

浦软.NET培训



议程



1. Team Foundation Server
2. IIS
3. SSRS

Team Foundation Server

The screenshot displays the 'Team Foundation Server Administration Console' window. The left-hand navigation pane shows a tree structure with 'Application Tier' selected. The main content area is titled 'Application Tier' and contains two sections: 'Application Tier Summary' and 'Administration Console Users'.

Application Tier Summary

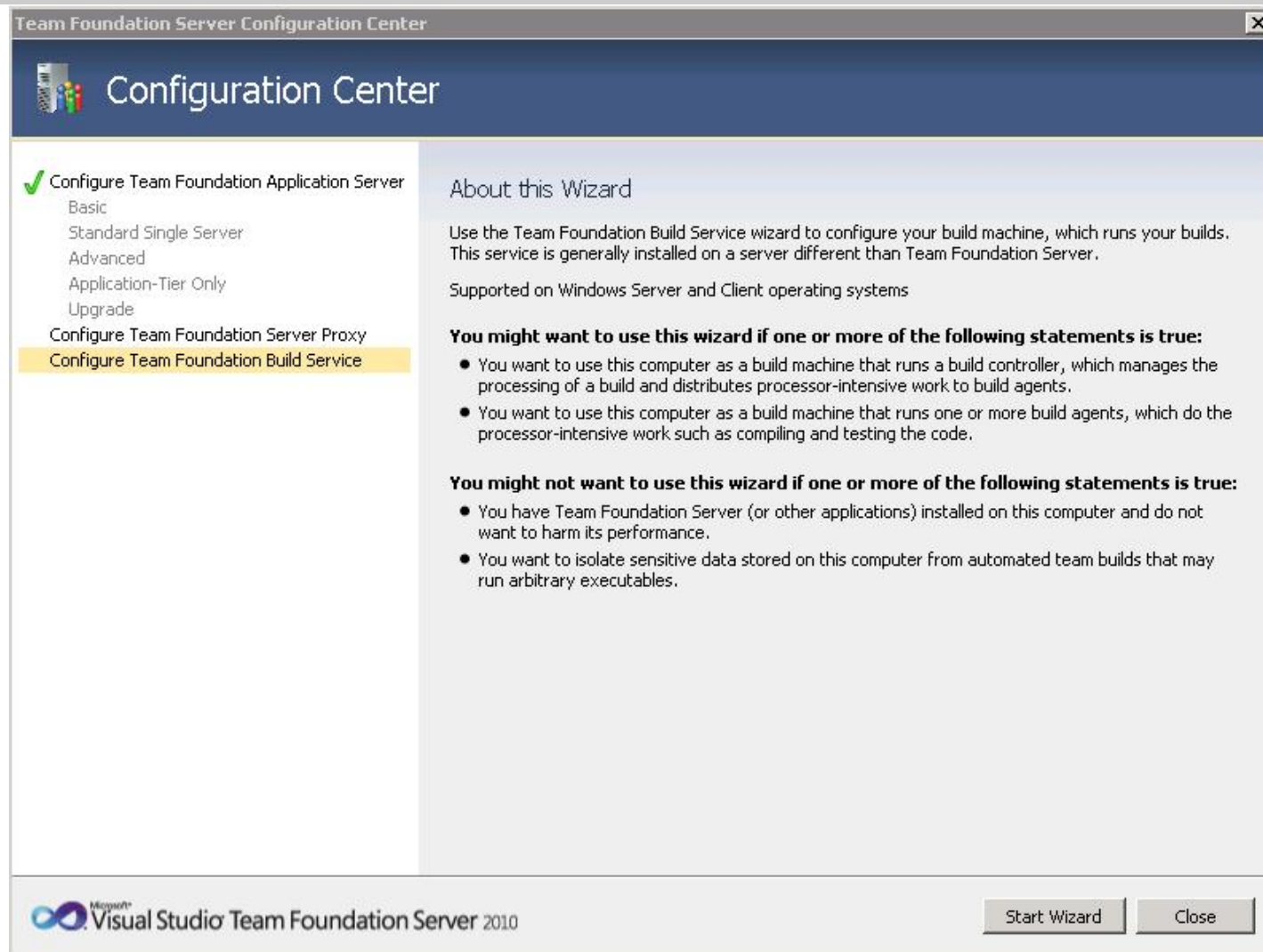
Service Account:	NT AUTHORITY\NETWORK SERVICE	Update Password
Web Site:	Team Foundation Server	Change Account
Application Pool:	Microsoft Team Foundation Server Application Pool	Reapply Account
Authentication:	NTLM	Authentication Settings
Notification URL:	http://cnst50802122:8080/tfs	Group Membership
Server URL:	http://localhost:8080/tfs	Administer Security
Web Access URL:	http://cnst50802122:8080/tfs/web	Change URLs
Machine Name:	CNST50802122	
Ports:	8080	
Virtual Directory:	/tfs	
Version:	10.0.30319.317 (RTM KB2135068)	

Administration Console Users

User Name	
CNST50802122\Administrator	Add
GLOBAL\IO47017	Remove
	Reapply

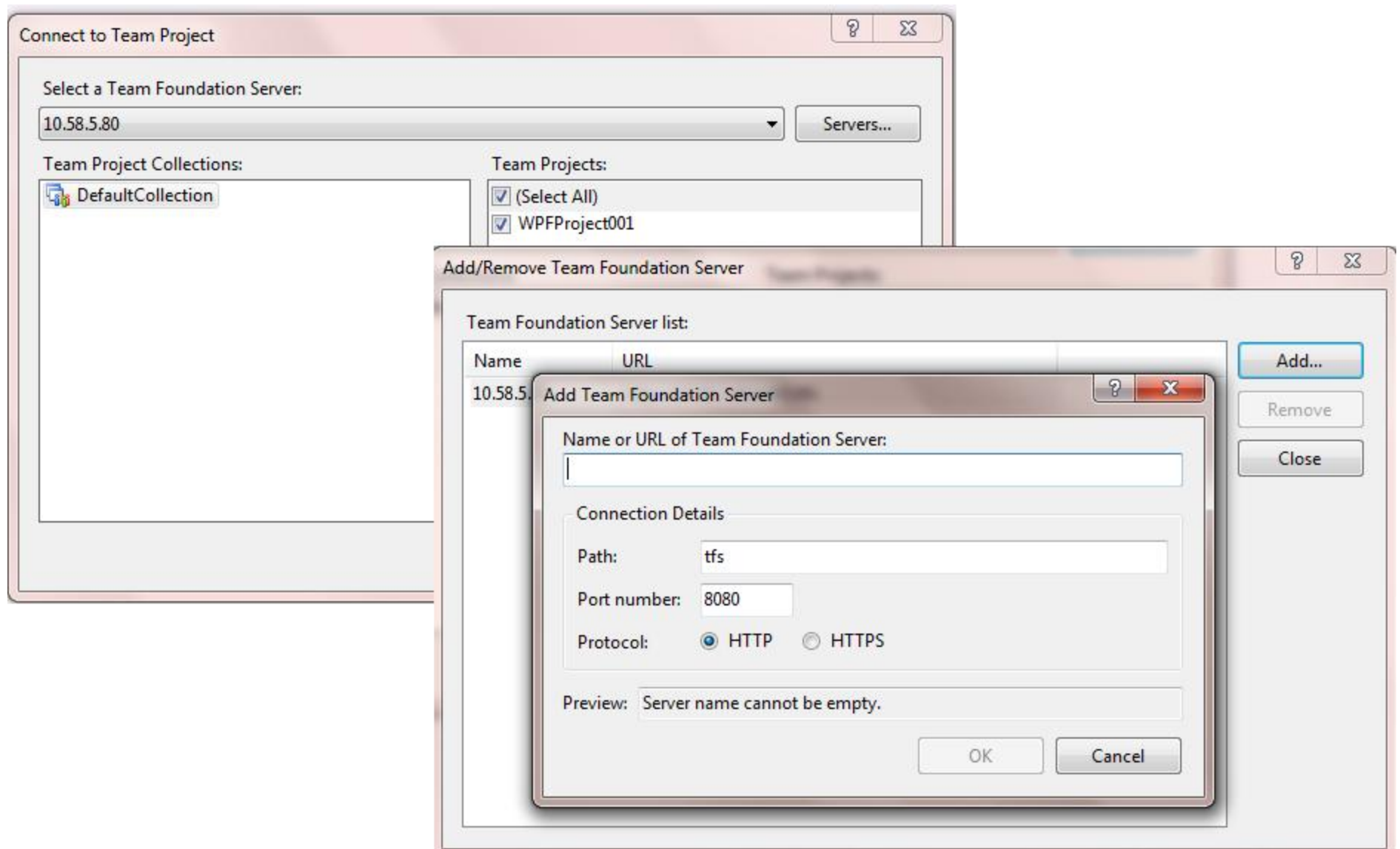
Last Refresh: 7/28/2014 7:44:05 PM

TFS配置

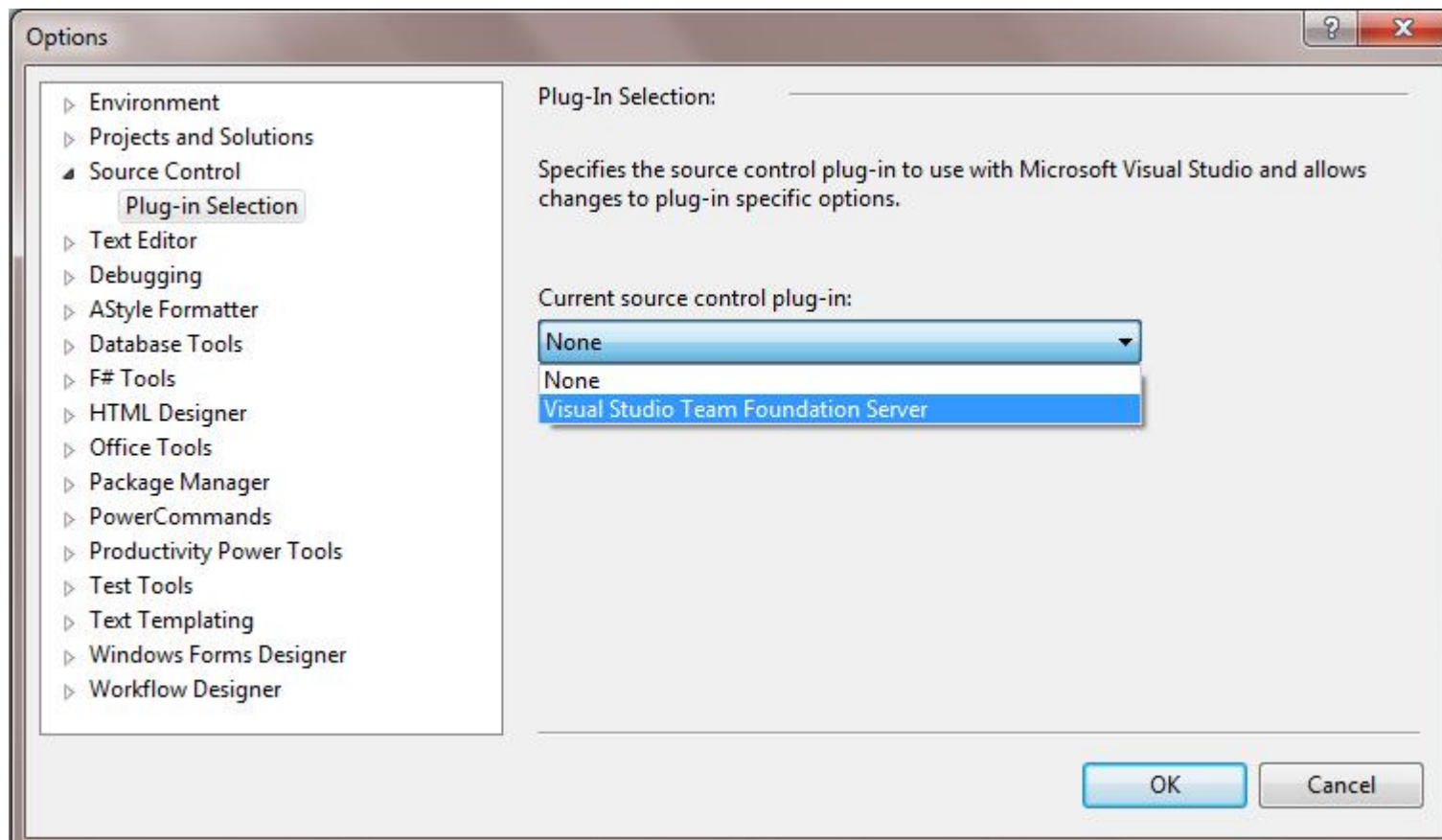


敏捷开发模式或CMMI模型

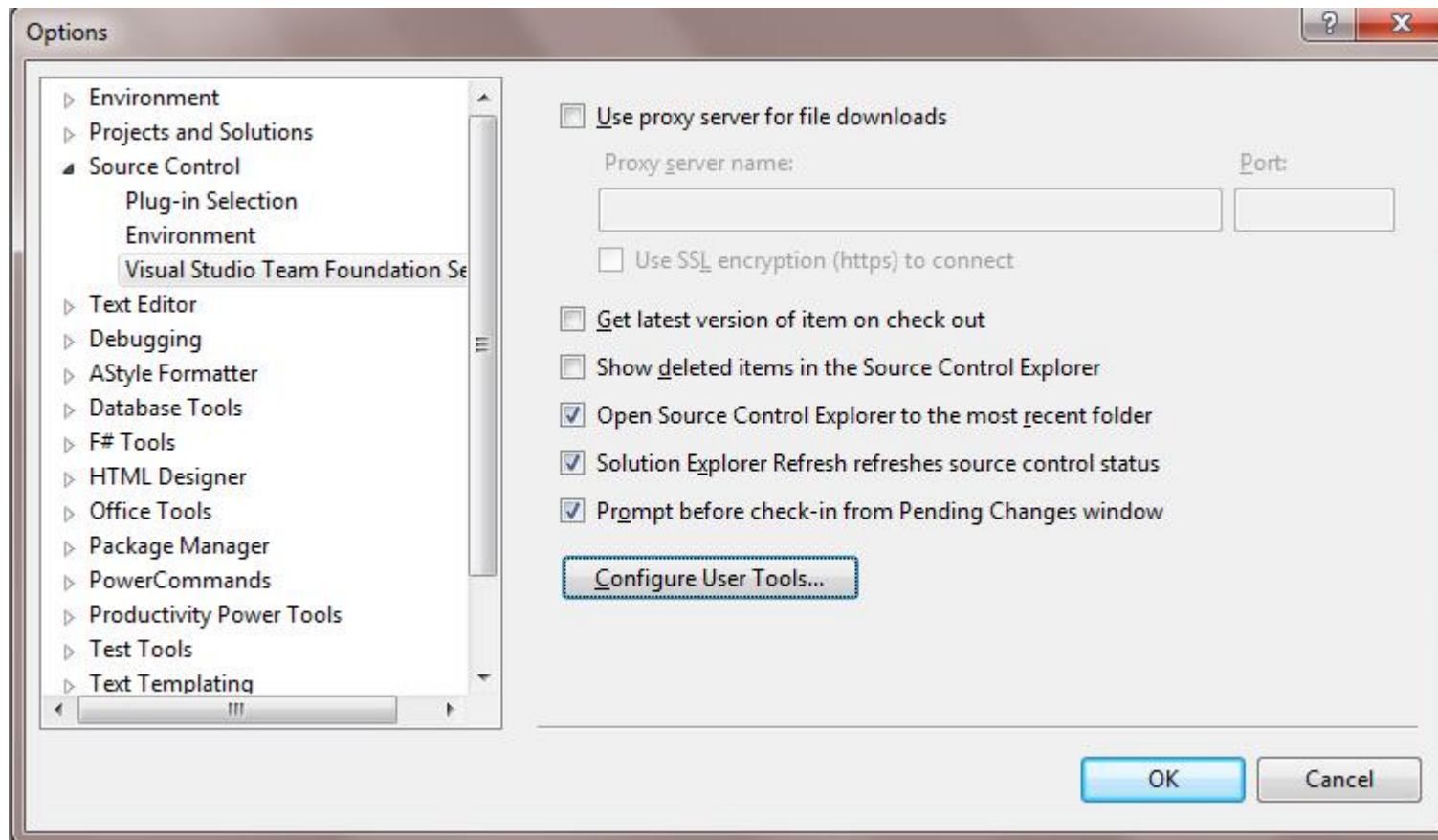
从Visual Studio连接TFS



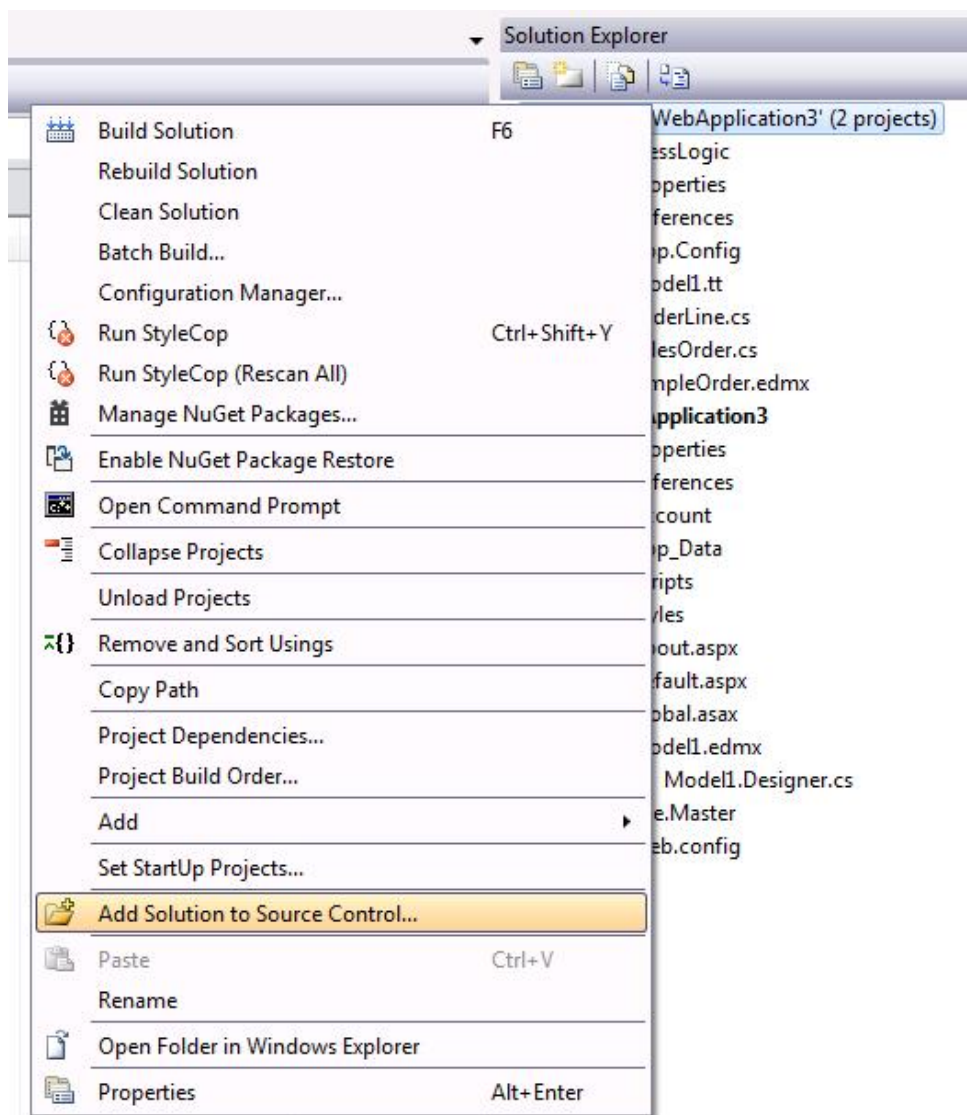
配置Visual Studio源码管理工具



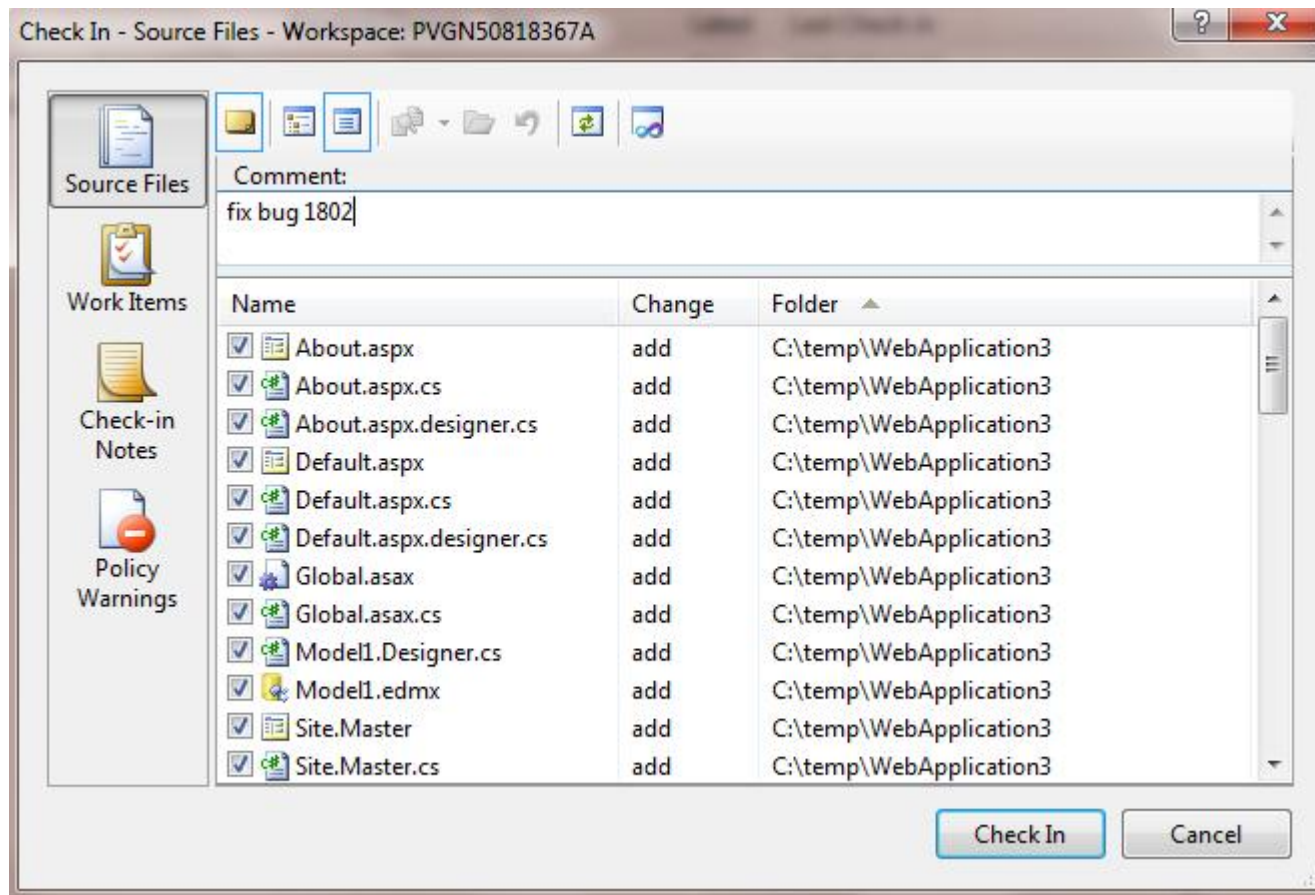
配置Visual Studio源码管理工具



源码签入签出



源码签入签出



源码签入签出

Solution 'WebApplication3' (2 projects)

BusinessLogic

Properties

References

App.Config

Model1.tt

OrderLine.cs

SalesOrder.cs

SimpleOrder.edmx

WebApplication3

Properties

References

Account

App_Data

Scripts

Styles

About.aspx

Default.aspx

Global.asax

Model1.edmx

Model1.Designer.cs

Site.Master

Web.config

Get Latest Version (Recursive)

Get Specific Version...

Check Out for Edit...

View History

Compare...

Annotate

Check Out

Files:

Name	Folder
<input checked="" type="checkbox"/> Default.aspx	C:\temp\WebApplication3

Lock type: Unchanged - Keep any existing lock

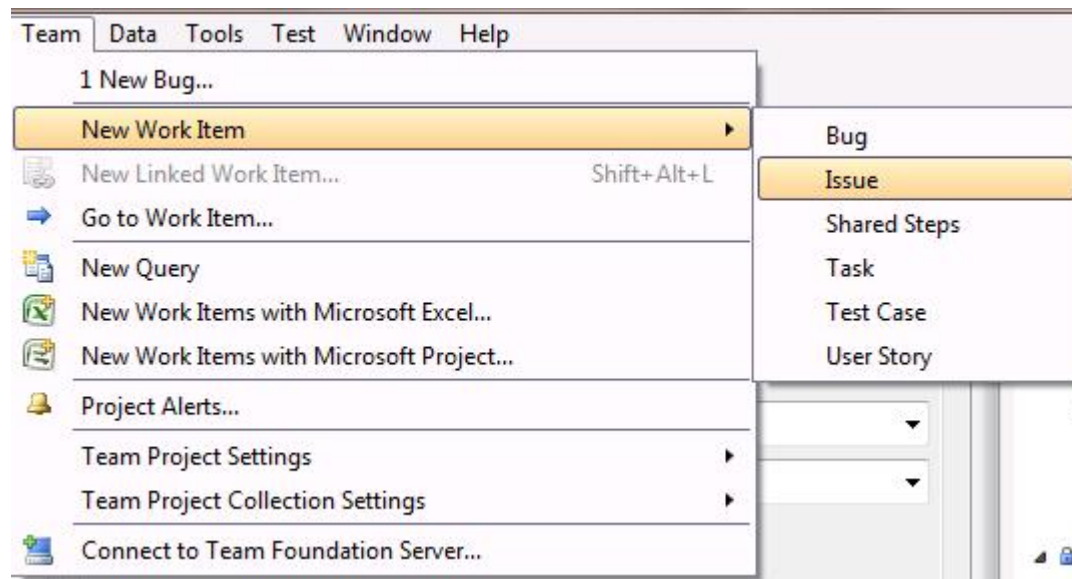
Unchanged - Keep any existing lock

Checking out
Check Out - Prevent other users from checking out and checking in
Check In - Allow other users to check out but prevent them from checking in

Check Out

Cancel

源码签入签出



使用TFS进行持续集成 (CI)



Source Control Explorer WebApplication3

General
Trigger
Workspace
Build Defaults
Process
Retention Policy

Select one of the following check-in triggers:

- ☒ Manual - Check-ins do not trigger a new build
- ☐ Continuous Integration - Build each check-in
- ☐ Rolling builds - accumulate check-ins until the prior build finishes
 - ☐ Build no more often than every minutes.
- ☐ Gated Check-in - accept check-ins only if the submitted changes merge and build successfully
- ☐ Schedule - build every week on the following days
 - ☒ Monday ☒ Tuesday ☒ Wednesday ☒ Thursday ☒ Friday ☐ Saturday
 - ☐ Sunday

Queue the build on the build controller at:
 China Standard Time (GMT +08:00)

☐ Build even if nothing has changed since the previous build

Jenkins for .NET

The screenshot shows the Jenkins web interface for a project named "Project Ant". The interface includes a sidebar on the left with navigation links: "返回" (Return), "状态" (Status), "更改集" (Changes), "工作区" (Workspace), "立即构建" (Build Now), "删除 Project" (Delete Project), "配置" (Configure), and "GitHub". The "立即构建" link is circled in red. The main content area displays the project name "Project Ant" and a "工作区" (Workspace) icon. Below this, there is a "最近更改集" (Recent Changes) section. On the right side, there are buttons for "添加说明" (Add Description) and "禁用项目" (Disable Project). At the bottom left, the "Build History" section shows a list of builds with their IDs, timestamps, and status icons. A "永久连接" (Permanent Link) section is also visible, providing links to specific builds.

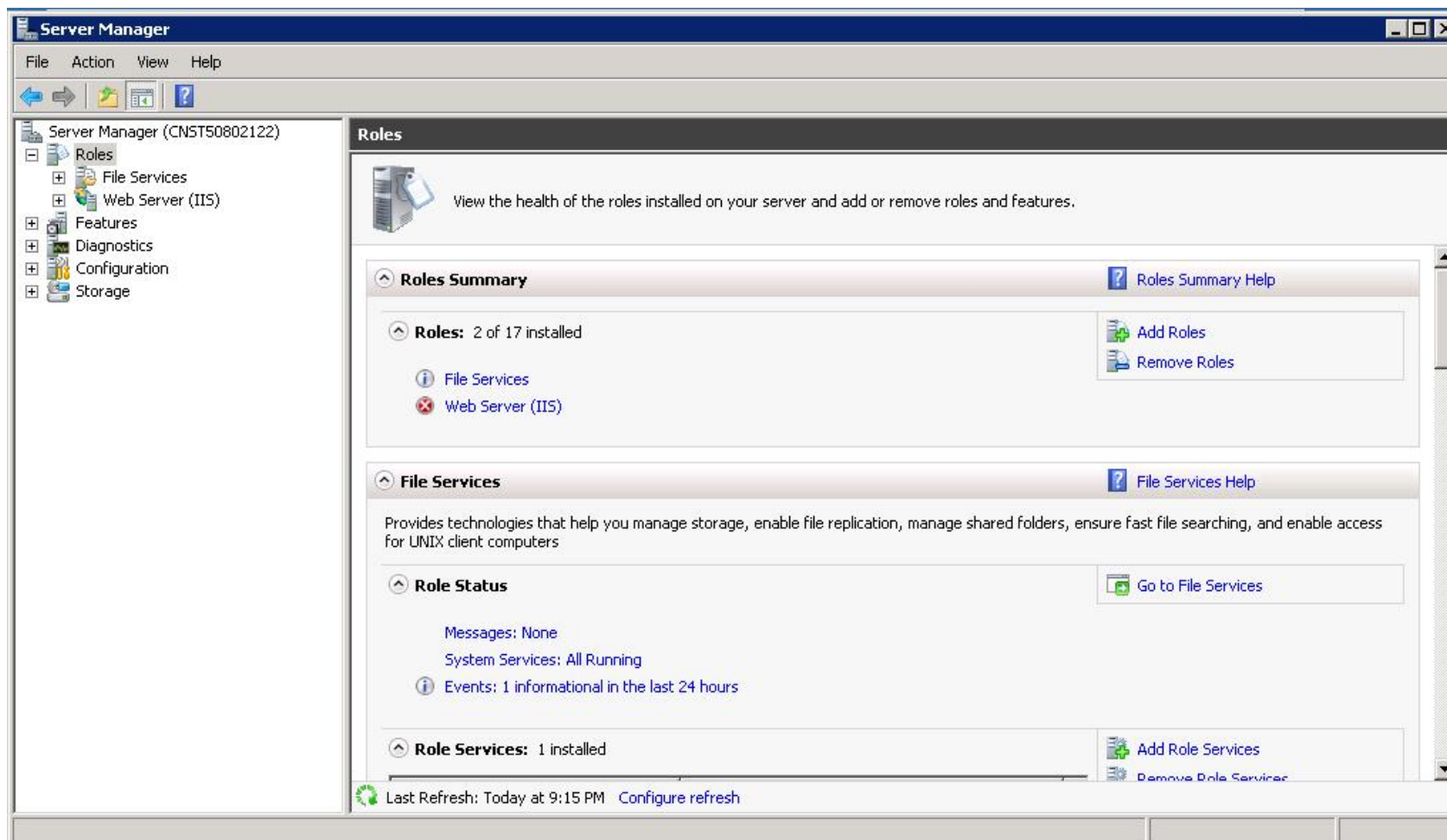
Build History (趋势图)

Build ID	Timestamp
#12	2012-7-22 11:17:54
#11	2012-7-20 16:41:37
#10	2012-7-20 13:52:26
#9	2012-7-20 13:50:17
#8	2012-7-20 13:46:06
#7	2012-7-20 11:16:29
#6	2012-7-20 11:12:07
#5	2012-7-20 11:07:58
#4	2012-7-20 11:02:58
#3	2012-7-20 10:58:50
#2	2012-7-20 10:51:45
#1	2012-7-20 9:27:05

永久连接


- Last build(#12), 10 小时前
- Last stable build(#12), 10 小时前
- Last successful build(#12), 10 小时前
- Last failed build(#6), 2 days 10 小时前
- Last unsuccessful build(#8), 2 days 7 小时前

通过Server Manager打开IIS



添加IIS服务器角色

Add Roles Wizard

 **Select Server Roles**

Before You Begin

Server Roles

Confirmation

Progress

Results


Select one or more roles to install on this server.

Roles:

- ☐ Active Directory Certificate Services
- ☐ Active Directory Domain Services
- ☐ Active Directory Federation Services
- ☐ Active Directory Lightweight Directory Services
- ☐ Active Directory Rights Management Services
- ☐ Application Server
- ☐ DHCP Server
- ☐ DNS Server
- ☐ Fax Server
- ☒ File Services (Installed)
- ☐ Hyper-V
- ☐ Network Policy and Access Services
- ☐ Print and Document Services
- ☐ Remote Desktop Services
- ☒ **Web Server (IIS) (Installed)**
- ☐ Windows Deployment Services
- ☐ Windows Server Update Services

Description:

[Web Server \(IIS\)](#) provides a reliable, manageable, and scalable Web application infrastructure.

 Additional role services can be added from the Roles home page.

[More about server roles](#)

< Previous Next > Install Cancel

添加站点

Add Web Site ? X

Site name: Application pool:

Content Directory

Physical path:

Pass-through authentication

Binding

Type: IP address: Port:

Host name:

Example: www.contoso.com or marketing.contoso.com

☒ Start Web site immediately

设置默认页面



Default Document

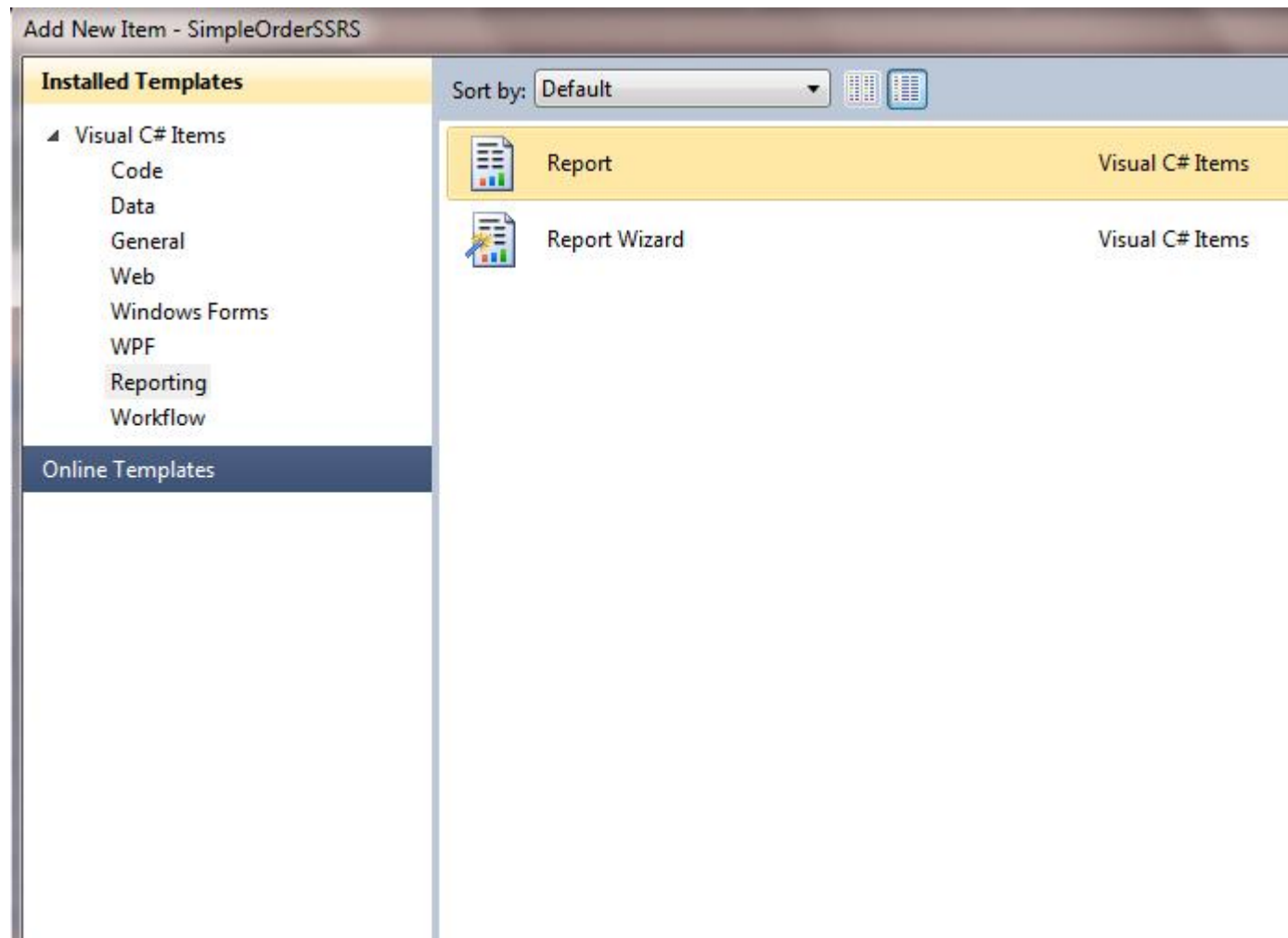
Use this feature to specify the default file(s) to return when a client does not request a specific file. Set default documents in order of priority.

Name	Entry Type
Default.htm	Inherited
Default.asp	Inherited
index.htm	Inherited
index.html	Inherited
iisstart.htm	Inherited
default.aspx	Inherited

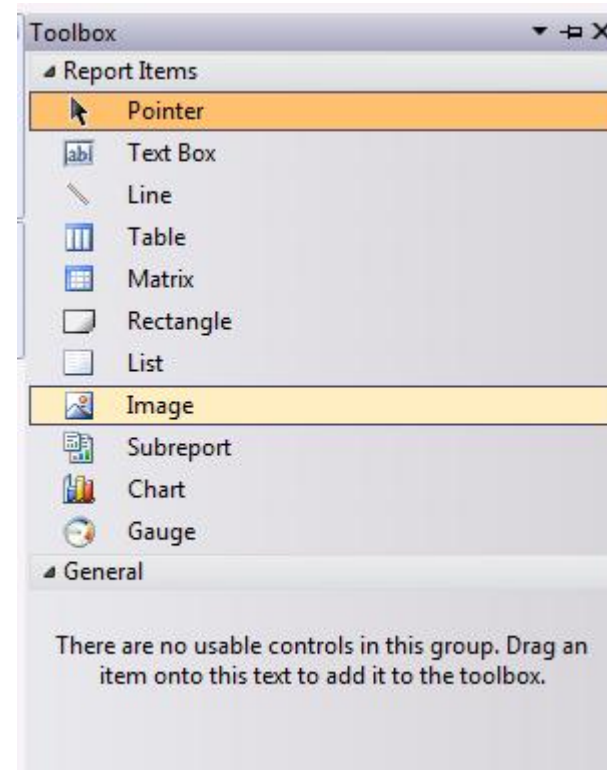
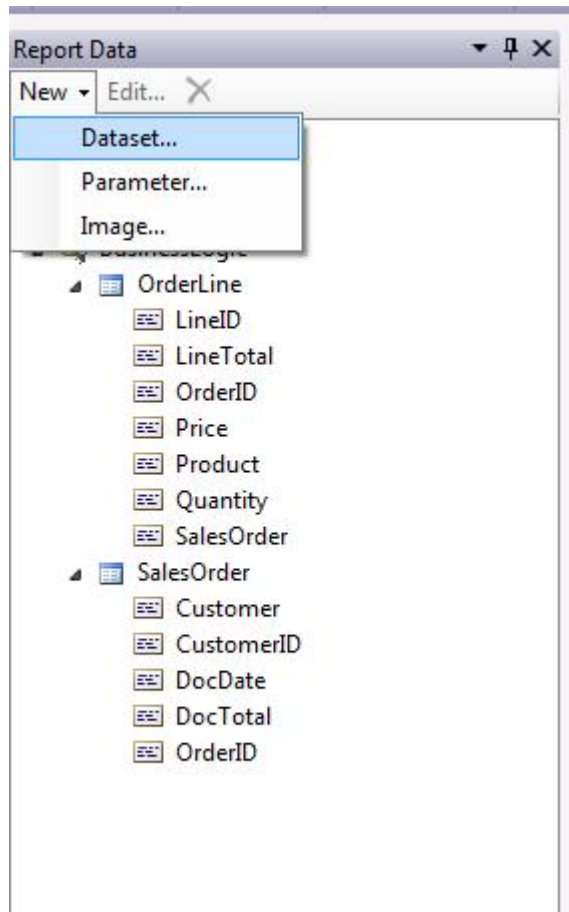
Add Default Document ? X

Name:

SSRS报表



数据集、参数以及报表控件



数据集

[illegible]

数据源和数据集

数据源和数据集的关系

数据集是与具体报表相关的，它是数据源的子集，即将某个报表所需要的表从数据源中取出来就形成了数据集。

对这些数据集中的表，进行布局，就形成了报表



练习

1. SSRS在WinForm中的应用
2. SSRS在ASP.NET中的应用