This document contains worksheets for installing and configuring BEA AquaLogic Interaction Collaboration 4.5 MP1. Print this document and use it to gather the host machine, portal, database, and additional information that you need to install and configure the Collaboration application.

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

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

Installation Worksheet

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

Installation Setting	Description and Notes	Default Value	Your Value
Installation Directory	Specify the path to the location where you want to install Collaboration.	 UNIX/Linux: /opt/bea/alui Windows: C:\bea\alui 	
Database Settings: Collaboration (SQL Server)	The Collaboration and portal databases must be the same vendor and version and they must reside on the same physical machine.		
Database Host Machine Name	The name of the machine that hosts the portal database.		
Collaboration Database Name	The name of the Collaboration database.	collabdb	
Collaboration Database Login	The name of the Collaboration database login.	collabdbuser	
Portal Database Name	The name of the portal database.	aluidb	
Portal Database Login	The name of the portal database login.	aluidbuser	
Portal Database Login Password	The password of the portal database login.		
Database Settings: Collaboration (Oracle)	Collaboration does not use its own Oracle database. Instead, the Collaboration schema is added to the existing Oracle database that contains the portal schema.		

Table 1 Installation Worksheet

Installation Setting	Description and Notes	Default Value	Your Value
Database Host Machine Name	The name of the machine that hosts the portal database.		
Collaboration Database Name	The name of the Collaboration database. This must be the same database as the portal database.	collabdb	
Collaboration Schema User	The name of the 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 Configuration Manager to service Collaboration requests.	12345	
	After running the installer, you will be able to access Configuration Manager by using the following URL: https://localhost:port_nu mber/cm/login.jsf		
Configuration Manager - Password	The Administrator password that you will use to log in to 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.	 C:\bea\alui\ptimage(Windows) /opt/bea/alui/ptimage (UNIX/Linux) 	S

Table 1 Installation Worksheet

Configuration Worksheet

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

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

Must Config	Setting	Description and Notes	Default Value	Your Value
	COLLABORATION			
	Collaboration: Analytics			
	Enable Analytics	Setting for enabling integration with AquaLogic Interaction Analytics.		
	– Enabled	Select to enable integration with AquaLogic Interaction Analytics.	unchecked	
	Analytics Communication	Settings for configuring integration with AquaLogic Interaction 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	
	Collaboration: Application Settings			

Must Config	Setting	Description and Notes	Default Value	Your Value
	Application Server settings	HTTP, HTTPS and AJP settings for the Collaboration UI.		
	– HTTP enabled	Select if HTTP should be used for Collaboration's web protocol. This controls the physical port on which the Collaboration UI will run.	checked	
	– HTTP port	Specify the port on which Collaboration listens for HTTP requests.	11930	
For HTTPS	 HTTPS enabled 	Select if HTTPS should be used for Collaboration's web protocol.	unchecked	
	 HTTPS port 	Specify the port on which Collaboration listens for HTTPS requests. This controls the physical port on which the Collaboration UI will run.	11931	
	- AJP/1.3 enabled	Select if AJP/1.3 should be used for Collaboration's web protocol	unchecked	
	– AJP/1.3 port	Specify the port number on which Collaboration listens for AJP/1.3 requests.	3002	
	Collaboration: AquaLogic Notification Service Client			
	Connect to this AquaLogic Notification Service	Settings for configuring communication with the AquaLogic Notification Service.		

Must Config	Setting	Description and Notes	Default Value	Your Value
Х	– URL	Full URL to the AquaLogic Notification Server. Includes protocol, fully-qualified machine name and port.	tcp://[Collaborati on-host]:65156	
	– Timeout	The number of milliseconds that Collaboration will wait before requests are terminated.	120000	
Х	– Host	Fully-qualified domain name of the machine on which the AquaLogic Notification Service is installed.	[Collaboration-h ost]	
	Collaboration: Collaboration Database			
	• General	Settings for the Collaboration database.		
X	– Vendor	The type of database used by Collaboration. This must be the same as the portal database vendor.	Specified during installation.	
X	– Host	The name of the machine that hosts the Collaboration database. This must be the same as the machine that hosts the portal database.	Specified during installation.	
Х	– User name	The name of the Collaboration database login.	Specified during installation.	
Х	– Password	The password of the Collaboration database login.	Specified during installation.	
Х	– Port	The port number on which the Collaboration database services requests.	Specified during installation.	

 Table 2 Configuration Worksheet

Must Config	Setting	Description and Notes	Default Value	Your Value
	 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 mssql is selected in the Vendor drop-down list.		
For SQL Server	– Database Name	The name of the Collaboration database.	Specified during installation.	
	Oracle only	Visible only when oracle 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 DB2 is selected in the Vendor drop-down list.		
For DB2	– Database Name	The name of the database that contains the portal and Collaboration schemas.	collabdb	
For DB2	– Schema Name	The name of the Collaboration schema.	collab	
For DB2	– Path Name	This setting is not used by Collaboration.	collab	

Must Config	Setting	Description and Notes	Default Value	Your Value
	Collaboration: Collaboration Settings			
	Collaboration Database Settings	Settings used by Collaboration to connect to the portal database.		
X	 Linked database alias 	The linked database alias, of the format [portal-database-name].dbo., used by 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!	
	Collaboration: Document Repository Service			
	Connect to this Document Repository Service	Settings for configuring communication with the Document Repository Service.		

Must Config	Setting	Description and Notes	Default Value	Your Value
Х	– Host	Fully-qualified domain name of the machine on which the Document Repository Service is installed.	[Collaboration-h ost]	
Х	– 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		
	Collaboration: Groupware			
	• 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	
	– Туре	The type of Groupware server with which you are integrating Collaboration, either Lotus Notes or Microsoft Exchange.	http://[Collabora tion-host]/Group wareService/Gro upwareService.a smx	
	– Server URL	The SOAP Server URL of the Groupware Server.		
	Collaboration: Logging			
	• General	Settings to configure logging for Collaboration.		

 Table 2 Configuration Worksheet

Must Config	Setting	Description and Notes	Default Value	Your Value
	– Server	The application name that will uniquely identify log messages sent from this application. ALI 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:	Auto-populated by default with a string of the form collab.machine_ name.username	
		It must not be emptyIt must not exceed 128 in length		
		 It may only contain non-white-space visible ASCII characters and the space character. 		
		Most ALI products follow the naming convention [product-name].[machine-name]. [user-name].		
	 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	
	Collaboration: Pathways			
	• Enable Pathways	Setting for enabling integration with AquaLogic Pathways.		
	– Enabled	Select to enable integration with AquaLogic Pathways.	unchecked	
	Pathways Communication	Settings for configuring integration with AquaLogic Pathways.		

Must Config	Setting	Description and Notes	Default Value	Your Value
	– Pathways URL	Fully gatewayed URL to Pathways. Navigate to the Pathways Enhanced UI and copy the URL from the browser's address bar.		
	Collaboration: Search Service			
	Connect to this search service	Settings to configure communication between Collaboration and the Search Service.		
Х	– URL	URL to the Search Service used by Collaboration.	tcp://[Collaborati on-host]:15275	
	– Timeout	The number of milliseconds that Collaboration waits before the search request is terminated.	120000	
	Collaboration: Web Authentication			
	• Login	Used by Collaboration to securely identify requests as originating from the portal.		
Х	– User name	HTTP basic authentication user name.	collabappuser	
Х	– Password	HTTP basic authentication password.		
	SEARCH SERVICE			
	Search Service: Application Settings			

Must Config	Setting	Description and Notes	Default Value	Your Value
	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	
	Search Service: Logging			
	• General	Settings to configure logging for the Search Service.		

Must Config	Setting	Description and Notes	Default Value	Your Value
	– Server	The application name that will uniquely identify log messages sent from this application. ALI 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:	Auto-populated by default with a string of the form collab.machine_ name.username	
		It must not be emptyIt must not exceed 128 in length		
		 It may only contain non-white-space visible ASCII characters and the space character. 		
		Most ALI products follow the naming convention [product-name].[machine-name]. [user-name].		
	 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 ALI Search.		
	– Search Host	The fully qualified domain name of the computer on which ALI Search is installed.	localhost	
	– Search Port	The port number on which ALI Search for requests.	15250	