
- DB files contains
- MS SQL Server will (MDF and LDF) file that has to be attached
- MYSQL (Script)

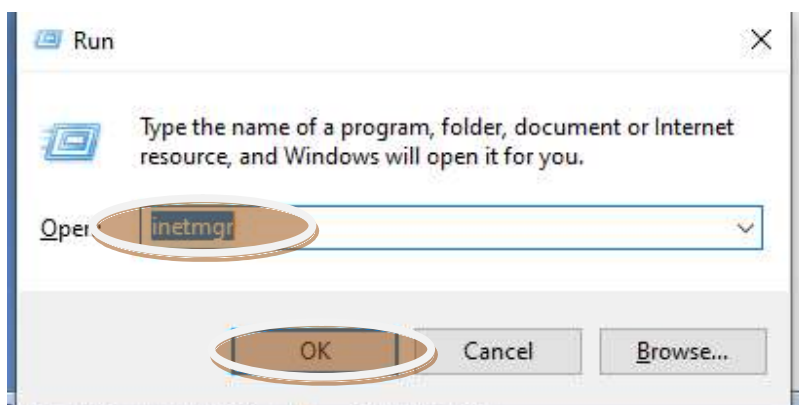
Step -3

Go to Internet Information Services (IIS)

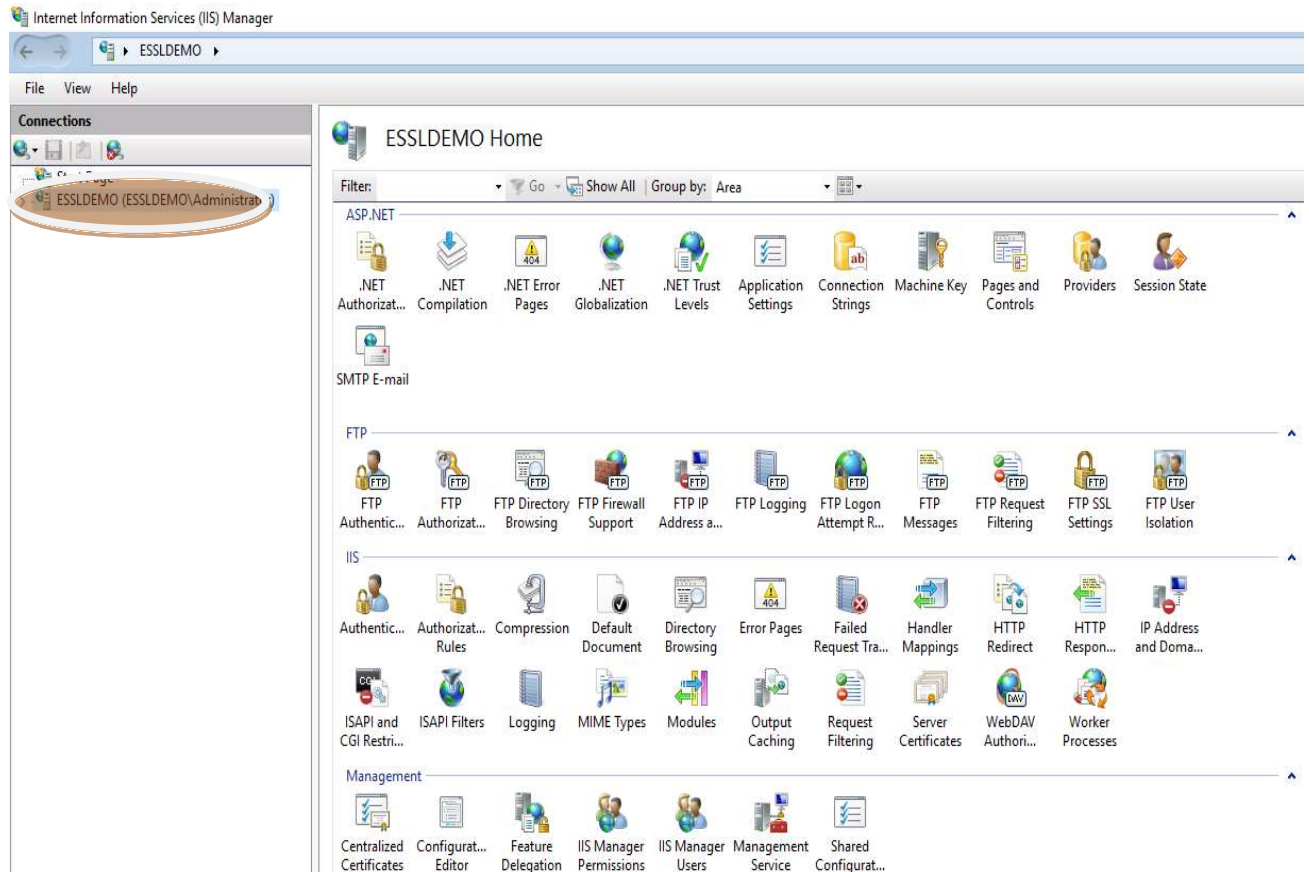


Open command prompt

Type --- "Inetmgr"

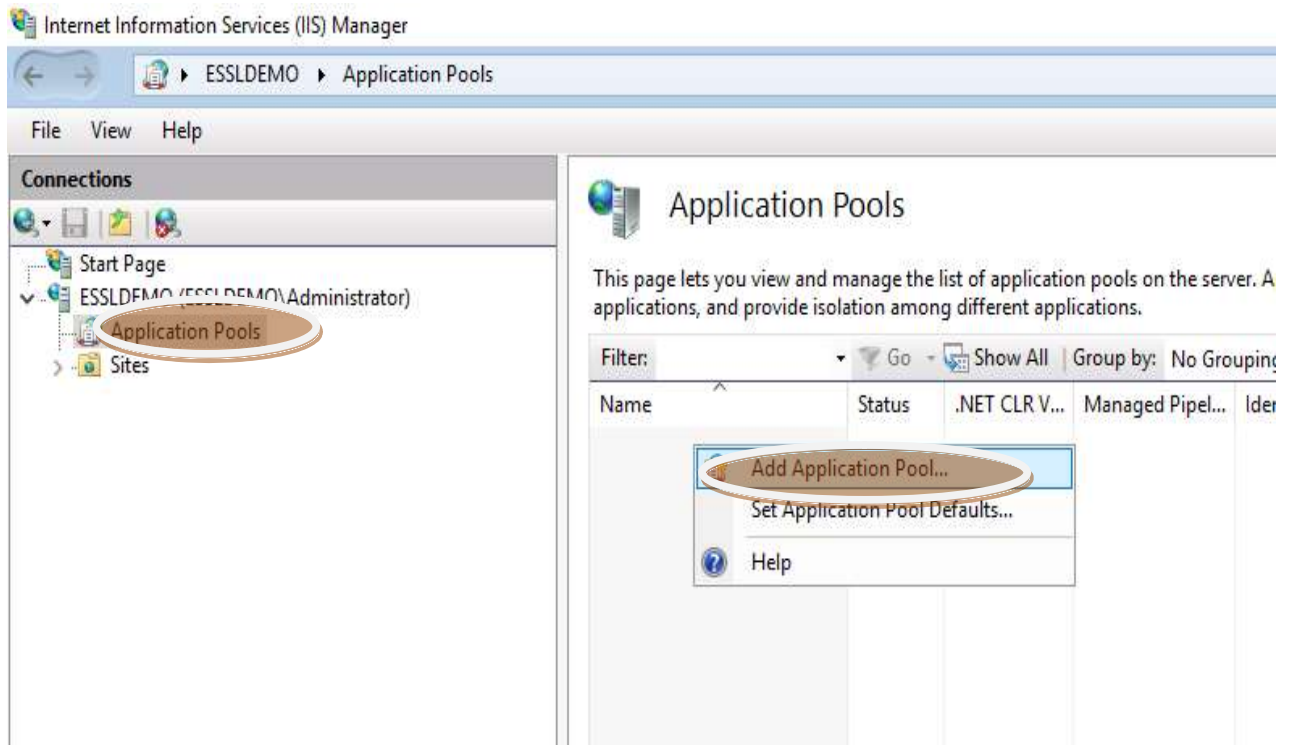


Click on IIS server Name

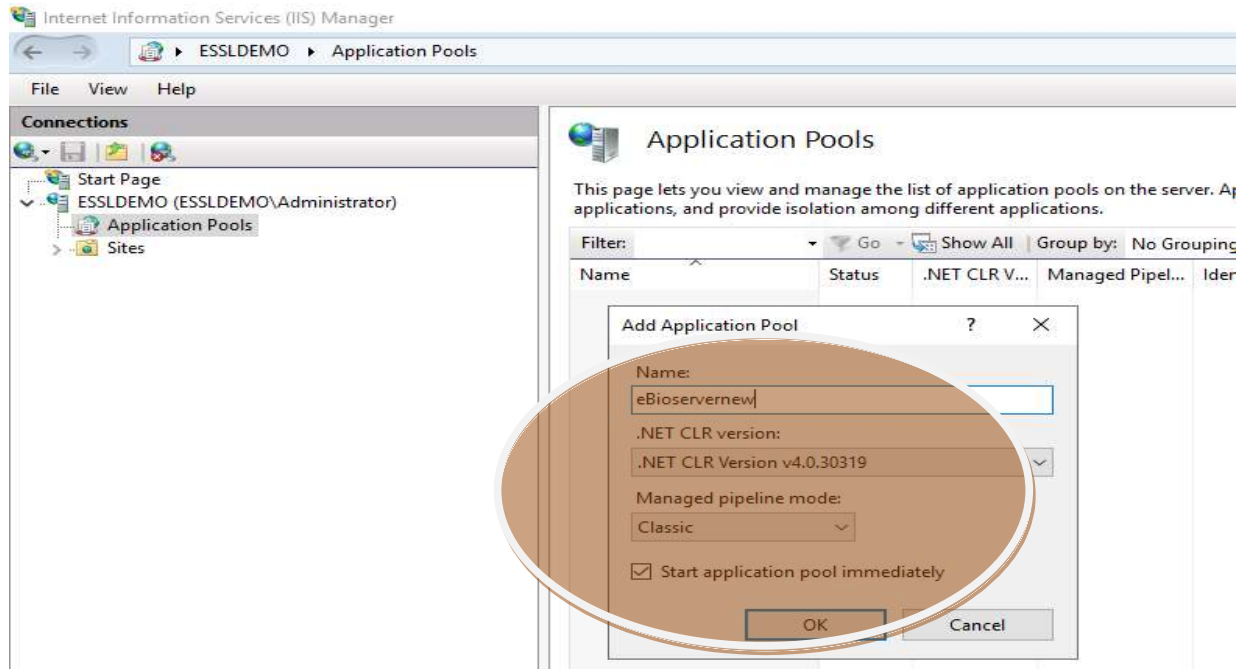


Click on Application Pool

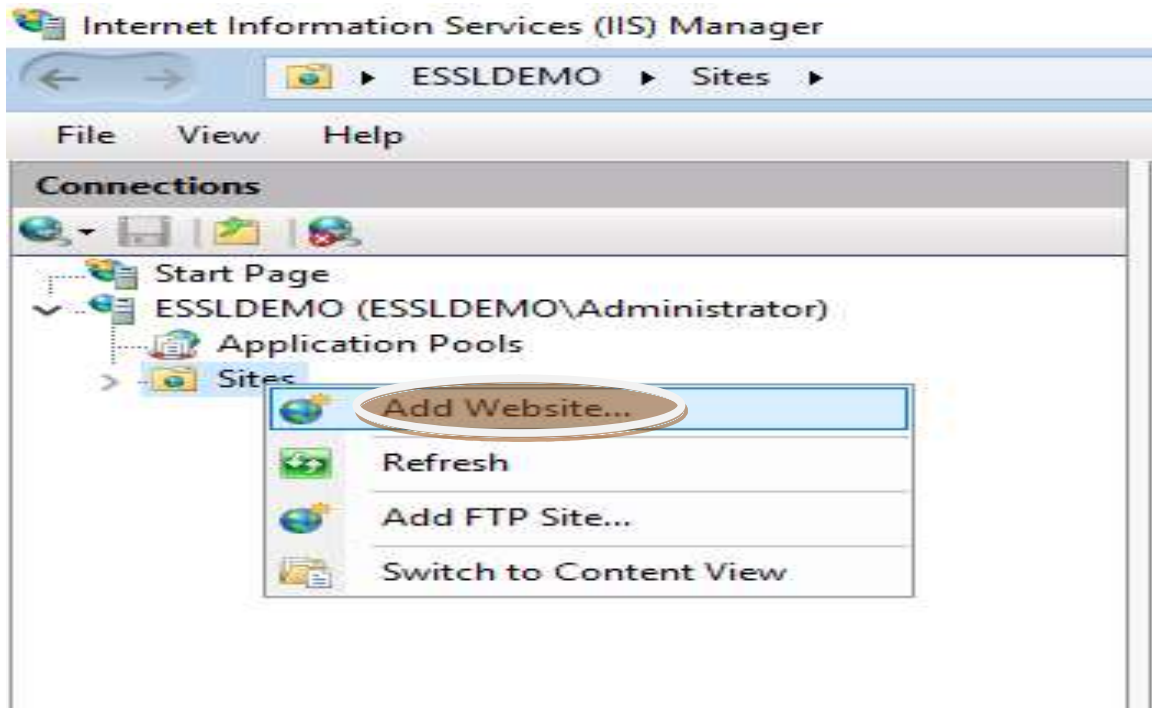
Add the application pool



Pool Name	:	Enter Pool Name
Dot Net Version	:	Select .Net CLR Version 4.0 from the drop down
Managed Pipeline Mode	:	Select Classic from drop down

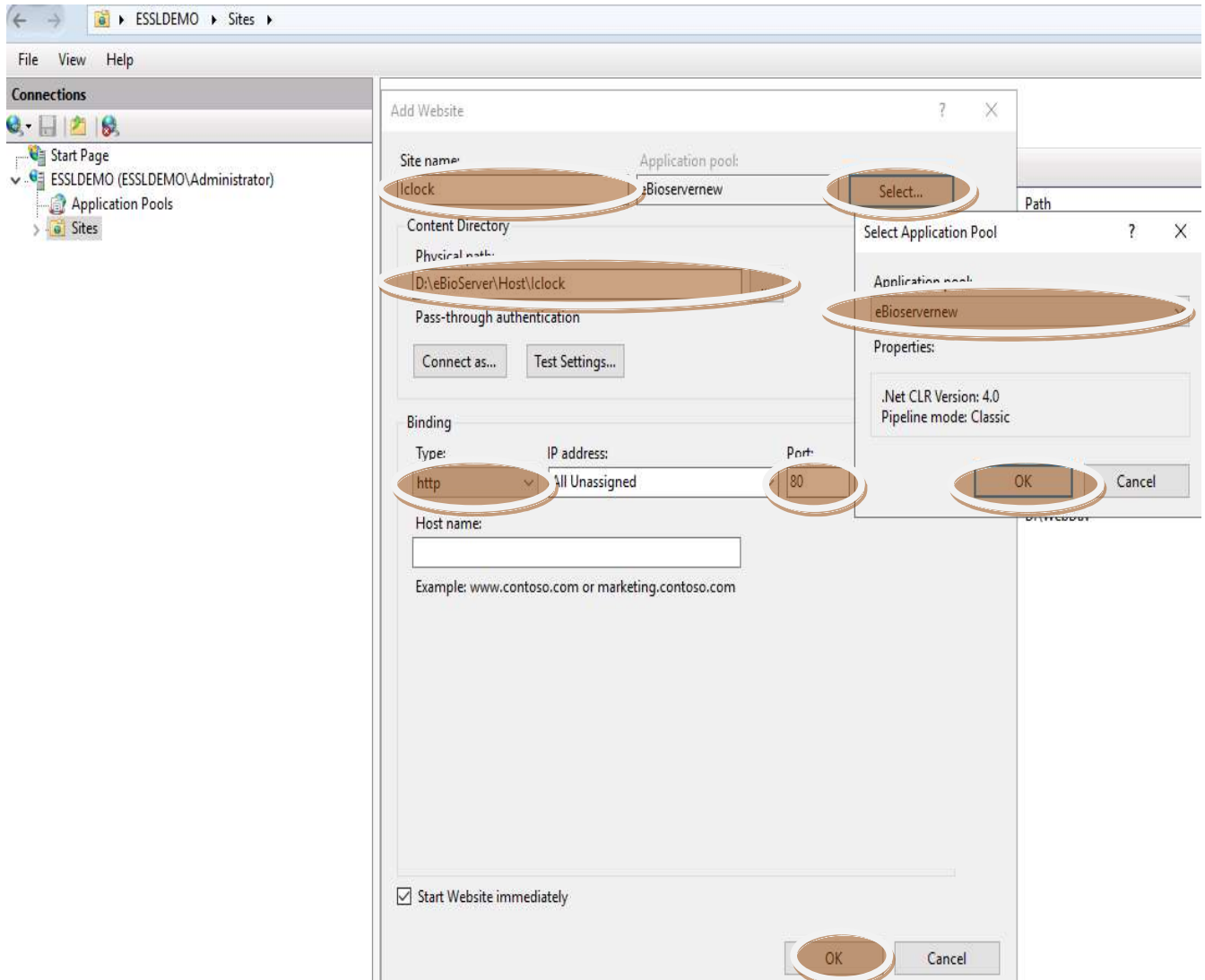


Right click on site and add web site



Site Name	:	Enter Site Name
Application Pool	:	Select the application Pool from drop down
Physical Path	:	Set Iclock directory path
Port Number	:	Enter free port number
Type	:	Select http or https

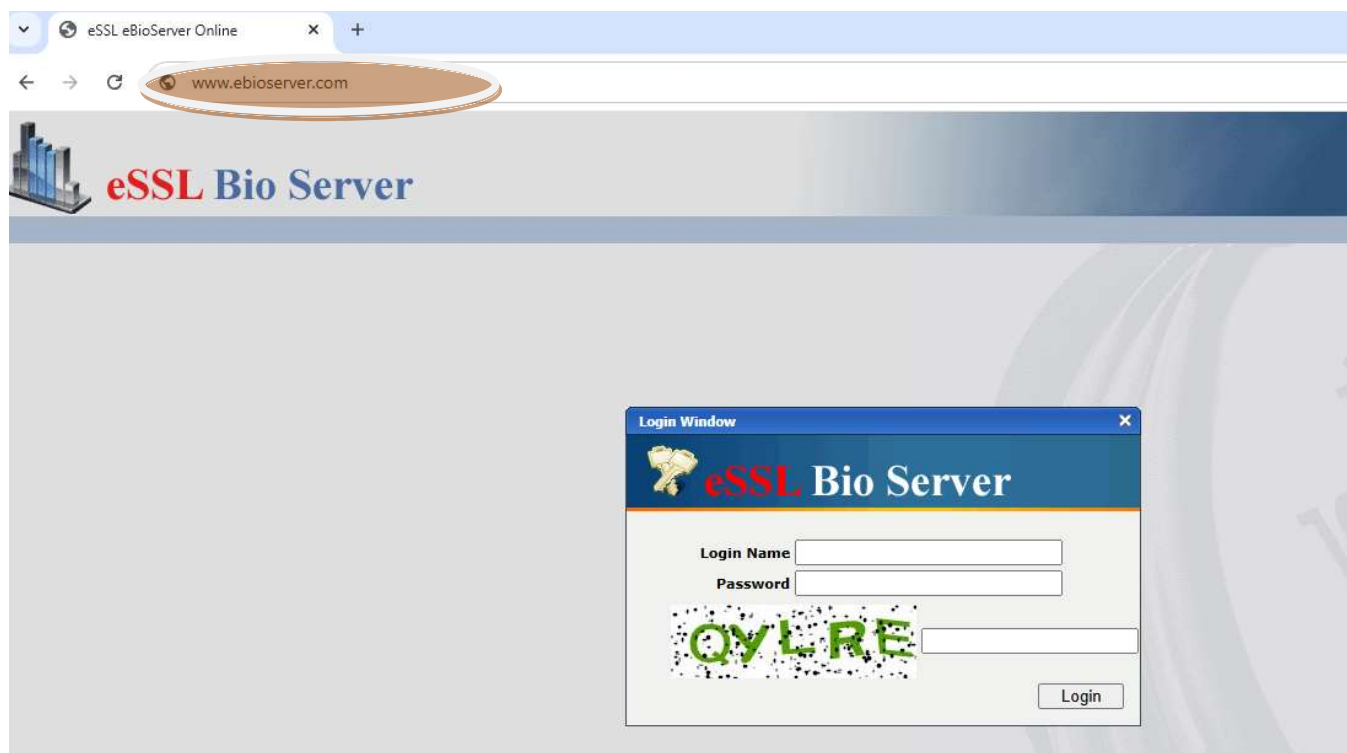
Select the directory of Iclock path and application pool



Open the IE or chrome

Browse the application by either by website name or url name

localhost/Iclock



Database Settings

To set the Database settings browse the url or webiste

websiteName/Admin/dbsettings.aspx or localhost/Iclock/Admin/dbsettings.aspx

Select Database type

Connection for MS SQL SERVER

Assign: Below Credentials

Select Database type MYSQL

websiteName/Admin/dbsettings.aspx or localhost/Iclock/Admin/dbsettings.aspx

Assign: Below Credentials

The screenshot shows a web browser window with the address bar displaying `localhost:93/admin/dbsettings.aspx`. The main content area features a form titled "eTimeTrackServer Database Settings". Under the "MS SQL Server Database Settings" section, the following fields are visible:

- Database Type:
- Database Server:
- Database Name:
- Port Number:
- User Name:
- Password:

At the bottom of the form, there are three buttons: "Test Connection", "Save", and "Close". The "Test Connection" button is highlighted with a red oval. Below the buttons, a status message reads: "Connection established Successfully."

Update Software License key

Login to <https://eTimeTracklite.com> and obtain the license key for eBioServer application against Activation Code and respective database type

← → ↻ www.ebioserver.com/Main.aspx?FromLogin=1

 **eSSL Bio Server**

Dashboard Access Control Attendance Payroll Visitor Reports Utilities Admin Change Password **License** Log Off

eBioServer License [X]

Software Version: eBio 2.9

Attendance Module: Enabled

Activation Code: EL1650071120253250680832

License Key:

(#Employees:No Limit) (#Device:No Limit)

Save Close

← → ↻ www.ebioserver.com/Main.aspx?FromLogin=1

 **eSSL Bio Server**

Dashboard Access Control Attendance Payroll Visitor Reports Utilities Admin Change Password **License** Log Off

eBioServer License [X]

Software Version: eBio 2.9

Attendance Module: Enabled

Activation Code: EL1650071120253250680832

License Key: 9299-0089-4199-2979-5913-4599

(#Employees:No Limit) (#Device:No Limit)

License Key Updated Successfully

Save Close