

# Configuration Worksheets for Oracle WebCenter Collaboration 10.3

This document contains worksheets for installing and configuring Oracle WebCenter Collaboration 10.3. Print this document and use it to gather the host machine, portal, database, and additional information that you need to install and configure the Oracle WebCenter Collaboration application.

Use the Installation Worksheet to gather values for settings that you configure when running the Oracle WebCenter Collaboration installer.

Use the Configuration Worksheet to gather values for settings that you configure when running Oracle WebCenter Configuration Manager.

# Installation Worksheet

Use this worksheet to gather values for settings that you configure when running the Oracle WebCenter Collaboration installation wizard.

Table 1 Installation Worksheet

Installation Setting	Description and Notes	Default Value	Your Value
Installation Directory	Specify the path to the location where you want to install Oracle WebCenter Collaboration.	<ul style="list-style-type: none"><li>• <b>UNIX/Linux:</b> /opt/bea/alui</li><li>• <b>Windows:</b> C:\bea\alui</li></ul>	
<b>Database Settings: Collaboration (SQL Server)</b>	The Collaboration and portal databases must be the same vendor and version and they must reside on the same physical machine.		
<ul style="list-style-type: none"><li>• Database Host Machine Name</li></ul>	The name of the machine that hosts the portal database.		
<ul style="list-style-type: none"><li>• Collaboration Database Name</li></ul>	The name of the Oracle WebCenter Collaboration database.	collabdb	
<ul style="list-style-type: none"><li>• Collaboration Database Login</li></ul>	The name of the Oracle WebCenter Collaboration database login.	collabdbuser	
<ul style="list-style-type: none"><li>• Portal Database Name</li></ul>	The name of the portal database.	aluidb	
<ul style="list-style-type: none"><li>• Portal Database Login</li></ul>	The name of the portal database login.	aluidbuser	
<ul style="list-style-type: none"><li>• Portal Database Login Password</li></ul>	The password of the portal database login.		

**Table 1 Installation Worksheet**

Installation Setting	Description and Notes	Default Value	Your Value
<b>Database Settings: Collaboration (Oracle)</b>	Oracle WebCenter Collaboration does not use its own Oracle database. Instead, the Oracle WebCenter Collaboration schema is added to the existing Oracle database that contains the portal schema.		
• Database Host Machine Name	The name of the machine that hosts the portal database.		
• Collaboration Database Name	The name of the Oracle WebCenter Collaboration database. This must be the same database as the portal database.	collabdb	
• Collaboration Schema User	The name of the Oracle WebCenter Collaboration schema owner.	collabdbuser	
• Portal Database SID	The name of the portal database.	aluidb	
• Portal Schema User	The name of the portal schema owner.	aluidbuser	
• Portal Schema User Password	The password of the portal schema owner.		
Configuration Manager - Port	The port number on which you want Oracle WebCenter Configuration Manager to service Oracle WebCenter Collaboration requests.  After running the installer, you will be able to access Oracle WebCenter Configuration Manager by using the following URL: <code>https://localhost:port_number/cm/login.jsf</code>	12345	

**Table 1 Installation Worksheet**

Installation Setting	Description and Notes	Default Value	Your Value
Configuration Manager - Password	The Administrator password that you will use to log in to Oracle WebCenter Configuration Manager.		
Installation Location for Image Service Files	Install Image Service files on the computer on which the Image Service is installed. The path points to the directory where the Image Service is installed.	<ul style="list-style-type: none"><li>• C:\bea\alui\ptimages (Windows)</li><li>• /opt/bea/alui/ptimages (UNIX/Linux)</li></ul>	

# Configuration Worksheet

Use this worksheet to gather values for settings that you configure when running Oracle WebCenter Configuration Manager. The settings in this worksheet are listed in the same order as they appear in Oracle WebCenter Configuration Manager.

Settings that must be configured on install are indicated by an **X** in the **Must Config** column.

**Table 2 Configuration Worksheet**

Must Config	Setting	Description and Notes	Default Value	Your Value
<b>COLLABORATION</b>				
<b>Collaboration: Analytics</b>				
	• Enable Analytics	Setting for enabling integration with Oracle WebCenter Analytics.		
	– Enabled	Select to enable integration with Oracle WebCenter Analytics.	unchecked	
	• Analytics Communication	Settings for configuring integration with Oracle WebCenter Analytics.		
	– Enable Unicast	Enable or disable unicast. Not using unicast can have performance impact.	checked	
	– Server	The fully-qualified domain name of the computer on which the AquaLogic Interaction Analytics and AquaLogic Interaction Analytics Collector services are installed.		
	– Port	The port used by the AquaLogic Interaction Analytics Collector service.	31314	
<b>Collaboration: Application Settings</b>				

**Table 2 Configuration Worksheet**

<b>Must Config</b>	<b>Setting</b>	<b>Description and Notes</b>	<b>Default Value</b>	<b>Your Value</b>
	<ul style="list-style-type: none"> <li>Application Server settings</li> </ul>	HTTP, HTTPS and AJP settings for the Oracle WebCenter Collaboration UI.		
	– HTTP enabled	Select if HTTP should be used for Oracle WebCenter Collaboration's web protocol. This controls the physical port on which the Oracle WebCenter Collaboration UI will run.	checked	
	– HTTP port	Specify the port on which Oracle WebCenter Collaboration listens for HTTP requests.	11930	
For HTTPS	– HTTPS enabled	Select if HTTPS should be used for Oracle WebCenter Collaboration's web protocol.	unchecked	
	– HTTPS port	Specify the port on which Oracle WebCenter Collaboration listens for HTTPS requests. This controls the physical port on which the Oracle WebCenter Collaboration UI will run.	11931	
	– AJP/1.3 enabled	Select if AJP/1.3 should be used for Oracle WebCenter Collaboration's web protocol	unchecked	
	– AJP/1.3 port	Specify the port number on which Oracle WebCenter Collaboration listens for AJP/1.3 requests.	3002	
	<b>Collaboration: AquaLogic Notification Service Client</b>			

**Table 2 Configuration Worksheet**

<b>Must Config</b>	<b>Setting</b>	<b>Description and Notes</b>	<b>Default Value</b>	<b>Your Value</b>
	<ul style="list-style-type: none"> <li>Connect to this AquaLogic Notification Service</li> </ul>	Settings for configuring communication with the Notification Service.		
X	– URL	Full URL to the Notification Server. Includes protocol, fully-qualified machine name and port.	tcp://[Collaboration-host]:65156	
	– Timeout	The number of milliseconds that Oracle WebCenter Collaboration will wait before requests are terminated.	120000	
X	– Host	Fully-qualified domain name of the machine on which the Notification Service is installed.	[Collaboration-host]	
<b>Collaboration: Collaboration Database</b>				
	<ul style="list-style-type: none"> <li>General</li> </ul>	Settings for the Oracle WebCenter Collaboration database.		
X	– Vendor	The type of database used by Oracle WebCenter Collaboration. This must be the same as the portal database vendor.	Specified during installation.	
X	– Host	The name of the machine that hosts the Oracle WebCenter Collaboration database. This must be the same as the machine that hosts the portal database.	Specified during installation.	
X	– User name	The name of the Oracle WebCenter Collaboration database login.	Specified during installation.	

**Table 2 Configuration Worksheet**

<b>Must Config</b>	<b>Setting</b>	<b>Description and Notes</b>	<b>Default Value</b>	<b>Your Value</b>
X	– Password	The password of the Oracle WebCenter Collaboration database login.	Specified during installation.	
X	– Port	The port number on which the Oracle WebCenter Collaboration database services requests.	Specified during installation.	
	– Minimum pooled database connections	The minimum number of connection instances that can remain active in the database connection pool.	2	
	– Maximum pooled database connections	The maximum number of connection instances that can remain active in the database connection pool.	32	
	• MSSQL only	Visible only when <b>mssql</b> is selected in the Vendor drop-down list.		
For SQL Server	– Database Name	The name of the Oracle WebCenter Collaboration database.	Specified during installation.	
	• Oracle only	Visible only when <b>oracle</b> is selected in the Vendor drop-down list.		
For Oracle	– Oracle SID	The SID of the Oracle database instance.	Specified during installation.	
	• DB2 only	Visible only when <b>DB2</b> is selected in the Vendor drop-down list.		
For DB2	– Database Name	The name of the database that contains the portal and Oracle WebCenter Collaboration schemas.	collabdb	



**Table 2 Configuration Worksheet**

<b>Must Config</b>	<b>Setting</b>	<b>Description and Notes</b>	<b>Default Value</b>	<b>Your Value</b>
For DB2	– Schema Name	The name of the Oracle WebCenter Collaboration schema.	collab	
For DB2	– Path Name	This setting is not used by Oracle WebCenter Collaboration.	collab	
<b>Collaboration: Collaboration Settings</b>				
	• Collaboration Database Settings	Settings used by Oracle WebCenter Collaboration to connect to the portal database.		
X	– Linked database alias	The linked database alias, of the format [portal-database-name].dbo., used by Oracle WebCenter Collaboration to connect to the portal database.	.dbo.	
	• Enable Instant Messaging	Setting to enable instant messaging.		
	– Enabled	Select to enable instant messaging.	unchecked	
	• Enable ALBPM Integration	Setting to enable integration with AquaLogic BPM.		
	– Enabled	Select to enable integration with AquaLogic BPM.	unchecked	
	• E-mail a Project Settings	Settings to enable and configure Email a Project.		
	– Enabled	Select to enable Email a Project.	unchecked	
	– SMTP server	SMTP server used by Email a Project.	smtp.!SERVER NAME!	

**Table 2 Configuration Worksheet**

<b>Must Config</b>	<b>Setting</b>	<b>Description and Notes</b>	<b>Default Value</b>	<b>Your Value</b>
<b>Collaboration: Document Repository Service</b>				
	• Connect to this Document Repository Service	Settings for configuring communication with the Document Repository Service.		
X	– Host	Fully-qualified domain name of the machine on which the Document Repository Service is installed.	[Collaboration-host]	
X	– Port	Port number used by the Document Repository Service.	8020	
	– Override host name and port with this URL	Overrides the host and port specified above. For example, http://localhost:8020/dr		
<b>Collaboration: Groupware</b>				
	• Enable Groupware with Collaboration	Setting to enable Groupware integration.		
	– Enabled	Select to enable Groupware integration. Clear to disable Groupware integration.	unchecked	
	• General Groupware	Settings to configure Groupware integration.	exchange	
	– Type	The type of Groupware server with which you are integrating Oracle WebCenter Collaboration, either Lotus Notes or Microsoft Exchange.	http://[Collaboration-host]/GroupwareService/GroupwareService.asmx	

Table 2 Configuration Worksheet

Must Config	Setting	Description and Notes	Default Value	Your Value
	– Server URL	The SOAP Server URL of the Groupware Server.		
<b>Collaboration: Logging</b>				
	• General	Settings to configure logging for Oracle WebCenter Collaboration.		
	– Server	<p>The application name that will uniquely identify log messages sent from this application. Logging Utilities uses this string to determine the location from which log messages originate. The application name must be a string that meets the following criteria:</p> <ul style="list-style-type: none"> <li>• It must not be empty</li> <li>• It must not exceed 128 in length</li> <li>• It may only contain non-white-space visible ASCII characters and the space character.</li> </ul> <p>Most Oracle WebCenter Interaction products follow the naming convention [product-name].[machine-name].[user-name].</p>	Auto-populated by default with a string of the form collab.machine_name.username	
	– Local only	Select to limit broadcast of this application's logging messages to only the computer on which this application is installed. Changing this could impact performance.	checked	
<b>Collaboration: Pathways</b>				

**Table 2 Configuration Worksheet**

<b>Must Config</b>	<b>Setting</b>	<b>Description and Notes</b>	<b>Default Value</b>	<b>Your Value</b>
	<ul style="list-style-type: none"> <li>• Enable Pathways</li> </ul>	Setting for enabling integration with Pathways.		
	<ul style="list-style-type: none"> <li>– Enabled</li> </ul>	Select to enable integration with Pathways.	unchecked	
	<ul style="list-style-type: none"> <li>• Pathways Communication</li> </ul>	Settings for configuring integration with Pathways.		
	<ul style="list-style-type: none"> <li>– Pathways URL</li> </ul>	Fully gatewayed URL to Pathways. Navigate to the Pathways Enhanced UI and copy the URL from the browser's address bar.		
<b>Collaboration: Search Service</b>				
	<ul style="list-style-type: none"> <li>• Connect to this search service</li> </ul>	Settings to configure communication between Oracle WebCenter Collaboration and the Search Service.		
X	<ul style="list-style-type: none"> <li>– URL</li> </ul>	URL to the Search Service used by Oracle WebCenter Collaboration.	tcp://[Collaboration-host]:15275	
	<ul style="list-style-type: none"> <li>– Timeout</li> </ul>	The number of milliseconds that Oracle WebCenter Collaboration waits before the search request is terminated.	120000	
<b>Collaboration: Web Authentication</b>				
	<ul style="list-style-type: none"> <li>• Login</li> </ul>	Used by Oracle WebCenter Collaboration to securely identify requests as originating from the portal.		

Table 2 Configuration Worksheet

Must Config	Setting	Description and Notes	Default Value	Your Value
X	– User name	HTTP basic authentication user name.	collabappuser	
X	– Password	HTTP basic authentication password.		
<b>SEARCH SERVICE</b>				
<b>Search Service: Application Settings</b>				
	• Search Service Settings	Settings to enable communication with the BEA ALI Search Service.		
	– Port	The port number on which the BEA ALI Search Service listens.	15275	
	– Thread Pool Size	The number of threads to use for the communication and processing of requests between the BEA ALI Search Service and client applications.	30	
	– Memory Report Interval (seconds)	Reporting time interval for reports of JVM memory usage (in seconds). If the interval is 0 or less, no memory reporting is reported.	1800	
<b>Search Service: Logging</b>				
	• General	Settings to configure logging for the Search Service.		

**Table 2 Configuration Worksheet**

<b>Must Config</b>	<b>Setting</b>	<b>Description and Notes</b>	<b>Default Value</b>	<b>Your Value</b>
	– Server	<p>The application name that will uniquely identify log messages sent from this application. Logging Utilities uses this string to determine the location from which log messages originate. The application name must be a string that meets the following criteria:</p> <ul style="list-style-type: none"> <li>• It must not be empty</li> <li>• It must not exceed 128 in length</li> <li>• It may only contain non-white-space visible ASCII characters and the space character.</li> </ul> <p>Most Oracle WebCenter Interaction products follow the naming convention [product-name].[machine-name].[user-name].</p>	Auto-populated by default with a string of the form collab.machine_name.username	
	– Local only	Select to limit broadcast of this application's logging messages to only the computer on which this application is installed. Changing this could impact performance.	checked	
	Search Service: Search Server			
	• Connect to the Search Server	Settings for enabling communication with Search.		

**Table 2 Configuration Worksheet**

<b>Must Config</b>	<b>Setting</b>	<b>Description and Notes</b>	<b>Default Value</b>	<b>Your Value</b>
	– Search Host	The fully qualified domain name of the computer on which Search is installed.	localhost	
	– Search Port	The port number on which Search for requests.	15250	