用户手册 SAP Business One 9.1 文件版本: 1.0 - 2014-04-20

## 安装 SAP Business One <sup>所有国家</sup>





# Typographic Conventions

Type Style	Description
Example	Words or characters quoted from the screen. These include field names, screen titles, pushbuttons labels, menu names, menu paths, and menu options. Textual cross-references to other documents.
Example	Emphasized words or expressions.
EXAMPLE	Technical names of system objects. These include report names, program names, transaction codes, table names, and key concepts of a programming language when they are surrounded by body text, for example, SELECT and INCLUDE.
Example	Output on the screen. This includes file and directory names and their paths, messages, names of variables and parameters, source text, and names of installation, upgrade and database tools.
Example	Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation.
<example></example>	Variable user entry. Angle brackets indicate that you replace these words and characters with appropriate entries to make entries in the system.
EXAMPLE	Keys on the keyboard, for example, $F2$ or $ENTER$ .

# Document History

Version	Date	Change
1.0	<2014-04-20>	First version for SAP Business One 9.1 Simplified Edition

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## 1 简介

此 SAP Business One 安装文件将提供您清楚且详细的安装步骤,包含服务器以及终端电脑上的安装。

1 注释

SAP Business One 支持 MS SQL Server 和 SAP HANA 数据库,此文件默认的数据库是 MS SQL Server,限于篇幅 原因,将不会详述数据库的安装及使用方法。

此文件是由下列两个主要部分组成:

- 安装 SAP Business One 之前 说明在进行 SAP Business One 的安装及设置之前,您必须要完成的步骤。
- 安装 SAP Business One

安装 SAP Business One 有三种模式:

- o Server-Client Mode -- Server 与 Client 分别安装在不同的电脑上。即在服务器上安装 Server,在操作终端电脑上 安装 Client。企业应用 SAP Business One 时,大多采用这种模式。
- Standalone Mode -- Server 与 Client 安装在同一台电脑上,将本机虚拟成服务器。个人学习 SAP Business One 时可用这种模式。
- o Remote Mode -- 远程安装程序。企业应用有远程操作的,采用本模式。
  - **1** 注释

此文件仅包含 SAP Business One 的安装且以第 2 种模式为参照讲解;如果想要详细了解 SAP Business One 的设置、升级、add-ons 的安装、以及其它相关软件的安装或维护细节,请参照安装目录 Documentation\SystemSetup 文件夹下的文档 AdministratorGuide\_SQL.pdf(英文)。

# 2 安装 SAP Business One 之前

- 1. 熟悉 SAP Business One 软件包的内容:
  - o 完整产品版(DVD或下载)
  - o 升级版(仅限于下载)
- 2. 检查硬件和软件要求。

阅读有关支持的平台的信息,确保系统符合硬件和软件要求。

客户操作步骤:

- 1. 转到 http://service.sap.com/smb/sbocustomer/documentation。
- 2. 在左侧单击 Release Family 9.1。
- 3. 展开 System Administration 部分。
- 4. 在 SAP Business One System Requirements 行,单击 Supported Platforms Overview。

#### 合作伙伴操作步骤:

转到 http://sappartneredge.com/B1/platforms。

3. 您已安装 SAP Crystal Reports(SAP Business One 应用程序版)。

免费提供一个 SAP Crystal Reports 的设计器许可证。更多有关信息,请参阅 Software Use Rights 文档,网址是 http://www.sap.com/corporate-en/our-company/agreements/index.epx。

有关如何安装 SAP Crystal Reports 的信息,请参阅随 SAP Business One DVD 一起提供的 SAP Crystal Reports CD 文档。 如果您是合作伙伴,请阅读 http://sappartneredge.com/B1/crystal 上提供的信息。

4. 您已安装数据库服务器: Microsoft SQL Server 2008、 Microsoft SQL Server 2008 R2 或 Microsoft SQL Server 2012。

如果您尚未安装 Microsoft SQL Server,您可以在 SAP Business One 安装过程中执行安装;前提是您必须要有 Microsoft SQL Server 的安装光盘。

5. 您已安装 Microsoft .NET Framework 4.o 在服务器上。

#### **1** 注释

如果您尚未安装 Microsoft .NET Framework 4.o,在 SAP Business One 安装过程中会提示并安装此组件。

**<sup>1</sup>** 注释

## 3 安装 SAP Business One

如果您是第一次安装 SAP Business One,请按照以下步骤进行操作。

### 3.1 安装 Server Tools

#### 步骤

1. 在安装目录下,运行安装程序 Autorun.exe,即进入 SAP Business One 的安装初始窗口,其中有 3 个选项即 Server、 Client 和 Integration Component,如下图所示:

### **1** 注释

如果您是使用 Windows Server 2008 或 Windows 7 操作系统,请在 Autorun.exe 安装程序上点击右键并选择"以管理员方式运行"。

SAP Business One Installation	×
SAP BUSINESS ONE 9.1 INST WELCOME	TALLATION
You can use this SAP Business One DVD to install both the serv recommended to install the server components before installing	er and client components. It is ; the client.
Server	
C Client	
C Integration Component	
Readme File	
SAP Business One Administrator's Guide	
SAP	Next Cancel

- 2. 在安装窗口上选取 Server,并点击 Next 按钮后,即进入到 SERVER COMPONENTS 窗口。如下图所示:
  - o 若要自动地安装所有需要的服务器组件,请选择 Full 选项。
  - o 若要各别的安装服务器组件,请选择 Custom 选项,并选取您想要安装的组件。



建议您选择 Custom 选项,因为如果要安装中国 DEMO 数据库和中文帮助,需要手动设置。



- 3. 请选取 Custom 选项,并勾选 Server Tools 及 SAP Business One Server 后,点击 Install。
  - 1 注释

Server Tools 与 SAP Business One Server 是必须安装的。

4. 在 Welcome 窗口,点击 Next 按钮。

- 5. 在 Setup Type 窗口(如下图所示),选择下列其中一个选项进行安装:
  - o Typical-自动安装所需的大部分组件。
  - o Compact-最小安装; 仅安装必要的组件和 mailer service。
  - o Custom-自定义安装。

SAP Business On	e Server Tools (32-bit) - InstallShield Wizard
Setup Type	
Select a setu	o type to install.
Typical	Typical installation includes the most common components. Recommended for most users.
Custom	Custom installation lets you choose the options you want to install. Recommended for advanced users.
InstallShield ——	< Back Next > Cancel



建议您选择 Custom-自定义安装,这样可以选择安装路径和相关组件。

6. 选取 Custom 并点击 Next 按钮后,进入 Select Destination Folder 窗口。如下图所示。



要安装服务器组件和所有相关组件,请使用标准目录(...\SAP\SAP Business One Server)。如果您改变安装路径,请勿更改目录名称。

这规则套用在服务器组件和终端电脑组件的安装。

SAP Business One Server Tools (32-bit) - Install	Shield Wizard	×
Select Destination Folder		
Specify a folder where you want to install SAP B	Business One Server Too	ls (32-bit).
Destination Folder		
C:\\SAP\SAP Business One ServerTools\		Browse
InstallShield		
	< Back New	t> Cancel

7. 点击 Next 按钮后,进入 Select Features 窗口(如下图所示),选取您想要安装的组件的勾选框。

## ➡ 建议

建议您全部勾选并安装所有组件。

## **1** 注释

SAP Business One Service Manager 是强制安装的,因此 Service Manager 勾选框会自动选取且您无法取消勾选。

Select the features you want to install, and deselect	the features you do not want to install. Description System Landscape Directory service is required for user authentication and landscape management in SAP Business One.
337.70 MB of space required on the C drive 70733.30 MB of space available on the C drive	

8. 点击 Next 按钮,进入 Site User Password 窗口(如下图所示),设置 site user 的密码。

### **1** 注释

在下列情况下,系统会要求您输入 B1SiteUser 的密码后才能进行后续动作:

- 。 透过 SAP Business One Service Manager 设置服务
- o 创建新公司
- o 注册增强模块
- 。 更新"只读数据库用户"的密码

SAP Business One Server Tools (32-bit) - InstallShield Wizard			
Site User Password			
Enter and confirm a site user pas see SAP Business One Administr	word. Note: For more i tor's Guide.	nformation about the	role of site users,
Site User ID	B1SiteUser		
Password			
Confirm Password			
InstallShield			
	< B-	ack Next >	Cancel

9. 点击 Next 按钮,进入 System Landscape Directory Security Certificate 窗口(如下图所示)。请选择 Use Self-Signed Certificate。

SAP Business One Server Tools (	2-bit) - InstallShield Wizard	X		
System Landscape Directory Security Certificate				
a certificate for authentication.	nforces a secure connection using H I 1 PS protocol. Specify			
Specify PKCS12 Certifi	cate Store and Password			
Certificate Store		]		
	Browse			
Certificate Password		]		
Use Self-Signed Certific	tate			
InstallShield				
	< Back Next > Cance	;I		

10. 点击 Next 按钮,进入 System Landscape Directory Database Configuration 窗口(如下图所示)。设置下列字段的值:
o Database Server-输入您想要安装 SLD 数据库的数据库服务器名称。



请确认您将 SLD service 和 License service 装在同一台机器上。

- o Database Name-请使用默认值。
- o Server Authentication-请选择 SQL Server Authentication Using the Following Credentials; 并输入 sa 用户的名称 和密码。

SAP Business One Serv	ver Tools (32-bit) - InstallShield Wizard	×
System Landscape	e Directory Database Configuration	
Specify the databas System Landscape I	e information and authentication mode for Directory connectivity.	
Database Server		
Database Name	SLDModel.SLDData	
Authentication Mode	entication	
SQL Server Au	Ithentication Using the Following Credentials	
Login ID	sa	
Password		
InstallShield		
	Cance	el 🚽

- 11. 点击 Next 按钮后,即进入 Server Tools 的安装过程,无需人工干预。
- 12. 在 Complete 窗口,点击 Finish 结束安装。

### 3.2 安装 SAP Business One Server

Server Tools 安装完成后,稍后会自动弹出 SAP Business One Server 的安装向导。

步骤

- 1. 在 Welcome 窗口,点击 Next 按钮继续。
- 2. 在 Customer Information 窗口(如下图所示),输入您的 User ID 和 Company Name。

SAP Business One Server - InstallShield Wizard	×
Customer Information	
Enter your details.	
User ID	
SAP	
Company Name	
SAP IT	
InstallShield	
< Back Next > Cancel	

- 3. 点击 Next 按钮,进入 Setup Type 窗口(如下图所示)。选择下列其中一个选项进行安装:
  - o Typical-安装所有组件。
  - o Custom-自定义安装。



4. 建议选择 Custom。点击 Next 按钮,进入 Select Destination Folder 窗口(如下图所示)设置安装路径。

AP Business One Server - Ir	nstallShield Wizard	<b>—</b> ×
Select Destination Fold	er	
Specify a folder where you	a want to install SAP Business One Server.	
Destination Folder		
C:\Program Files\SAP\S	AP Business One Server\	Browse
nstallShield		

5. 点击 Next 按钮,进入 Database Server Type 窗口(如下图所示),选择安装在服务器电脑上的数据库类型。

SAP Business One Server - Ins	tallShield Wizard			×
Database Server Type				
Select a server type.				
Server Type	MSSQL_2008		T	
		< Back	Next >	Cancel

6. 点击 Next 按钮,进入 Database Server Logon 窗口(如下图所示),输入 SQL Server 服务器名称、sa 用户和密码。

SAP Business One Server - Insta	allShield Wizard	×
Database Server Logon		
Setup default installation is on You can specify another insta	local computer (DEWDFWTEC4263), nce on a local computer or a remote database server installa	ion.
Server Name	<b>□</b> ▼	
Database User ID		
Database Password		
	< Back Next > Can	cel

- 7. 点击 Next 按钮,进入 Select Features 窗口(如下图所示),选择您想要安装的组件。
  - o System Databases-这是必要安装。安装完成之后,会在 SQL Server 数据库里生成一个名为 SBO-COMMON 的数据库。
  - o Demo Databases-提供多个国家版本演示公司数据库,以供初学者学习和演示用。如果您需要安装中文演示数据库,请在右边的小窗口中,把滚动条往下拉,选中 Chinese 复选方框,才可以安装中文演示数据库。
  - 。 Help-与 Demo Databases 相似,如果要安装中文的在线帮助,也需要在右边的小窗口中选择 Chinese。

- o Server Components-在 Full 安装模式下,也是必须安装的。
- 。 SAP Addo-ons-这是 SAP 基于 SAP Business One 开发的增强模块。可以选择是否安装。初学者可以不安装。
- o Remote support platform-在 Full 模式下, SAP 为正式用户提供的一个远程支持工具,即 Remote Support Platform for SAP Business One。这是 SAP 给客户提供远程支持服务的工具,初学者可以不用安装。

P Business One Server - Ins	tallShield Wiz	ard		
Select Features				
Select the features you wan	t to install, and	deselect the fe	eatures you do not w	vant to install.
System Databases	2240796 K	▲ Com	mon Database	2240796 K
Demo Databases	592384 K			
✓ Help	323100 K	=		
Server Components	837220 K			
SAP Add-Ons	225512 K	-		
Description				
System Databases are dat SAP Business One Applica	abases required ation to work	l for the		
Space Required on C:		4219012 K		
Space Available on C: InstallShield	i	2027916 K		
		Rac	k Next>	Cancel
			Tront /	

- 8. 点击 Next 按钮,进入 Review Settings 窗口,查看和确认所选择的安装组件。点击 Next 将进入安装过程。
- 9. 在 Setup Status 窗口,安装向导会开始进行安装,过程可能需要 20~30 分钟,此时间取决您所选取的演示数据库数量。
- **10**. 在 Complete 窗口,点击 Finish 结束安装。
- 11. 在 SERVER COMPONENTS 窗口会显示安装总结,点击 Finish 按钮完成安装。

### 3.3 安装 SAP Business One Client

步骤

1. 在安装目录下,运行安装程序 Autorun.exe,即进入 SAP Business One 的安装初始窗口,其中有 3 个选项即 Server、 Client 和 Integration Component,如下图所示:

**1** 注释

如果您是使用 Windows Server 2008 或 Windows 7 操作系统,请在 Autorun.exe 安装程序上点击右键并选择"以管理员方式运行"。



2. 在安装窗口上选取 Client,并点击 Next 按钮后,即进入到 CLIENT COMPONENTS 窗口。如下图所示:

SAP BUSINESS ONE 9. CLIENT COMPONENTS	SAP Business One Client (64-bit)
Data Transfer Workbench (32-bit)	SAP Business One Studio (32-bit)
Data Transfer Workbench (64-bit)	SAP Business One Studio (64-bit)
DI API (32-bit)	Solution Packager (32-bit)
I DI API (64-bit)	Solution Packager (64-bit)
Software Development Kit (SDK)	
SAP	Previous Cance

- 3. 在 CLIENT COMPONENTS 窗口,选择 SAP Business One Client 复选方框,以及您想要安装的其它组件。点击 Install 按钮。
  - ➡建议
  - o 在此我们建议仅选择 SAP Business One Client 的安装,其它组件暂不选择安装。
  - o 您可以依据电脑的类型,选择 32-bit 或 64-bit 的 Client 安装组件。
- 4. 在 Welcome 窗口,点击 Next 按钮。

5. 在 Customer Information 窗口(如下图所示),输入您的 User ID 和 Company Name。

SAP Business One Client (32-bit) - InstallShield Wizard	8
Customer Information	
Please enter your User ID and the name of the company for which you work.	
User ID	
SAP	
Company Name	
SAP IT	
< Back Next > Cance	3

6. 点击 Next 按钮,进入 Select Destination Folder 窗口(如下图所示)设置安装路径。

SAP Business One Client (32-bit) - InstallShield Wizard	×
Select Destination Folder	
Specify a folder where you want to install SAP Business One Client (32-bit).	
Destination Folder	
C:\Program Files\SAP\SAP Business One\ Browse Browse	]
InstallShield	
< Back Next > Cancel	

7. 点击 Next 按钮,进入 Select Program Folder 窗口(如下图所示),确定 SAP Business One 显示在两个字段上。

SAP Business One Client (32-bit) - InstallShield Wizard
Select Program Folder
Setup will add program icons to the selected program folder. You can type a new folder name or select an existing folder from the list. Program Folder
SAP Business One
Existing Folders McAfee Microsoft Office Microsoft SQL Server 2008 Microsoft SQL Server 2008 RE
Microsoft Visual Studio 2005 Microsoft Visual Studio 2008 Notepad++
< Back Next > Cancel

8. 点击 Next 按钮,进入 License Server Details 窗口(如下图所示),指定 license server 的名称和端口。

Specify the name and port of the license server, or enter the location of a shared folder.					
License Server Name     Shared Folder Location	[			Port	30000 Browse

- 9. 点击 Next 将进入安装过程。
- 10. 在 Setup Status 窗口,安装向导会开始进行安装。
- **11**. 在 Complete 窗口,点击 Finish 结束安装。

在 CLIENT COMPONENTS 窗口会显示安装总结,点击 Finish 按钮完成安装。

www.sap-b1.cn/contact.html

www.sap.com/contactsap

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