بسم الله الرحمن الرحيم

خطوات تثبيت Web Site على جهاز العميل :

- تثبيت Frame Work 3.5 SP1 - تثبيت

- نسخ مجلد المشروع إلى قرص صلب غير C (أي إلى أي قرص صلب غير القرص المثبت عليه Windows) . الذهاب إلى Add/Remove Windows Components < Add or Remove Programs < Control Panel . - اختيار IIS من القائمة ثم Next > ثم ضع CD Windows إلى أن يتم تثبيت IIS ثم إنهاء .

🚳 Add or Rei	nove Programs			
	Windows Components Wizard	Name		~
C <u>h</u> ange or Remove Programs	Windows Components You can add or remove components of Windows XP.	Size Used	<u>0.28MB</u> rarely	^
Add New Programs Add/Remove Windows Components Set Program Access and Defaults	To add or remove a component, click the checkbox. A shaded box means that only part of the component will be installed. To see what's included in a component, click Details. Components: © Internet Explorer 0.0 MB Management and Monitoring Tools 2.0 MB Message Queuing 0.0 MB Mass ge Queuing 0.0 MB MSN F xninrer 20.7 MR Description: Includes Web and FTP support, along with support for FrontPage, transactions, Active Server Pages, and database connections. Total disk space required: 56.2 MB Space available on disk: 44655.0 MB Crystal Reports Basic Runtime for Visual Studio 2008 Crystal Reports Stack Runtime for Visual Studio 2008 Crystal Reports XI Release 2 - Runtime. Dealio Toolbar v4.0.2 Corrections Pilters	ed On Size Size Size Size Size Size Size Size	04/02/2010 Remove 2.86MB 9.14MB 14.98MB 23.78MB 1.48MB 51.22MB 90.27MB 173.00MB 36.28MB 201.00MB 6.06MB 2.93MB 1.22MB	

- اذهب إلى Inetmgr < Run < Start
- تتبع الخطوات التالية لتهيئة IIS بما يناسب المشروع :





Virtual Directory Creation Wizard
Web Site Content Directory Where is the content you want to publish on the Web site?
Enter the path to the directory that contains the content. Directory: D:\Ali's File\Ali\Projects\ASP.NET\Projects Publish\Preview Categor Browse
< Back Next > Cancel
Virtual Directory Creation Wizard
Access Permissions What access permissions do you want to set for this virtual directory?
Allow the following:
 Read Run scripts (such as ASP) Execute (such as ISAPI applications or CGI) Write
Browse Click Next to complete the wizard.



🐮 Internet Information Service	5	
File Action View Help		
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 Internet Information Services ALI_PC (local computer) Web Sites Default Web Site CrystalReportWebF Site Project Explore Open Browse Repor Matrix Matrix Matrix SlideSi SlideSi SlideSi PDFCr FTP Sites Default SMTP Properties Help 	Name P App_Data bin CategoryPictures images is pductPictures out.aspx min.aspx ntuct_us.aspx fault.aspx fault.ror.aspx ifaultError.aspx sericErrorPage.htm ss.css gin.aspx asterPage.master w Text Document.txt ecompiledApp.config vie.css Product.ascx	ath Stat 🔨
< >	K	>
Opens the properties dialog box for the o	urrent selection.	

Documents Documents Document should come fro A directory located on this computer A share located on another computer A redirection to a URL	Directory Securi om:)
his resource, the content should come fro A directory located on this computer A share located on another computer A redirection to a URL	om:)
:\Ali's File\Ali\Projects\ASP.NET\Projec	Browse
ProjectName	Bemove
ProjectName	Remove
ProjectName <defau\projectname< td=""><td>Remove Configuration</td></defau\projectname<>	Remove Configuration
ProjectName <defau\projectname Scripts only</defau\projectname 	Remove Configuration
	:\Ali's File\Ali\Projects\ASP.NET\Projects s

ProjectName Properties	? 🛛
Virtual Directory HTTP Headers	Documents Directory Security Custom Errors ASP.NET
	- -
ASP.NET version:	2.0.50727
Virtual path:	/ProjectName
File location:	D:\Ali's File\Ali\Projects\ASP.NET\Projects Pub
File creation date:	07/01/2010 9:24:11 AM
File last modified:	09/01/2010 5:06:32 PM
	Edit Configuration
OK	Cancel Apply Help

- إن كان في المشـروع مجلد لحفظ المرفقات فيجب إعداد المجلد للسـماح بالكتابة فيه (أي السـماح بإنشـاء و حفظ ملفات فيه) تتبع الخطوات كالتالي :



- يجب أن تعين اسم مستخدم و كلمة مرور لقاعدة البيانات (بمعنى آخر إنشاء مستخدم لقاعدة البيانات) حتى تستطيع الاتصال بقاعدة البيانات عن طريق ConnectionString كالتالي :

"Data Source=YourServer; Initial Catalog=YourDatabase; Integrated Security=False; User Id=UserName; Password=Password:"

- راجع الروابط التالية :

http://aspalliance.com/1464_Deploying_ASPNET_Applications.all

http://imar.spaanjaars.com/395/configuring-an-aspnet-20-application-to-work-with-microsoft-sql-server-2000-or-sql-server-2005

http://stackoverflow.com/questions/1005845/cant-connect-to-database-when-web-applicationis-deployed-to-iis - لتعيين كلمة غير كلمة localhost عند كتابة العنوان في شريط العنوان في متصفح الإنترنت تتبع التالي :

C:\WINDOWS\system32\drivers\etc

ate.				
File Edit View Eavorities Tr	ols Halp			
G Back - O - D /	D Search Polders			
Address 🛅 C:\WINDOWS\system3	/\drivers\etc			
File and Folder Tasks	hosts msn File 1 KB			
Other Places	🕞 hosts - Notepad			
a drivers	File Edit Format View Help			
My Documents	# This is a sample HOSTS file used by Microsoft TCP/IP for Windows.			
Shared Documents #				
My Computer	# This file contains the mappings of IP addresses to host names. Each			
My Network Places	# entry should be kept on an individual line. The IP address should			
and the second sec	# be placed in the first column followed by the corresponding bost name			
Details	# The IP address and the bost name should be senarated by at least one			
hosts	# me in address and the nost name should be separated by at least one			
File	# space.			
August, 2010, 10:43 AM				
Size: 754 bytes	# Additionally, comments (such as these) may be inserted on individual			
	- # lines or following the machine name denoted by a # symbol.			
	# ⊢or example:			
	#			
	# 102.54.94.97 rhino.acme.com # source server			
una, Ella Data Madifiadi, 20/00/2010	# 38.25.63.10 x.acme.com # x client host			
ype; rile bate modified; 20/00/2010				
	127.0.0 1 localhost			
	127.0.0.1 Test			

http://test/projrctname/Default.aspx



للوصول إلى المشروع من جهاز آخر يجب إضافة منفذ للبرنامج عن طريق جدار حماية ويندوز كالتالي

🜒 Windows Security Center - - × 💔 Security Center Help protect your PC Security essentials Resources * Security Center helps you manage your Windows security settings. To help protect your computer, make sure the three security essentials are marked ON. If the settings are not ON, follow the recommendations. To return to the Security Center later, open Control Panel. What's new in Windows to help protect my computer? Get the latest security and virus information from Microso 😻 Windows Firewall × • Check for the latest updates from 0 ON 😵 🚔 Firewall Windows Update General (Exceptions) Advanced Get support for security-related issues Windows Firewall is blocking incoming network connections, except for the programs and services selected below. Adding exceptions allows some programs to work better but might increase your security risk. 🍓 Automatic Updates OFF 😪

 Get help about Security Center 🧭 Virus Protection 0 ON 🔹 Change the way Security Center Programs and Services: alerts me Kaspersky Anti-Virus reports that it is up to date and virus scanning is antivirus software help protect my computer? ats. <u>How does</u> ^ Name ☑ Nokia Service Layer Host Process Note: You now have antivirus software that Windows can monitor. Cli Nokia Software Updater ☑ Office Password Recovery PRO Recommendations... Remote Assistance Manage security settings for: Remote Desktop Run a DLL as an App Teamviewer Remote Control Application Windows Firewall Internet Options UPnP Framework VBuzzer Messenger Vypress Chat - network chat software Windows Live Call Add Program... Add Port... Edit... Delete V Display a notification when Windows Firewall blocks a program What are the risks of allowing exceptions? OK Cancel At Microsoft, we care about your privacy. Please read our privacy statement.

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6 🔮 🗃 🔳

💾 start

🔮 Win... EN 🚆 🔕 📰 🗞 🐖 🥹 2:31 PM

ift a Port se these settings to open a port imber and protocol, consult the	through Win documentati	dows Firewal on for the pro	. To find the port gram or service y	ou is
Name: HTTP]	~
Port number: 80	OUDP			
hat are the risks of opening a po Change scope	ort?	ОК	Cancel	
 Uttree Password Recovery Remote Assistance Remote Deskton 	7 PRU			~
Add Program Add F	^v ort	Edit	Delet	e
Display a notification when V What are the risks of allowing e	Windows Fire	ewall blocks a	a program	
			ок 🗍 🚺	Cancel

🐸 Windows Firewall 🛛 🛛 🔀
Edit a Port 🛛 🔀
Change Scope
To specify the set of computers for which this port or program is unblocked, click an option below.
To specify a custom list, type a list of IP addresses, subnets, or both, separated by commas.
O Any computer (including those on the Internet)
My network (subnet) only
Custom list:
Example: 192.168.114.201,192.168.114.201/255.255.255.0
Add Program Add Port Edit Delete
Usplay a notification when Windows Firewall blocks a program
What are the risks of allowing exceptions?
OK Cancel

للوصول إلى المشروع من جهاز آخر استبدل كلمة test برقم IP الخاص بالجهاز الذي تم تثبيت المشروع عليه:

http://test/ProjrctName/Default.aspx

http://192.168.1.5/ProjrctName/Default.aspx