# Deploying Oracle FLEXCUBE Application on WebSphere Oracle FLEXCUBE Universal Banking Release 12.2.0.0.0 [May] [2016]





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# 1. Deploying Oracle FLEXCUBE on WebSphere

# 1.1 Introduction

This document explains the steps to deploy the Oracle FLEXCUBE UBS application on IBM WebSphere application server.

# 1.2 **Deploying Application**

# 1.2.1 FCUBS Application Deployment

To deploy Oracle FLEXCUBE UBS application on WebSphere application server, follow the steps given below:

1. Open the Administrative Console of WebSphere server:

Open an internet browser and type the WebSphere Admin Console URL http://{Host}:{Port}/console.

Eg: https://10.10.10.10:1010/console

In the above example, 10.10.10.10 is the machine IP address on which WebSphere is running.

The following screen is displayed:

https://ofss220137.in.oracle.com	9043/ibm/console/logon.jsp WebSphere, software	♥ C Q Search	<u></u>	+ *	<b>√ ⊕</b> -	• **   <del>•</del>	
		WebSphere Integra Solutions Console	ated				
	Licensed Materi Rights Reserved registered trade many jurisdictio trademarks of 1 available on the	als - Property of IBM (c) Copyright IBM Cc 1. IBM, the IBM logo, ibm.com and WebS; marks of International Business Machine ns worldwide. Other product and service n BM or other companies. A current list of I Web at <u>Copyright and trademark inform</u>	orp. 1997, 2011 All ohere are trademarks s Corp., registered in ames might be BM trademarks is <u>ation</u> .	: or			

2. Enter the user name and password and click 'Log In' to log in to the application server.



3. Navigate to the WebSphere Home Page.

The following screen is displayed.

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https://ofss220137.in.oracle.com:90	H3/ibm/console/secure/secure/ogon.do 🔍 🕑 🔍 Search 🏠 📋 🐥 🏫 🐗 🐵 👻 💌 💆 🚍
WebSphere. software	Welcome websphere Help   Logout IBH.
View: All tasks 🗸	Welcome         Image: About this Integrated Solutions Console         Image: Im
Welcome     Guided Activities     Servers     Applications     Services	Integrated Solutions Console provides a common administrative console for multiple products. The table lists the product suites that can be administered through this installation. Select a product suite to view more information.
Resources	Suite Name         Version         5724-108, 5724-163,           WebSphere Application Server         8,5.5.0         5724-H88,5724-H89, 5655-W65 (C)         ▼
Global security Security domains Administrative Authorization Groups SSL certificate and key management Security auditing Bus security	
Environment     System administration	
⊕ Users and Groups	
Monitoring and Tuning     Troubleshooting	
Service integration	
⊕ UDD1	

4. Expand Applications from left-side menu and Click 'New Application'.



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WebSphere. software		Welcome saravanan Help   Logo	out IBM.
View: All tasks 🗸	Cell=ofss220239Node01Cell, Profile=FPCFL		Close page
Welcome	New Application		
Guidea Activities     Servers	This page provides links to create new applications of different	t types.	
Applications	Install a New Application		
<ul> <li>Interview Application</li> <li>Application Types</li> <li>Global deployment settings</li> </ul>	New Enterprise Application		
Services     Resources	New Business Level Application		
	New Asset		
System administration			
Monitoring and Tuning			
⊕ Troubleshooting			
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5. Click 'New Enterprise Application.

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WebSphere. software		Welcome saravanan	Help   Logout IBM.
View: All tasks	Enterprise Applications		Close page
■ Welcome Guided Activities	Preparing for the application installation		2 - Help -
	apelity the EAK, WAK, SAK, of SAK module to upload and install		For field help information,
Applications	Path to the new application		marker when the help
<ul> <li>New Application</li> <li>Application Types</li> <li>Global deployment settings</li> </ul>	<ul> <li>Local file system</li> <li>Full path</li> <li>Browse No file selected.</li> </ul>		cursor is displayed. Page help More information about
Services			this page
	Full path		
		Browse	
Environment			
	Next Cancel		
			<b>a</b>
Monitoring and Tuning			
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6. Browse the application EAR file and click next button

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WebSphere. software		Welcome saravanan	Help   Logout IBM.
View: All tasks 👻	Enterprise Applications		Close page
Welcome	Preparing for the application installation		7 – Help –
Guided Activities     Guided Activities     Second Secon	Specify the EAR, WAR, JAR, or SAR module to upload and instal	1.	Field help
			For field help information, select a field label or list
Applications	Path to the new application		marker when the help
New Application     Application Types	Local file system Eull path		cursor is displayed.
Global deployment settings	BrowseFCUBSApp.ear		More information about
Gervices	Romata filo sustam		this page
± Resources	Full path		
		Browse	
Environment			
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			3
Monitoring and Tuning			
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Service integration			
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WebSphere. software			١	Welcome sar	avanan		Help	Logout	IBM.
View: All tasks 🗸	Enterprise Applications								Close page
Welcome	Preparing for the application	installation							2 =
Guided Activities     Servers	How do you want to in	nstall the application?							
Applications	Fast Path - Prompt of Complexity	only when additional inform	ation is requir	ed.					
<ul> <li>New Application</li> <li>Application Types</li> <li>Global deployment settings</li> </ul>	Detailed - Show all in	nstallation options and par	ameters.						
Services		fault bindings and mapping	gs						
Resources	Previous Next C	ancel							
Environment									
Monitoring and Tuning     ■									
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7. Click 'Next'. The following screen is displayed.

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WebSphere Integrated Solu ×	+								
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WebSphere. software				Welcome sara	ivanan				IBM.
View: All tasks	- Cell=	ofss220239Node01Cell, F	rofile=FPCFL					C	lose page
Welcome	Inst	tall New Application							
	s	pecify options for install	ing enterprise applications and module	5.					
Servers	_	Step 1: Select	Select installation options						
Applications		installation options							
<ul> <li>New Application</li> <li>Application Types</li> <li>Global deployment settings</li> </ul>		<u>Step 2</u> Map modules to servers	Specify the various options that are Precompile JavaServer Pages	available for you	r applicatio	n.			
Services		Step 3 Bind listeners for message-driven	Directory to install application						
± Resources		beans							
		Step 4 Map virtual	Distribute application						
Environment		hosts for Web	Use Binary Configuration						
			Deploy enterprise beans						
± Users and Groups	*	<u>Step 5</u> Metadata	Application name	_					
Honitoring and Tuning			FCUBSApp						
Troubleshooting		<u>Step 6</u> Summary	Create MBeans for resources						
E Service integration			Override class reloading sett	ings for Web and	EJB modul	es			
UDDI			Reload interval in seconds Deploy Web services Validate Input off/warn/fail warn						
• ""	• •		Process embedded configura	tion					ł.

8. Enter the Application Name. This should be the application name mentioned as part of EAR building.



#### 9. Click 'Next'.

WebSphere Integrated Solu × +	-								• ×				
♦ https://10.184.133.191:9043/ibm/console/sect	ure/securelogon.do?csrfid=Eh	K-9MVv-uXV	V8I ⊽ C Q Searc	h	☆自♣	^ ∧	<b>₽₽</b> ~ ₹	@   <del>-</del>					
WebSphere. software				Wel	lcome saravanan				IBM.				
View: All tasks	Step 1         Select         Map modules to servers           installation options         Section and the server												
Welcome     Guided Activities	→ Step 2: Map modules to servers	Specify targets such as application servers of clusters of application servers where you want to install the modules application. Modules can be installed on the same application server or dispersed among serveral application server dules to servers           generated, based on the applications that are routed through.           clusters and servers:           sagge-driven           WebSphere:cell=ofss220239Node01Cell,node=ofss220239Node01.server=server1           Apply											
Servers Applications	Step 3 Bind listeners for message-driven												
<ul> <li>New Application</li> <li>Application Types</li> <li>Global deployment settings</li> </ul>	beans <u>Step 4</u> Map virtual           hosts for Web         Map virtual	QC											
Services	modules	Select	Module	URI	Server								
Resources	Step 5 Metadata for modules		FCJGeneralEJB.jar	FCJGeneralEJB.jar,META- INF/ejb-jar.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss22023!				
Environment	<u>Step 6</u> Summary		FCJSMS.jar	FCJSMS.jar,META- INF/ejb-jar.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss22023!				
System administration			FCJBatch.jar	FCJBatch.jar,META- INF/ejb-jar.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss22023!				
Monitoring and Tuning			FCServiceEJB.jar	FCServiceEJB.jar,META- INF/ejb-jar.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss22023!				
Troubleshooting     Service integration			FCJScheduler.jar	FCJScheduler.jar,META- INF/ejb-jar.xml	WebSphere:cell=	ofss220239N	lode01Cel	all,node=ofss22023					
± UDDI			FCJRTT.jar	FCJRTT.jar,META- INF/ejb-jar.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss22023!				
			ELCMEJB	ELCMEJB.jar,META- INF/ejb-jar.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss22023!				
			ELGateway	ELCMGateway.jar,META- INF/ejb-jar.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss22023!				
			FlexCubeCorporate	FCJNeoWeb.war,WEB- INF/web.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss22023!				
			Enterprise Limits Gateway	ELCMWeb.war,WEB- INF/web.xml	WebSphere:cell=	ofss220239N	lode01Cel	l,node=of	ss220239				
	Browieurs   Newt   C												
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10. Check all the options. Click 'Next'. The following screen is displayed.

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https://10.184.133.191:9043/ibm/co	onsole/sec	:ure/securelogon.do?csrfid=Eh	1K-9MVv-1	uXW8I ⊽ C <sup>e</sup> Q	Search	☆自	• 🏠 🐗 🐵 = 🦗	▼ ○
WebSphere. software						Welcome saravan	an Help Log	jout II)
All tasks		Cell=ofss220239Node01Cell, P	Profile=FPC	CFL				Close page
W: All tdaka 🗸		Install New Application						
lcome								
ided Activities		Specify options for install	ing enter	prise applications a	and modules.			
rvers		Step 1 Select	Bind li	steners for mes	sage-driven bean	15		
pplications		installation options	Each r	nessage-driven er	nterprise bean in you	r application or module n	nust be bound to a listener p	ort name or t
Application		Step 2 Map	JNDI n	ame. When a me	ssage-driven enterpr	rise bean is bound to an a	activation specification JNDI n	name you can
Global deployment settings		modules to servers		ation SND1 name a	ing authentication an	185.		
ervices		→ Step 3: Bind listeners for			ngs			
sources		message-driven						
curity		beans	Select	Module	Bean	URI	Messaging type	Listener Bin
nvironment		Step 4 Map virtual		FCJScheduler.jar	EMSInMDB	FCJScheduler.jar,META-	javax.jms.MessageListener	Listene
ystem administration		modules				INF/ejb-jar.xmi		Name
sers and Groups		* Step 5 Metadata						
fonitoring and Tuning		for modules						Activat
roubleshooting		Step 6 Summary						large
ervice integration								Destin
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				FCJRTT.jar	RecordingMDBBean	FCJRTT.jar,META-	javax.jms.MessageListener	Listen
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11. Specify the details as shown in the figure.

Sphere. software							Welcome saravanan	
All tasks 🗸	beans	Select	Module	Bean	URI	Messaging type	Listener Bindings	
ome ed Activities ars ars cestors ex-Application pplica	<ul> <li>Step 24 Nap virtu h odules</li> <li>Step 5 Metadata for modules</li> <li>Step 6 Summary</li> </ul>	•1	FCJScheduler.jar	EMSInMDB	FCJScheduler.jar, META- INF/ejb-jar.xml	javax.jms.MessageListener	Listener port <u>Name     [MSTn_listener     [MSTn_listener     ]     thysins Specification     Target Resource 3HOI Name     Destination 3HOI name     ActivationSpec authentication     alias </u>	Help Field help For field help informatio select a field hale or lis marker when the help cursor is displayed. Page help More information about this page
nty ronment * and Groups tering and Twing bishocting ice integration 1			FCJRTT.jar	RecordingMDBBean	FCJRTT-ijar, META- INF/ejb-jar.xml	javax.jms.MessageListener	Listener port     Name     RecordingNDB_listener     Activation Specification     Target Resource 3/001 name     Destination 3/001 name     ActivationSpec authentication     alias	
			ELGateway	ELGWMDB	ELCMGateway.jar.META- INF/ejb-jar.xml	javax.jms.MessageListener	Listener port <u>Hama</u> <u>ELCMStermay_Listener</u> <u>ELCMstermay_Listener</u> <u>Target Resource 3/001 Imme     <u>Destination 3/001 name     ActivationSpec suthentication     aliss </u></u>	
			ELGateway	ELNotifyMDB	ELCMGateway.jar, META- INE/ejb-jar.xml	javax.jms.MessageListener	Listener port     Name     ELUGIT/MOB_listener     ELUGIT/MOB_listener     Target Resource 2001 Name     Destination 2001 name     AdtivationSpec authentication     alias	



12. Click 'Next'. Following screen is

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https://10.184.133.191:9043/ibm/conso	le/login.do?action=secure	▼ C Search	☆自♣ 俞		<b>Æ</b> ₽ <del>-</del>	*	
WebSphere. software			Velcome saravanan		Help	Logout	IBM.
View: All tasks 🗸	Cell=otss220239Node01Cell, P	rohle=FPCFL		-	Hala		Close page
Welcome Guided Activities	Install New Application Specify options for installi	ng enterprise applications and modules.		7 -	Field	help	
	<u>Step 1</u> Select installation options	Map virtual hosts for Web modules			selec	t a field l er when t	abel or list the help
<ul> <li>New Application</li> <li>Application Types</li> <li>Global deployment settings</li> </ul>	Step 2 Map modules to servers	Specify the virtual host for the Web more in your application. You can install Web virtual host or disperse them among se	dules that are contained modules on the same veral hosts.		Pag More this	help informat	ion about
€ Services     €     Resources	<u>step 3</u> Bing listeners for message-driven beans						
	→ Step 4: Map virtual hosts for Web modules	Select Web module           Select Web module           Image: FlexCubeCorporate	Virtual host default_host				
<ul> <li></li></ul>	Step 5 Metadata for modules	Step 5 Metadata Enterprise Limits Gateway default_hos					
<ul> <li>Troubleshooting</li> <li>⊕ Service integration</li> </ul>	Step 6 Summary	ancel					

13. Click 'Next'.

The following screen is displayed.



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WebSphere. software			Weld	ome saravanan	Help   Logout IBM.
View: All tasks	listeners for message-driven beans	read. If the attribute re metadata is scanned e performance.	emains "false", then the anno each time the module is read a	tation-based and can impact	Help -
Welcome     Guided Activities	<u>Step 4</u> Map virtual hosts for Web	Q D			Field help For field help information,
Servers Applications New Application	modules → Step 5: Metadata for modules	Module	URI	metadata- complete attribute	select a field label or list marker when the help cursor is displayed.
Application Types     Global deployment settings	<u>Step 6</u> Summary	FCJGeneralEJB.jar	FCJGeneralEJB.jar,META- INF/ejb-jar.xml		Page help More information about
		FCJSMS.jar	FCJSMS.jar,META-INF/ejb- jar.xml		
Resources     Security		FCJBatch.jar	FCJBatch.jar,META-INF/ejb- jar.xml		
Environment		FCServiceEJB.jar	FCServiceEJB.jar,META- INF/ejb-jar.xml		
Users and Groups		FCJScheduler.jar	FCJScheduler.jar,META- INF/ejb-jar.xml		
Monitoring and Tuning     Troubleshooting		FCJRTT.jar	FCJRTT.jar,META-INF/ejb- jar.xml		E
Service integration		ELCMEJB	ELCMEJB.jar,META-INF/ejb- jar.xml		
■ UDDI		ELGateway	ELCMGateway.jar,META- INF/ejb-jar.xml		
		FlexCubeCorporate	FCJNeoWeb.war,WEB- INF/web.xml		
		Enterprise Limits Gateway	ELCMWeb.war,WEB- INF/web.xml		
	Provious Next Car				
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## Click next.

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WebSphere. software			Welcome saravanan	Help   Logout IBM.
View: All tasks 🗸	Install New Application		2	
Welcome	Specify options for installi	ng enterprise applications and modules.		Help -
∃ Guided Activities	<u>Step 1</u> Select	Summary		For field help information,
Servers	installation options	Summary of installation options		select a field label or list marker when the help
Applications	Step 2 Map	Options	Values	cursor is displayed.
New Application	modules to servers	Precompile JavaServer Pages files	No	Page help
Global deployment settings	<u>Step 3</u> Bind	Directory to install application		More information about
Gervices	message-driven	Distribute application	Yes	
Resources	beans	Use Binary Configuration	No	View administrative
Escurity	Step 4 Map virtual	Deploy enterprise beans	No	scripting command for last
Environment	modules	Application name	FCUBSApp	
	Sten 5 Metadata	Create MBeans for resources	Yes	]
■ Users and Groups	for modules	Override class reloading settings for Web and EJB modules	No	
Monitoring and Tuning	→ Step 6: Summary	Reload interval in seconds		
Troubleshooting     Troubleshooting		Deploy Web services	No	
Service integration		Validate Input off/warn/fail	warn	
		Process embedded configuration	No	
		File Permission	.*\.dll=755#.*\.so=755#.* \.a=755#.*\.sl=755	
		Application Build ID	Unknown	
		Allow dispatching includes to remote resources	No	
		Allow servicing includes from remote resources	No	
		Business level application name		
		Asynchronous Request Dispatch Type	Disabled	
4	<ul> <li>              ✓ console/secure/se</li></ul>	-		



#### 14. Click 'Finish'.

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WebSphere. software	Welcome saravanan Help   Logout IBM.
View: All tasks 🗸	Installing
Welcome  Guided Activities	If there are enterprise beans in the application, the EJB deployment process can take several minutes. Do not save the configuration until the process completes.
Servers     Applications	Check the SystemOut.log on the deployment manager or server where the application is deployed for specific information about the EJB deployment process as a pocure
New Application     Application Types     Global deployment settings	ADMA5016I: Installation of FCJNeoWeb started. ADMA0159W: Duplicate root context(FCJNeoWeb) was found on the same node ofss220239Node01 and same host default_host
	ADMA5068: The resource validation for application FCJNeoWeb completed successfully, but warnings occurred during validation.
Resources	ADMA5058t: Application and module vers
	ADMA5005t: The application FCJNeoWeb
Environment	ADMA5005t: The application FCJNeoWeb is configured in the WebSphere Application Server repository.
System administration     Lisers and Groups	ADMA5081I: The bootstrap address for client module is configured in the WebSphere Application Server repository.
Monitoring and Tuning	ADMA5053I: The library references for the installed optional package are created.
± Troubleshooting	ADMA5005t: The application FCJNeoWeb is configured in the WebSphere Application Server repository.
Service integration     UDDI	ADMA50011: The application binaries are saved in /scratch/app/was855/IBM/WebSphere/AppServer/profiles/FPCFL/wstemp/835251123/workspace/cells /ofss220239Node11Cell/applications/FCJNeoWeb.ear/FCJNeoWeb.ear
	ADMA5005): The application FCJNeoWeb is configured in the WebSphere Application Server repository.
	SECJ0400I: Successfully updated the application FCJNeoWeb with the appContextIDForSecurity information.
Transferring data from 10.184.133.191	1



Wait for few seconds...

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WebSphere. software			,	Welcom	e sara	vanan				Logou		IM.
Minue All tender	ADMA0159W: Duplicate root context(F	CJNeoWeb)	was found on the same node ofs	s220239	Node01	1 and sa	ime hos	st de fai	ult_host			
View: All Lasks	ADMA5068I: The resource validation for	or application	FCJNeoWeb completed success	fully, but	warnin	gs occu	irred du	uring va	lidation.			
Welcome	ADMA5058I: Application and module ve	ersions are v	alidated with versions of deployr	nent targ	ets.							
Guidea Activities     Servers	ADMA5005I: The application FCJNeoW	eb is configu	red in the WebSphere Application	n Server	reposito	ory.						
Applications	ADMA5005I: The application FCJNeoW	'eb is configu	red in the WebSphere Application	n Server	reposito	ory.						
New Application	ADMA50811: The bootstrap address fo	or client modu	le is configured in the WebSpher	e Applica	ation Se	rver rep	ository.					
<ul> <li>Application Types</li> <li>Global deployment settings</li> </ul>	ADMA5053I: The library references fo	r the installed	l optional package are created.									
Services	ADMA5005I: The application FCJNeoW	eb is configu	red in the WebSphere Application	n Server	reposito	ory.						
± Resources	ADMA50011: The application binaries a	re saved in /	scratch/app/was855/IBM/WebSp	here/App	Server	/profiles	/FPCFL	/wster	np/83525	1123/work	space/cel	ls
Security	/ofss220239Node01Cell/applications/F	CJNeoWeb.e	ar/FCJNeoWeb.ear									
Environment	ADMA5005I: The application FCJNeoW	eb is configu	red in the WebSphere Application	1 Server	reposito	ory.						
System administration	SECJ0400I: Successfully updated the	application FC	CJNeoWeb with the appContextID	ForSecu	rity info	rmation.						=
Users and Groups	ADMA5005I: The application FCJNeoW	'eb is configu	red in the WebSphere Application	n Server	reposito	ory.						
Monitoring and Tuning	ADMA5005I: The application FCJNeoW	'eb is configu	red in the WebSphere Application	n Server	reposito	ory.						
± Troubleshooting	ADMA5113I: Activation plan created su	uccessfully.										
	ADMA5011I: The cleanup of the temp of	directory for a	application FCJNeoWeb is comple	te.								
	ADMA5013I: Application FCJNeoWeb in	nstalled succ	essfully.									
	Application ECINerWish installed		-									-1
	Application FCJNeoweb Installed	successful	iy.									
	To start the application, first save char	nges to the m	aster configuration.									
	Changes have been made to your loca	I configuratio	on. You can:									
٠	Save directly to the master co	ntiguration	·									-

15. Click 'Save'.



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WebSphere. software					w	/elcome	websp	here					ut IBM.
View: All tasks 🗸	Cell=of	fss220 prise A	0137Node01Cell, Profile=AppSr	v01									Close page
Welcome     Guided Activities	En	terpri	ise Applications										
Servers	Us	e this	s page to manage installed a	oplications. A sir	ngle application	can be	deploye	ed onto	o mult	tiple :	servers.		
Applications     New Application		Start	: Stop Install Unins	tall Update	Rollout Upda	te R	emove	File	Exp	ort	Export	t DDL	Export File
Application Types     Global deployment settings	Q	d	1 # \$			,							
	Se	lect	Name 🗘			Applic	ation S	tatus 🤇	2				
± Resources	Y	ou car	n administer the following res	ources:									
		1	DefaultApplication			4							
Environment		1	FCUBSAppITR2			<₽							
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		-											
		otal 4	ł										
Service integration													
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16. Select the application and click 'Start'.



The application starts as shown below:

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WebSphere, software								v	/elcom	e webs	phere						IBM.
View: All tasks	Cel	l=ofss	2201	37 Node0 :	LCell, Profi	le=AppSrv01											Close page
Welcome	EII	terpris	ье Ар	plications	•												
Guided Activities					Message	5											
Servers					- Applie	ation FCUBS	AppITR2 on	server server1	and no	ode ofs	s22013	37Node	e01 s	tarted			
Applications					successf	ully. The coll	ection may	need to be refre	eshed t	to show	v the cu	irrent :	statu	5.			
New Application																	
		Enter	prise	Applicat	tions												
Global deployment settings		Use t	his p	age to m	anage in:	stalled applic	ations. A sir	gle application	can be	e deplo	yed on	to mul	ltiple	servers	5.		
		± Pr	efere	nces													
± Resources		St	art	Stop	Install	Uninstall	Undate	Bollout Upda	te	Remov	ve File	Exc	port	Expo	ort DDI	Exc	oort File
+ Security					11121011		opula										
Environment		Ø	C	***													
		Selec	t N	ame 🗘					Appli	ication	Status	<u>0</u>					
± Users and Groups		You	can	administe	er the follo	owing resourc	es:										
Monitoring and Tuning			₽	efaultApp	lication				♦								
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Service integration			is	tApp													
± 0001			g	uery					€								
		Tota	al 4														
۰	•																۱. F

This completes the deployment of EAR (FCJNeoWeb.ear) on IBM WebSphere 8.5.5.0 Application Server from the Administration Console.

#### 1.2.2 FCUBS Scheduler Application Deployment

To deploy Oracle FLEXCUBE UBS application on WebSphere application server, follow the steps given below:

17. Open the Administrative Console of WebSphere server:

Open an internet browser and type the WebSphere Admin Console URL http://{Host}:{Port}/console.

Eg: https://10.10.10.10:1010/console

In the above example, 10.10.10.10 is the machine IP address on which WebSphere is running.



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https://ofss220137.in.oracle.com	9043/ibm/console/logon.jsp WebSphere, software	▼ C Q Search	☆ 自	* * 4	<b>@</b> • <b>% </b> • <b>0</b> ≡
		WebSphere Integr Solutions Console	ated		
	Licensed Materia Rights Reserved registered trade many jurisdiction trademarks of II available on the	ils - Property of IBM (c) Copyright IBM ( . IBM, the IBM logo, ibm.com and Web marks of International Business Machin is worldwide. Other product and service BM or other companies. A current list of Web at <u>Copyright and trademark infor</u>	Corp. 1997, 2011 All Sphere are trademarks es Corp., registered in names might be IBM trademarks is <u>nation</u> .	s or	
Sync encountered an error while s	yncing: Failed to connect to the server. Syno	will automatically retry this action.	ferences		

- 18. Enter the user name and password and click 'Log In' to log in to the application server.
- 19. Navigate to the WebSphere Home Page.



( WebSphere Integrated Solu × +			
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WebSphere. software		Welcome wel	bsphere Help   Logout IBM.
View: All tasks 🗸	Welcome		
Welcome Guided Activities Servers Applications Services	Welcome Integrated Solutions Console provides a commor products. The table lists the product suites that c installation. Select a product suite to view more in	2 - 0 administrative console for multiple an be administered through this formation.	About this Integrated Solutions Console  Integrated Solutions Console, 8.5.5.0 Build Number: gm1319.01 Build Date: 5/14/13 LICENSED MATERIALS PROPERTY OF
Resources     Security	Suite Name WebSphere Application Server	Version 8.5.5.0	5724-J08, 5724-I63, 5724-H88,5724-H89, 5655-W65 (C)
Global security Security domains Administrative Authorization Groups SSL certificate and key management Security auditing Bus security Context System administration Users and Groups Monitoring and Tuning Service integration UDDI			

20. Expand Applications from left-side menu and Click 'New Application'.



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View: All tasks 👻	Cell=ofss220239Node01Cell, Profile=FPCFL	Clo	se page
Welcome	New Application		_
Guided Activities	This page provides links to create new applications of different	types,	
Servers	Install a New Application	- / F	
Applications  Application  Application Types  Global deployment settings	New Enterprise Application		
	New Business Level Application		
Security     Environment     System administration	New Asset		
<ul> <li></li></ul>			
Monitoring and Tuning			
Service integration			
1 UDDI			
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21. Click 'New Enterprise Application.

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WebSphere. software		Welcome saravanan Help   Logout 📴 🦷
View: All tasks	Enterprise Applications	Close pag
Welcome     Guided Activities     Guided Activities     Servers     Application     New Application     Application Types     Global deployment settings     Services     Resources     Security     Environment     System administration     Users and Groups     Monitoring and Tuning     Troubleshooting     Service integration     UDDI	Preparing for the application installation Specify the EAR, WAR, JAR, or SAR module to upload and insti Path to the new application © Local file system Full path Browse No file selected. © Remote file system Full path Next Cancel	Performance       tall.       For field help information, select a field label or list marker when the help cursor is displayed.       Page help       More information about this page
< <u> </u>		



22. Browse the application EAR file and click next button



The following screen is displayed.

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A https://10.184.133.191:9043/ibm/cons	ole/login.do?action=secure 🛛 🗸 🤇	Search	☆ 自 ┩		🛷 🛛 🕶 🗸	*	<u> </u>
WebSphere. software		We	lcome saravan	an	Help	Logout	IBM.
View: All tasks	Enterprise Applications						Close page
Welcome	Preparing for the application installation						2 -
Guided Activities	- How do you want to install the applic	cation?					
Servers	Fast Path - Prompt only when addition	nal information is required.					
Application     New Application     Application Types     Global deployment settings	Detailed - Show all installation options	is and parameters.					
		d mappings					
Resources	Previous Next Cancel						
± Environment							
System administration							
Service integration							
∎ UDDI							
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23. Click 'Next'. The following screen is displayed.





24. Enter the Application Name. This should be the application name mentioned as part of EAR building.

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https://10.184.132.178:9053/ibm/console/navigatorCmd	d.do?csrfid=-1854877917&forwardName=Ap	plicationDeployment.content.main	&/WSC=true	v C Q, Search	☆ 自	.↓ ♠	a 🤞	
WebSphere. software					Welcome infra	н	lp   Logout	IB
iew: All tasks	Cell=ofss220075Node11Cell, F	Profile=FC122COOP						Close p
Welcome	Install New Application				5 =	Help Field help		
Guided Activities	Specify options for install	ling enterprise applications and m	odules.			For field h	elp information	n, select :
Servers	<u>Step 1</u> Select installation options	Map modules to servers				help curso	or is displayed.	
Applications	Chan 2: Man	Specify targets such as applic	ation servers or clusters	of application servers where you want to install the modu	es that are contained in	Page help	,	
New Application     Application	modules to servers	Web servers as targets that s	erve as routers for reque	sts to this application. The plug-in configuration file (plu	gin-cfg.xml) for each Web	More info	mation about t	this page
WebSphere enterprise applications	🔶 <u>Step 3</u> Bind	server is generated, based or	the applications that an	e routed through.				
Business-level applications	listeners for message-driven	WebSphere:cell=ofss22007	5Node11Cell,node=ofss2	20075Node11,server=server1 Apply				
Assets	beans			- 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 199				
Global deployment settings	🔶 <u>Step 4</u> Map virtual							
Services	hosts for Web		1					
Resources	incomes .	Select Module	URI	Server				
ecurity	Step 5 Metadata for modules	FCJScheduler.jar	FCJScheduler.jar, META- INF/ejb-jar.xml	WebSphere:cell=ofss220075Node11Cell,node=ofss220	075Node11,server=server1			
nvironment	Step 6 Summary	FlexCubeComparate	FCJNeoWeb.war,WEB-	WebSphere:cell=ofss220075Node11Cell,node=ofss220	075Node11,server=server1			
ystem administration	<u>uter o</u> communy	(V) Hexcobecorporate	INF/web.xml					
Isers and Groups								
Monitoring and Tuning	Previous Next 0	Cancel						
Troubleshooting								
Service integration								
UDDI								

25. Check all the options. Click 'Next'. The following screen is displayed.





26. Specify the details as shown in the figure.

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WebSphere. software				Welcome in	fra	Help	Logou	a IBM
View: All tasks	Cell=ofss220075Node11Cell, Profile=FC12	22COOP		7 5	He	lo		Close pag
Welcome					- 5	Field help		
Guided Activities	Specify options for installing enterpr	ise applications and modules.				or field hel	p informatio	on, select a
	Step 1 Select installation options	Map virtual hosts for Web modules			- 1 i	help cursor	is displayed	
Applications	Share 2 Mars	Specify the virtual host for the Web modules that are contain	ned in your application. You can install Web modules	on the		Page help		
New Application	modules to servers	Apply Multiple Mappings			1	More inform	ation about	this page
WebSphere enterprise applications	Step 3 Bind							
Business-level applications	listeners for message-driven	C D						
Assets	beans	factorized and the second seco	[					
- Global deployment settings	→ Step 4: Map virtual	Select Web module	Virtual host					
Services	modules	FlexCubeCorporate	default_host 💌					
H Resources	🔶 <u>Step 5</u> Metadata							
Lt Security	for modules							
Environment	Step 6 Summary							
System administration	Previews   Heat   Connect							
Users and Groups	Previous Next Cancer							
E Monitoring and Luning								
+ i roubleshooting								
Service integration								
# UDDI								
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27. Click 'Next'. The following screen is displayed.





28. Click 'Next'. The following screen is displayed.

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View: All tasks	Cell=ofss220075Node11Cell, Profile=FC12	2C00P			Free		Clos	se page
Welcome	Install New Application			<b>x</b> =	neip			-
E Guided Activities	Specify options for installing enterpris	se applications and modules.			Field help			
Contract Activities	Step 1 Select	Summary			field labe	or list may	ker when	the
	installation options	Summary			help curse	or is display	red.	
Applications	Step 2 Map	Summary of installation options			Page help	rmation ab	out this of	
New Application     Application	modules to servers	Options	Values		-		out this pa	345
WebSphere enterprise applications	Step 3 Bind	Precompile JavaServer Pages files	No		View adm	J Assistance inistrative	e scripting	
Business-level applications	listeners for message-driven	Directory to install application			command	for last ac	tion	
Assets	beans	Distribute application	Yes					
Global deployment settings	Step 4 Map virtual	Use Binary Configuration	No					
	hosts for Web	Application name	SCHDLRAppCOOP7					
	modules	Create MBeans for resources	Yes					
E Security	Step 5 Metadata	Override class reloading settings for Web and EJB modules	No					
E Environment	for modules	Reload interval in seconds						
<ul> <li>Evenes administration</li> </ul>	→ Step 6: Summary	Deploy Web services	No					
System administration		Validate Input off/warn/fail	warn					
Users and Groups		Process embedded configuration	No					
Monitoring and Tuning		File Permission	.*\.dll=755#.*\.so=755#.*\.a=755#.*\.sl=755					
⊕ Troubleshooting		Application Build ID	Unknown					
		Allow dispatching includes to remote resources	No					
± UDDI		Allow servicing includes from remote resources	No					
		Business level application name						
		Asynchronous Request Dispatch Type	Disabled					
		Allow EJB reference targets to resolve automatically	No					
		Deploy client modules	No					
		Client deployment mode	Isolated					
		Validate schema	No					
		Cell/Node/Server	Click here					
	Previous Finish Cancel							
	I							

29. Click 'Finish'. The following screen is displayed.



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🕐 🔒 https://bl.84.132.178.9553/bm/conole/navjatorCmd.do?carfid=-18548779178forwardNames.ApplicationDeployment.content.main8W5C2.true 🛛 🛡 🔍 Search 🖉 🖄	🔺 🦧 🖺 🖃 🚍
Welsoner, software Welcome infra	Help   Logout IBM.
View Altaska - Trataling	
Welcome If there are enterprise beans in the application, the EJB deployment process can take several minutes. Do not save the configuration until the process completes.	
Guided Activities     Check the SystemOut bg on the deployment manager or server where the application is deployed for specific information about the EJB deployment process as it occurs.	
Servers     ADMA5016I Installation of SCHDLRAceCOOP7 started.	
Applications     Applications     Applications	
New Application     Construction	
Application type     Application and module versions are valuated with versions of depoyment targets.	
Business-leval applications ADMA5005I: The application SCHDLRAppCOOP7 is configured in the WebSphere Application Server repository.	
ASSets ADMA5005I: The application SCHDLRAppC00P7 is configured in the WebSphere Application Server repostory.	
Collean deployment settings     ADMA5081: The bootstrap address for client module is configured in the WebSphere Application Server repository.	
Descrives     ADMA50531: The library references for the installed optional package are created.	
ADMA50051: The application SCHDLRAppCOOP7 is configured in the WebSphere Application Server repository.	
D Seviewark     ADMA50011 The application binaries are saved in /scratch/appl/was5555/BM/WebSphere/AppServer/profiles/FC122C00P/wastemp100348388/workspace/cels/ofss22007Stode11Cel/applications/SCHDLRAppC00P7 ee	/SCHDLRAppCOOP7.ear
Description and Additional A	
W Upges and minimute down	
Washing and Tuning and Tuning and Tuning and Tuning and the second secon	
Consider and the second s	
AdvAsous: Ine application Schult Application S	
ADMASTISE Activation plan created successfully.	
ADMAS011: The cleanup of the temp directory for application SCHDLRAppCOOP7 is complete.	
ADMA50131: Application SCHDLRAppCOOP7 installed successfully.	
Application SCHDLRAppCOOP7 installed successfully.	
To start the application, first save changes to the master configuration.	
Changes have been made to your local configuration. You can:	
<ul> <li><u>Save</u> directly to the master configuration.</li> </ul>	
Kaviety changes before saving or discarding.	
To work with installed applications, cick the "Manage Applications" link.	
Manage Applications	

Click 'Save'. The following screen is displayed.

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View: All tasks 🗸	Cell=ofss	2201	37Node01Cell, Profile	=AppSrv(	01										Close page
Welcome	Enterpris	se Ap	plications												? -
⊕ Guided Activities     ■	Enter	rpris	e Applications												
Servers	Use t	his p	age to manage insta	alled app	lications. A sin	gle application	can be	e deplo	yed or	nto mu	ultiple	servers			
Applications	± Pr	efere	ences												
New Application     Application Types	St	art	Stop Install	Uninsta	II Update	Rollout Upda	te	Remo	ve File	Ex	port	Expo	ort DDL	Ex	port File
Services	Selec	t N	ame 🗘				Appli	ication	Status	: <u>C</u>					
± Resources	You	can	administer the follow	ing reso	urces:										
		<u>_</u>	efaultApplication				€								
± Environment		E	CUBSAppITR2				€								
System administration		<u>i</u> t	rtApp				€								
Users and Groups     Monitoring and Tuning		9	uery				€								
Troubleshooting	Tota	al 4													
Service integration															
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https://ofss220137.in.oracle.com:9043/ibm/conso	le/applica	ation	DeploymentCollectior	n.do?cs	ployment.xml&	perspective=tab	.config	guration	n&lastF	Page=/	Applic	ationDe	ployme	nt.con	tent.main

30. Select the application and click 'Start'.



The application starts as shown below:

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https://ofss220137.in.oracle.com:9043	3/ibn	n/c	onsol	e/lo	gin.do?	action=	secu	ir∈ ⊽ C <sup>i</sup>	🔍 Search		1	Ê	-	俞	4	ABP	- *	8.   <del>-</del>	<u> </u>
WebSphere. software											Welcor	ne we	bsphe	e					IBM.
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Welcome		nter	prise	Apt	lication	15													
					E	Mess	ages	5											
						E- A	- pplic	ation FCUB	AppITR2 o	n server server	1 and r	node d	ofss22(	0137No	de01	started	I		
Applications						succ	essfu	ully. The col	lection may	need to be re	freshed	to sh	now the	curren	ıt statı	IS.			
<ul> <li>New Application</li> <li>Application Types</li> <li>Global deployment settings</li> </ul>		Er	i <b>terp</b> ie thi	rise s pa	Applic	ations manage	e ins	talled appli	ations, A s	ingle applicatio	n can t	e der	ployed	onto m	nultiple	serve	rs.		
Services		use this page to manage installed applications. A single application can be deployed onto multiple servers.																	
		et Preferences																	
			otai	<u>.</u>				onnatan	opdate	itonout op		i cent			xport				export the
Environment					**														
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		٢	ou c	an a	dminis	ter the	follo	wing resour	ces:										
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# 1.2.3 FCUBS GWEJB Application Deployment

To deploy Oracle FLEXCUBE UBS application on WebSphere application server, follow the steps given below:

1. Open the Administrative Console of WebSphere server:

Open an internet browser and type the WebSphere Admin Console URL http://{Host}:{Port}/console.

Eg: https://10.10.10.10:1010/console

In the above example, 10.10.10.10 is the machine IP address on which WebSphere is running.



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		WebSphere Integra Solutions Console	ated					
	Licensed Materia Rights Reserved. registered trader many jurisdiction trademarks of IE available on the	ls - Property of IBM (c) Copyright IBM C . IBM, the IBM logo, ibm.com and WebS marks of International Business Machine is worldwide. Other product and service r M or other companies. A current list of 1 Web at <u>Copyright and trademark inform</u>	orp. 1997, 2011 All phere are trademark s Corp., registered in ames might be BM trademarks is <u>action</u> .	is or 1				
Sync encountered an error while sy	ncing: Failed to connect to the server. Sync	will automatically retry this action.	erences					

2. Enter the user name and password and click 'Log In' to log in to the application server.

3. Navigate to the WebSphere Home Page.



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Vectors     Vectors     Vectors       Vectors     Vectors       Queded Activities       Queded A	https://ofss220137.in.oracle.com:904	43/ibm/console/secure/securelogon.do	arch 🔂 🖨 🗸	▶ 🎓 🐗 🐵 ד 🌸 🖛 🖬
Vercer       All tasks       Vercome         Vercer       Integrated Solutions Console provides a common administrative console for multiple product. The table lists the product suites that can be administreed through this initialition. Sancer       Integrated Solutions Console, 8.5.5.0         I Applications       Integrated Solutions Console provides a common administrative console for multiple product. The table lists the product suites that can be administreed through this initialition. Sancer       Integrated Solutions Console, 8.5.5.0         I Applications       Security       Security Comment       Version         I Solutions console for ups       S.5.5.0       Integrated Solutions Console, 8.5.5.0         I Security       Security Comment       Version         I Solutions and Tuning       Number granizations       Store the solutions for ups         I Suite Antoration Groups       Environment       Store the solutions for ups         I Suite Solutions and Tuning       Store the integrated       Store the solution solution solutions for ups         I Solutions and Tuning       I Solution integration       I Solution integration         I Solution and Tuning       I Solution integration       I Solution integration         I Solution and Tuning       I Solution integration       I Solution integration         I Solution and Tuning       I Solution integration       I Solution integratin integration         <	WebSphere. software		Welcome websph	ere Help   Logout 🔝 .
Welcome       Adductivities       Integrated Solutions Console provides a common administrative console for multiple products. The table lists the product suites that can be administrative console for multiple products. Sets a product suites to view more information.       Integrated Solutions Console, 5.5.0       Integrated Solutions Console, 5.5.0         If Services       Integrated Solutions Console for multiple products. Sets that can be administrative console for multiple products. Sets that can be administrative console for multiple products. Sets that can be administrative console for multiple products and the product suites to view more information.       Integrated Solutions Console, 5.5.0         If Security       Security       Security Console, 5.5.0       Security         Security Console, Solutions Conso	View: All tasks 🗸	Welcome		
Beaurices     Suffe Name     Version     5724-108, 5724-168, 553-W55 (C)         Bible security     Security domains     8.5.5.0     Scrutication Groups         Bible security     Security auditing     Security     Security         Bible security     Environment           Bible Security     Security auditing           Bible Security           Security auditing         Bible Security	Welcome Guided Activities Servers Applications Services	Velcome Integrated Solutions Console provides a common admin products. The table lists the product suites that can be a installation. Select a product suite to view more informa	nistrative console for multiple administered through this tion.	Integrated Solutions Console, 8.5.5.0 A Build Number: gm1319.01 Build Date: 5/14/13 LICENSED MATERIALS PROPERTY OF IBM
<ul> <li>Global security</li> <li>Security domains</li> <li>Administrative Authorization Groups</li> <li>SSL cartificate and key management</li> <li>Security auditing</li> <li>Environment</li> <li>System administration</li> <li>Users and Groups</li> <li>Monitoring and Tuning</li> <li>Troubleshooting</li> <li>Service integration</li> <li>UDD1</li> </ul>	Resources     Security	Suite Name WebSphere Application Server	Version 8.5.5.0	5724-J08, 5724-I63, 5724-H88,5724-H89, 5655-W65 (C)
	Global security Security domains Administrative Authorization Groups SSL certificate and key management SSE certificate and key management Ess security be security to the security System administration Users and Groups Monitoring and Tuning Troubleshooting Service integration UDDI			

4. Expand Applications from left-side menu and Click 'New Application'.



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Welcome     Guided Activities     Guided Activities     Servers     Application     Application     Application     Application     Application     Application     Application     Application     Services     Services     Security     Environment     System administration     Users and Groups	New Application         This page provides links to create new applications of differe         Install a New Application         Image: Second Se	ent types.
Monitoring and Tuning     Troubleshooting     Service integration     UDDI		

## 5. Click 'New Enterprise Application.

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+ https://10.184.133.191:9043/ibm/const	ole/login.do?action=secure v C	☆自◆命	a 🐠 - 🦗 - 🖸 🚍
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View: All tasks	Enterprise Applications		Close page
Welcome     Guidad Activities     Servers     Application     Application     Application Types     Global deployment settings     Services     Resources     Security     Environment     System administration     Users and Groups     Monitoring and Tuning     Troubleshooting     Service integration     UDDI	Preparing for the application installation Specify the EAR, WAR, JAR, or SAR module to upload and install. Path to the new application © Local file system Full path Browse. No file selected. © Remote file system Full path Next Cancel	Browse	Pield help         Field help         For field help information, select a field label or list marker when the help cursor is displayed.         Page help         More information about this page
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6. Browse the application EAR file and click next button

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Walcome     Goded Activities     Goded Activities     Goded Activities     Goded Activities     Activities     Activities     Activities     Activities     Activities     Activities     Boded Activities     Coded Activities	Aregaring for the application installation         How do you want to install the application?         Image: Star Path - Prompt only when additional information is required.         Detailed - Show all installation options and parameters.         Image: Choose to generate default bindings and mappings         Previous       Next         Conset to generate default bindings and mappings	2 =
Resources     Security     Security     Security     Security     System administration     System administration     Security     Security     Security     Security     Security     Security     Security		
i i Senici Integration		
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9. Click next and the following screen is displayed.

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Welcome     Guided Activities	Specify options for installi	ing enterpr	ise applications an	d modules.			Field For field	help ald help ir	nformation	select a	a
Servers     Applications	Step 1 Select installation options	Map mo	dules to servers				help o	ursor is d	lisplayed.		
New Application     New Application     Section Types     WebShere enterprise applications     WebShere enterprise applications     Business-level applications	→ Step 2: Map modules to servers <u>Step 3</u> Metadata for modules	Specify applicat servers is gene Cluster WebS	targets such as ap ion. Modules can b as targets that sen rated, based on the s and servers: phere:cell=ofss220	plication servers or clusters a installed on the same app re as routers for requests to applications that are route 075Node11Cell,node=ofss2	of application servers where you want to install the n dication server of dispersed among several application this application. The plug-in configuration file (plug d through. 20075Node11,server=server1 Apply	nodules that are contained in your ion servers. Also, specify the Web gin-cfg.xml) for each Web server	Page <u>More</u>	help informatio	on about th	is page	
Global deployment settings	<u>Step 4</u> Summary		đ								
Services		Sele	ct Module	URI	Server						
E Security		V	FCServiceEJB.jar	FCServiceEJB.jar,META- INF/eib-jar.xml	WebSphere:cell=ofss220075Node11Cell,node=ofs	s220075Node11,server=server1					
Environment			GWEJB.jar	GWEJB.jar,META-INF/ejb	WebSphere:cell=ofss220075Node11Cell,node=ofs	s220075Node11,server=server1					
System administration			GWMsoProcE18.it	GWMsgProcEJB.jar.META	WebSphere:cell=ofss220075Node11Cell,node=ofs	s220075Node11,server=server1					
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Guided Activities	Specify options for installing enterprise	applications and modules.			For fie	ald help in	formati	ion, selec	ct a
Servers	Step 1 Select	Summary			field I help o	abel or list cursor is di	t marke isplaye	erwhen ti d.	he
Applications	installation options	Summary of installation options			Page	help			
New Application	Step 2 Map	Options	Values		More	informatio	in abou	t this par	ge
Application Types	modules to servers	Precompile JavaServer Pages files	No		Comn	nand Assir	stance		
WebSphere enterprise applications	Step 3 Metadata for modules	Directory to install application			View a	administra	tive scr	ipting	
Assets		Distribute application	Yes						
Global deployment settings	Step 4: Summary	Use Binary Configuration	No						
H Services		Application name	GWEJB						
E Resources		Create MBeans for resources	Yes						
C. Country		Override class reloading settings for Web and EJB modules	No						
in Security		Reload interval in seconds							
(±) Environment		Deploy Web services	No						
System administration		Validate Input off/warn/fail	warn						
Users and Groups		Process embedded configuration	No						
Monitoring and Tuning		File Permission	.*\.dll=755#.*\.so=755#.*\.a=755#.*\.sl=755						
Troubleshooting		Application Build ID	Unknown						
Service integration		Allow dispatching includes to remote resources	No	_					
L UDDI		Allow servicing includes from remote resources	No	_					
		Business level application name		_					
		Asynchronous Request Dispatch Type	Disabled	_					
		Allow LJB reference targets to resolve automatically	No	_					
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WebSphere. software		Welcome infri		Help	-   La	ogout	IBM.
View: All tasks 🗸	n Installing						
Welcome	If there are enterprise beans in the application, the EJB deployment process can take several minutes. Do not save the configuration until the process completes.						
Guided Activities	Check the SystemOut.log on the deployment manager or server where the application is deployed for specific information about the EJB deployment process as it occurs.						
± Servers	ADMA5016I: Installation of GWEJB started.						
Applications	ADMAS0671: Resource validation for application GWEJB completed successfully.						
Application Types	ADMA5058I: Apolication and module versions are validated with versions of deployment targets.						
WebSphere enterprise applications	ADMASOSI: The application GWF IB is configured in the WebSohere Application Server reportance						
Business-level applications Assets	Difference in a approximation of the do a compared in the Web-Cohere Association Cohere association in the Cohere Association of the Cohere Associat						
Global deployment settings	Алиназиоза, пе аррисаки стеда в соптушени и не месоднее Аррисаки семен еровких.						
± Services	ADMA50811: The bootstrap address for client module is configured in the WebSphere Application Server repository.						
	ADMA5053I: The library references for the installed optional package are created.						
# Security	ADMAS005I: The application GWEJB is configured in the WebSphere Application Server repository.						
Environment	ADMA50011: The application binaries are saved in /scratch/app/was8555/IBM/WebSphere/AppServer/profiles/FC122COOP/wstemp/100348368/workspace/cells/ofss220075Node11Cel/app	ications/GWEJB.	ar/GWEJI	B.ear			
System administration	ADMA50051: The application GWEJB is configured in the WebSphere Application Server repository.						
Users and Groups	SECJ0400t Successfully updated the application GWEJB with the appContextIDForSecurity information.						
Monitoring and Tuning	ADMA5005I: The application GWEJB is configured in the WebSphere Application Server repository.						
	ADMA5005I: The application GWEJB is configured in the WebSphere Application Server repository.						
Service integration	ADMA5113L Activation plan created successfully						
H UDDI	DUIA51111 The classics of the term directory for anothering OME IR is complete						
	Automotive and the construction of the approximation of the set of the construction of						
	AUMASUTSI: Appication GWEJB installed successfully.						
	Application GWEJB installed successfully.						
	To start the application, first save changes to the master configuration.						
	Changes have been made to your local configuration. You can:						
	Says_directly to the master configuration.						
	<ul> <li><u>Kaview</u> changes before saving or discarding.</li> </ul>						
	To work with installed applications, click the "Manage Applications" link,						
	Manage Applications						
	Internet Astronomic						
	Application UWIDE installed auxcessfully. Disatifit Baglicitor, Install avcessfully be the master configuration. Charges have been made to jour bear configuration. You can: • <u>Ranking</u> changes before saving or discarding. • <u>Ranking</u> changes before saving or discarding. To work with Installed applications, cick the "Manage Applications" link. Manage Applications						

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	I FUUDDADD	4		
	GWEIB	•		
	GWHTTP	÷		
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<b>E</b>	GWWebServices			
	SCHDLRAppCOOP1	4		
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	SCHOLKADDCOOPZ	9		
	SCHDLRAppCOOP3	•		
	SCHDLRAppCOOP4	•		
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		SUMMAR     SUMMAR	Number         P           QWebSterics         P           QUebSterics         P           Sch0LAseCOD2         P	Numar         P           Numar         P           String         P           Not         P           String         P

31. Select the deployed application and click on start



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E Resources	Calant.		Application Chatun (1)		
t Security	You o	name c	Application status G		
Environment		DefaultApplication	•		
E System administration		FCUBSApp	9		
Users and Groups		CHIER	a.		
E Monitoring and Tuning		SILCO	*		
+ Troubleshooting		GWHTTP	*		
± Service integration		GWMDB	9		
UDDI .		GWWebServices	•		
		SCHDLRAppCOOP1	•		
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		SCHDLRAppCOOP6	*		
		SCHDLRAppCOOP7	9		
		ivtApp	•		
		avery	9		
	Total	15			

32. Click on the application and the following screen is displayed.

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WebSphere, software	2000/7327 conversionerne - Apprentionoleproy mentionerne mannern 3C- au		Welcome infra	Help   Lo	gout IBI
Vew       All tasks         III Volume         III Oxided Activities         III Aska Activities         III Activities         IIII Activities         IIII A	Collection State Coll, Inder-Chi20009  Interprise Applications Configure an enterprise application. Click the links to Configuration Configura	e access pages for further configuring of the application or its modules.		Help Field help For field help lardorm help cursor is display Page help Mare information ab	Close pa silon, velocit a four when the read-

33. Click on EJB JNDI names and the following screen is displayed.



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A https://10.184.132.178:9053/ibm/console/navigatorCmd.do?csrfid=	=-1854877917&forwardName=Ap	plicationDeployment.conte	ent.main&WSC=true 🔍	C Q Search	🗴 🕂 🛧 🥒 🖺 🖛 🚍
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E Walcome (a) Guided Activities (2) Servers ⊆ Applications = New Application	Enterprise Applications : EJB JNDI names Each non-message-driv pre-EJB 3.0 module, yo name for the bean or it interface. If no JNDI na	SWEIB > EJB JNDI nam en enterprise bean in you u have to use JNDI name scal/remote home JNDI na me is socified for beans	ves ir application or module must be bound to a Java Nat for the bean to provide the binding. For beans in a E in a EB 3.0 module. runtime will crovide a container	ming and Directory Interface (JNDI) name. For beans in a 28.3.0 module, you can optionally provide binding through JNDI cafaquib	Field help For field help information, select a field label or list marker when the help cursor is displayed. Page help More information about this page
Application Types     WebSphere enterprise applications	Module	Bean	URI	Target Resource JNDI Name	
Houses-level applications     Assets     Global deployment settings				JNDI name for all interfaces     Target Resource JNDI Name	
E Services	FCServiceEJB.jar	FCMainProcEJB	FCServiceEJB.jar,META-INF/ejb-jar.xml	INDI name for specific interfaces	
E Resources					
E Security				Remote Home JNDI Name	
Contra educionaria					
E Users and Grouns				<ul> <li>JNDI name for all interfaces</li> <li>Target Resource JNDI Name</li> </ul>	
Monitoring and Tuning					
Troubleshooting	FCServiceEJB.jar	FCSrvRouterEJB	FCServiceEJB.jar,META-INF/ejb-jar.xml	INDI name for specific interfaces	
E Service integration				Local Home JNDI Name	
H UDDI				Remote Home JNDI Name	
	GWEJ8.jar	GWEJB	GWEJB.jar,META-11F/ojb-jar.xml	Not name for all interfaces     Trayst Reserved     begroup of the second	
	GWMsgProcEJB.jar	GWMsgProcE38	GWMsgProcEJB.jer.META-1NF/ejb-jer.xml	10:01 name (or all interfaces     Target Resource 3HOI fiame     10:01 name (or apocific interfaces     Local Home 2HOI fiame     Remote Home 2HOI fiame	
	OK Cancel				

Provide the JNDI Name for GWEJB.jar as "GWEJB#com.ofss.fcubs.gw.ejb.GWEJBRemote"

34. Click on OK, and the following screen is displayed.

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A https://10.184.132.178:9053/ibm/console/navigatorCmd.do?csrfii	=-1854877917&forwardName=ApplicationDeployment.content.main&WSC=true 🔍 🗸 Sec	arch 🗘 自 🖡 🎓 🛷 🛃 🗎 💌 🗏
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View: All tasks       Wolcane       Bidded Activities       Good Activities       Servers       Applications       Image: Applications       Boundary of the applicat	Collegative Application	Close page

35. Click on save and the deployment is finished.



# 1.2.4 FCUBS GWMDB Application Deployment

To deploy Oracle FLEXCUBE UBS application on WebSphere application server, follow the steps given below:

1.Open the Administrative Console of WebSphere server:

Open an internet browser and type the WebSphere Admin Console URL http://{Host}:{Port}/console.

Eg: https://10.10.10.10:1010/console

In the above example, 10.10.10.10 is the machine IP address on which WebSphere is running.

The following screen is displayed:

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	WebSphere. software							
		WebSphere Integr Solutions Console User ID: Password: Log in	rated					
	Licensed Material Rights Reserved. registered tradem many jurisdiction trademarks of 18 available on the	s - Property of IBM (c) Copyright IBM IBM, the IBM logo, ibm.com and Wel narks of International Business Machin s worldwide. Other product and service M or other companies. A current list o Web at <u>Copyright and trademark info</u>	Corp. 1997, 2011 All bSphere are trademark nes Corp., registered i a names might be f IBM trademarks is rmation.	cs or n				
× Sync encountered an error while s	yncing: Failed to connect to the server. Sync	will automatically retry this action.	eferences					

2.Enter the user name and password and click 'Log In' to log in to the application server.

3.Navigate to the WebSphere Home Page.



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https://ofss220137.in.oracle.com:90	)43/ibm/console/secure/securelogon.do 🔍 C	Search 🔂 🖨	∔ 🏦 🐗 👳 🦗 🖛 🧧 🚍
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Welcome	Televine	5	
Servers  Applications	Integrated Solutions Console provides a common ad products. The table lists the product suites that can l installation. Select a product suite to view more infor	Iministrative console for multiple be administered through this mation.	Integrated Solutions Console, 8.5.5.0 A Build Number: gm1319.01 Build Date: 5/14/13
Resources	Suite Name	Version	IBM 5724-J08, 5724-I63,
Security	WebSphere Application Server	8.5.5.0	5724-H88,5724-H89, 5655-W65 (C)  Copyright International Business
Global security Security domains Administrative Authorization Groups SSL certificate and key management SSL certificate and key management SSL certificate and key management SSL certificate and key management Bus security Structure System administration Users and Groups Monitoring and Tuning Troubleshooting Service integration UDDI			
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4.Expand Applications from left-side menu and Click 'New Application'.



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Welcome	New Application						
Servers	This page provides links to create new appl	ications of different types.					
Applications     New Application     Application Types     Global deployment settings	Install a New Application     New Enterprise Application						
	New Business Level Applicat	ion					
Security     Environment     System administration	New Asset						
⊕ Users and Groups     ■							
Monitoring and Tuning     Troubleshooting							
Service integration							
1 UDDI							

5.Click 'New Enterprise Application.

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WebSphere. software	Welcome saravanan Help   Logout IBM.
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Welcome     Guided Activities     Guided Activities     Servers     Applications     New Application     Application Types     Global deployment settings     Services     Resources     Security     Environment     System administration     Users and Groups     Monitoring and Tuning     Troubleshooting     Service integration     UDDI	Preparing for the application installation       Image: Constraint of the system         Specify the EAR, WAR, JAR, or SAR module to upload and install.       Field help information, select a field label or list marker when the help cursor is displayed.         Path to the new application       Full path         Browse       No file selected.         Remote file system       More information about this page         Full path       Browse         Next       Cancel
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6. Click on Browse and select the MDB EAR and the following screen is displayed

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7. Click on next and the following screen is displayed.

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+ https://10.184.132.178:9053/ibm/console/navigatorCmd.do?csrfid=	-1854877917&forwardName=ApplicationDeployment.content.main&WSC=true	⊽ C <sup>e</sup> Q, Search	☆ 自 ♣ 合 ∢ 🦊 🖺 - =
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Velone     Velone	Preparing for the application installation         How do you want to install the application?         Image: The second s		





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Welcome	Sperify options for installing er	nternrise	applications and	modules			Field help											
Guided Activities	Step 1 Select Ma	n 1 Select Man modules to servers							Stop 1 Select Map modules to servers									
- Applications	installation options				· · · · · · · · · · · · · · · · · · ·		neip cursor	is displayed										
New Application     Application Types     WebSphere enterprise applications	→ Step 2: Map modules to servers set <u>Step 3</u> Bind listeners for	pecity tar pplication ervers as generation Clusters a	gets such as appli . Modules can be targets that serve ed, based on the i and servers:	cation servers or clusters of installed on the same app e as routers for requests to applications that are route	r application servers where you want to install the mos licitation server of dispersed among several application this application. The plug-in configuration file (plugin d through.	sules that are contained in your servers. Also, specify the Web -cfg.xml) for each Web server	More inform	nation about	this page									
<ul> <li>Business-level applications</li> <li>Assets</li> </ul>	message-driven	WebSph	ere:cell=ofss2200	75Node11Cell,node=ofss2	20075Node11,server=server1 Apply													
Global deployment settings	Step 4 Map	D D																
E Services	resource references				1													
Resources		Select	Module	URI	Server													
Security	Step 5 Map resource	V	FCServiceEJB.jar	FCServiceEJB.jar.META- INF/ejb-jar.xml	WebSphere:cell=ofss220075Node11Cell,node=ofss2	20075Node11,server=server1												
Environment	environment references to	<b>V</b>	GWMDB.jar	GWMDB.jar, META- INF/eib-jar, xml	WebSphere:cell=ofss220075Node11Cell,node=ofss2	20075Node11,server=server1												
E System administration	resources		GWMscProcE18 iar	GWMsgProcEJB.jar, META-	WebSphere:cell=ofss220075Node11Cell,node=ofss2	20075Node11,server=server1												
Users and Groups	for modules		orrange rocesoige.	INF/ejb-jar.xml														
C Troublesheeting	Step 7 Summary																	
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11. Input the listner name click next. Following screen is displayed.

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WebSphere. software								Welcome int	fra	н	lelp	Logout	IBM.
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Welcome										Field hel	In		
Guided Activities	Specify options for installing enterprise ap	plications a	nd modules							For field	help in	formation	, select a
E Servers	Step 1 Select	Map reso	urce refer	ences to	resources					field labe help curs	el or lis sor is d	t marker v isplayed.	when the
Applications	installation options	Each reso	urce referen	ce that is	defined in your applic	ation must be ma	opped to a resource.			Page hel	lp		
New Application	Step 2 Map	javax.jms.	(AQueueCom	nectionFac	tory					More info	ormatic	in about t	his page
Application Types	modules to servers	Modify	Resource A	uthentical	tion Method Ext	ended Properties.							
WebSphere enterprise applications	Step 3 Bind listeners for	(											
Assets	message-driven beans												
Global deployment settings						-							
± Services	resource references	Select	Module	Bean	URI	Resource	Target Resource JNDI Name	Login configuration					
Resources	to resources							Resource					
± Security	+ Step 5 Map							authorization:					
Environment	environment		GWMDB.jar	GWMDB	GWMDB.jar,META-	MDBQCF	MDBQCF	Container					
System administration	resources				ini yajo janxini			method:					
Users and Groups	🔶 <u>Step 6</u> Metadata							None					
Monitoring and Tuning	for modules												
+ Troubleshooting	Step 7 Summary	javax.so	I.XADataSou	rce									
Service integration		Mod	ify Resourc	e Authenti	ication Method	Extended Propertie	es						
± UDDI		R	n										
			_										
		Sele	ct Module	Bean	URI	Resource Reference	Target Resource JNDI Name	Login configuration					
								Resource authorization:					
			GWMDB.	jar GWM	DB GWMDB.jar,META- INF/eib-jar.xml	FLEXTEST.WORLD	D FLEXTEST.WORLD	Container					
								method: None					
	Previous Next Cancel												
										_		_	

12. Enter the details as shown and click next.





14. Click on continue and following screen is displayed.

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WebSphere. software					Welcom	ie infra	He	lp   Logou	t IBM.
View: All tasks	Cell=ofss220075Node11Cell, Profile=FC122COOP				72		Help		Close page
= Welcome	matan new Application						Field help		
Guided Activities	Specify options for installing enterprise applic	ations and modules.					For field h	elp informatio	n, select a
E Servers	Step 1 Select Ma installation options	ap resource enviro	nment references to resource	5			help curso	r is displayed.	
Applications	Step 2 Map	onfigure values for re	source environment reference in m	odules.			Page help		
New Application     Application	modules to servers	E Apply Multiple Map;	ings				More mior	mation about	this page
WebSphere enterprise applications	Step 3 Bind	6 6							
Business-level applications	message-driven s	elect Module Be	in URI	Resource Reference	Target Resource JNDI Name				
<ul> <li>Global deployment settings</li> </ul>	Deans	GWMDB.jar GW	MDB GWMDB.jar, META-INF/ejb-	MDB_QUEUE_RESPONSE	MDB QUEUE RESPONSE				
E Services	Step 4 Map resource references		GWMDB.jar,META-INF/ejb-						
Resources	to resources	V GWMDB.Jar GW	MDB jar.xml	MDB_Q0E0E_DLQ	MDB_QUEUE_DLQ				
Security	-> Step 5: Map resource	GWMDB.jar GW	MDB jar.xml	SW_MDB_QUEUE_RESPONSE	_MDB_QUEUE_RESPONSE				
Environment	environment references to								
System administration	resources								
Users and Groups	Step 6 Metadata for modules								
Monitoring and Tuning	Step 7 Summary								
Troubleshooting     Troubleshooting	<u>Deep r</u> Sommary								
Service integration	Previous Next Cancel								
						-			

15. Give necessary details as shown and click next.





16. Click on continue and below screen is displayed.

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WebSphere, software				Welc	ome infra		leip   U	ogout	IBM.		
View: All tasks	Cell=ofss220075Node11Cell, Profile=FC122Co	DOP			2 -	Help		Clos	se page		
= Welcome						Field he	lp.				
Guided Activities	Specify options for installing enterprise	applications and modules.				For field help information, select a field label or list marker when the					
E Servers	Step 1 Select installation options	Metadata for modules				help cur	sor is displa	ayed.			
Applications     New Application     Application Types     WebSphere enterprise applications     WebSphere enterprise applications	Step 2 Map modules to servers Step 3 Bind listeners for	The metadata-complete a metadata-complete attrib deployment descriptor me attribute remains "false", performance.	attribute defines whether the deployment descriptor for bute to "true" to merge and persist annotation-based etedata to avoid scanning of annotation-based metadate then the annotation-based metadata is scanned each	r this module is complete. Set the metadata with existing XML-based ata each time the module is read. If the h time the module is read and can impa-	ct	Page he <u>More inf</u>	lp ormation a	bout this p	age		
<ul> <li>Business-level applications</li> <li>Assets</li> </ul>	message-driven beans										
Global deployment settings	Step 4 Map	Module	1101	metadata-complete attributa							
E Services	resource references to resources	ECSepticeE18 in-	ECServiceEIB isr META-INE/aibuisr ym	metadata-complete attribute							
A Resources	Step 5 Map	Public in the second se	europe i user user i i								
H Security	resource	GWMDB.jar	GWMDB.jar,META-INF/ejb-jar.xml								
Environment	references to	GWMsgProcEJB.jar	GWMsgProcEJB.jar,META-INF/ejb-jar.xml								
H System administration	- A charge Material				_						
Users and Groups	Step 0: Metadata for modules										
Troubleshooting	Step 7 Summary										
Service integration											
+ UDDI	Previous Next Cancel										



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♦ https://10.184.132.178:9053/ibm/console/navigatorCmd.do?csrfid=-1	.854877917&forwardName=ApplicationDep	oloyment.content.main&WSC=true V C	Q. Search	公自	<b>↓</b> ∧	a 🛃	• =					
WebSphere, software			We	lcome infra	н	elp   Logout	IBM.					
View: All tasks	Cell=ofss220075Node11Cell, Profile=FC12	2COOP					Close page					
	Install New Application			? =	Help							
Welcome	Constitution for testalling astronom	the sector from and sector to			Field hel	,						
Guided Activities	specity options for installing enterpr	se applications and modules.			For field field labe	help information al or list marker	i, select a when the					
± Servers	Step 1 Select	Step 1 Select Summary										
Applications		Summary of installation options			Page hel	P						
New Application	modules to servers	Options	Values		More information about this page							
Application Types	Step 2 Bind	Precompile JavaServer Pages files	No		Comman	d Assistance						
<ul> <li>Business-level applications</li> </ul>	listeners for	Directory to install application			View add	d for last action	ang					
Assets	message-driven beans	Distribute application	Yes									
Global deployment settings	Share d. Mare	Use Binary Configuration	No									
E Services	resource references	Application name	GWMDB									
+ Resources	to resources	Create MBeans for resources	Yes									
	Step 5 Map	Override class reloading settings for Web and EJB modules	No									
W Secondy	resource environment	Reload interval in seconds										
Environment	references to	Deploy Web services	No									
± System administration	resources	Validate Input off/warn/fail	warn									
Users and Groups	Step 6 Metadata for modules	Process embedded configuration	No									
Monitoring and Tuning		File Permission	.*\.dll=755#.*\.so=755#.*\.a=755#.*\.sl=755									
Troubleshooting	→ Step 7: Summary	Application Build ID	Unknown	_								
± Service integration		Allow dispatching includes to remote resources	No									
I UDDI		Allow servicing includes from remote resources	No									
		Business level application name		_								
		Asynchronous Request Dispatch Type	Disabled									
		Allow EJB reference targets to resolve automatically	No									
		Deploy client modules	No	_								
		Client deployment mode	Isolated	_								
		Validate schema	No	_								
		Cell/Node/Server	Click here									
	Previous Finish Cancel											

18. Click on Finish and following screen is displayed.

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WebSphere. software	Welcome infra Help   Logout IE	HT.							
View: All tasks	u Instaling								
= Welcome	f there are enterprise beans in the application, the EJB deployment process can take several minutes. Do not save the configuration until the process completes,								
Guided Activities	Check the SystemOut bo on the deployment manager or server where the application is deployed for specific information about the EJB deployment process as it occurs.								
± Servers	ADM ASVIDE Installation of GMMIDB started								
Applications									
New Application	Pul/Au/13/W: The resource assignment of name Mubuch and type gives, type XAQueelconnectionFactory, with ultiname illustuch is found within scope of module Givinitug ark with ulti-invertige-ark/miceopa								
Application Types     WebSphere enterprise applications	ADMA0115W; Resource assignment of name FLEXTEST WORLD and type javax sqLXADataSource, with JNDI name FLEXTEST.WORLD is not found within scope of module GWIMDB jar with URI GWIMDB jar.META-INF/ejb-jar.xml deployed to target	W Resource assignment of name FLEXTEST WORLD and type lavax sol XADataSource with JNDI name FLEXTEST WORLD is not found within access of module GWUDB is rwith URI GWUDB is rwith URI GWUDB is rwith URI GWUDB is relevant deployed to facost							
Business-level applications	WebSphere:cel=ofss220075Node11Cell,node=ofss220075Node11,server=server1.								
<ul> <li>Assets</li> <li>Global deployment settings</li> </ul>	ADMA115W Resource assignment of name SW_UDE_QUIEL_RESPONSE and type jarxitys Queue, with JUDI name SW_UDE_QUIEL_RESPONSE is not found within scope of module GVMIDE jar with URI GVMUDE jar.META-MF/ap-jar.xml dephyed to target WebSpice caches/sca2079/scb1112.nd=sca2079/scb112.nd=scb112.nd=sca2079/scb112.nd=sca2079/scb112.nd=scb112.nd=scb112.nd=sca2079/scb112.nd=sc								
± Services	ADMA5068: The resource validation for application GV/MDB completed successfully, but warnings occurred during validation.								
(± Resources	ADMA50581: Application and module versions are validated with versions of deployment targets.								
	ADMA50051: The application GWMDB is confloured in the WebSphere Application Server repeatory.								
Environment	ANIASOND The endirection CAULING is confirmed in the WebCohere Anniheation Service reportation								
System administration	Ami estate in equipamente ordenan de alignmente independente de la Malabelia Conservanciano.								
Users and Groups	AUMACONT. In e dootsing address tor clent module is compared in the vedSpinere Application Server repository.	Acustr: ine bootstrap address for cient module is configured in the WebSphere Application Server repository.							
Monitoring and Tuning	ADMA5053: The library references for the installed optional package are created.	(AS053): The library references for the installed optional package are created.							
Troubleshooting	ADMA500SI: The application GWMDB is configured in the WebSphere Application Server repostory.								
Service integration	ADMA50011: The application binaries are saved in /scratch/appl/was8555/IBM/WebSphere/AppServer/profiles/FC122C00P/wstemp/100348368/workspace/cells/ofss220075Node11Cel/applications/GW/IDB.ear/								
I UDDI	ADMA500SI: The application GWMDB is configured in the WebSphere Application Server repository.								
	SECJ04001: Successfully updated the application GWIMDB with the appContextIDForSecurity information.								
	ADMA50051: The application GWMDB is configured in the WebSphere Application Server repository.								
	ADMA50051: The application GWMDB is configured in the WebSphere Application Server repository.								
	ADMA5113: Activation plan created successfully.								
	ADMA50111: The cleanup of the temp directory for application GWIMDB is complete.								
	ADMA5013I: Application GWMDB installed successfully.								
	Application GWMDB installed successfully.								
	To start the application, first save changes to the master configuration.								
	Changes have been made to your local configuration. You can:								
	<u>Save</u> directly to the master configuration.								
	Review changes before saving or discarding.								
	To work with instated appleations, cick the "Manage Applications" link.								
	Manage Applications								
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View: All tasks	Cell=ofss2	20075Node11Cell, Profile=FC122COOP			Close page					
Velcome Goulded Activities Servers One Servers One Servers	Enterpres Use th @ Pre	r Applications prise Applications is page to manage installed applications. A single ferences	application can be deployed onto multiple servers.	2	Field help For field help information, select a field label or list marker when the help cursor is displayed.					
Application     Application     WebSphere enterprise applications	Sta	itaet   Eop Install Uninstall Update Rollout Update Remove File Export DDL Export File Page seip Mars elementation about this page 한 또 말 알								
<ul> <li>Business-level applications</li> <li>Assets</li> </ul>	Select You o	Name 🗘	Application Status 👲		command for last action					
Global deployment settings		DefaultApplication	\$							
Services		FCUBSApp	\$							
H Resources		GWEJB	•							
E Security		GWHTTP								
Environment     System administration		GWMDB	*							
Users and Groups		GWWebSepires	a							
T Monitoring and Tuning		Gwwebservices	7							
Troubleshooting		SCHDLRAppCOOP1								
Service integration		SCHDLRAppCOOP2	•							
UDDI		SCHDLRAppCOOP3								
		SCHDLRAppCOOP4	•							
		SCHDLRAppCOOP5	•							
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37. Select the deployed EAR and click on start.

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WebSphere. software				Welcome infra	P	lelp	Logout	IBM.			
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Welcome	enterprise	r oppications			rieip						
+ Guided Activities		R M			Field hel For field	.p beln infor	mation, s	select a			
+ Servers		Application (WMOR on control and add afro22002	Stude 11 standard successfully. The collection may need to be		field lab	el or list m	harker whe	en the			
- Applications		refreshed to show the current status.	should successionly the conclusion may need to be		Deers he	-	ayear				
New Application					Page he More inf	Ip ormation /	about this	s page			
Application Types	Enterp	erprise Applications Command Assistance									
WebSphere enterprise applications	Use th	is page to manage installed applications. A single application can be deployed of	onto multiple servers.		View adr	ninistrativ	e scripting	a			
Business-level applications	⊕ Pre	ferences			comman	d for last	action				
Assets	Sta	rt Stop Install Uninstall Update Rollout Update Remove Fil-	e Export Export DDL Export File								
Global deployment settings		R HH 142									
Services											
Resources	Select	Name 🗘	Application Status 🟠								
± Security	You o	an administer the following resources:									
Environment		DefaultApplication	•								
System administration	E	ECUBSApp	•								
Users and Groups		GWEIB	2								
Monitoring and Tuning		5000	*								
Troubleshooting		GWHTTP	*								
Service integration		GWMDB	•								
# UDDI	177	GWWebServices	ð								
-											
		SCHDERAppCOOP1	*								
		SCHDLRAppCOOP2									
		SCHDLRAppCOOP3	\$								
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		SCHDLRAppCOOP6	•								
		SCHDLRAppCOOP7									
		INTARE	•								
		avery	•								
	Total	15									

MDB EAR deployment is successfully finished.



# 1.2.5 FCUBS HTTP Application Deployment

To deploy Oracle FLEXCUBE UBS application on WebSphere application server, follow the steps given below:

1.Open the Administrative Console of WebSphere server:

Open an internet browser and type the WebSphere Admin Console URL http://{Host}:{Port}/console.

Eg: https://10.10.10.10:1010/console

In the above example, 10.10.10.10 is the machine IP address on which WebSphere is running.

The following screen is displayed:

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A https://ofss220137.in.oracle.com	:9043/ibm/console/logon.jsp	⊽ C <sup>e</sup> Q Search	☆自	↓ ♠	4 🐠	* -	
	WebSphere, software						
		WebSphere Inte Solutions Conso User ID: Password: Log in	grated ble				
	Licensed Material Rights Reserved. registered tradem many jurisdiction trademarks of IB available on the l	s - Property of IBM (c) Copyright I IBM, the IBM logo, ibm.com and anks of International Business Ma s worldwide. Other product and ser M or other companies. A current lis Web at <u>Copyright and trademark i</u>	BM Corp. 1997, 2011 All WebSphere are trademark Ichines Corp., registered in vice names might be st of IBM trademarks is nformation.	s or 1			
× Sync encountered an error while s	syncing: Failed to connect to the server. Sync	will automatically retry this action.	Preferences				

2.Enter the user name and password and click 'Log In' to log in to the application server.

3. Navigate to the WebSphere Home Page.



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https://ofss220137.in.oracle.com:90	)43/ibm/console/secure/securelogon.do 🔍 C	Search 🔂 🖨	∔ 🏦 🐗 👳 🦗 🖛 🧧 🚍
WebSphere. software		Welcome websp	here Help   Logout 🔛 .
View: All tasks 🗸	Welcome	2	
Welcome	Trecome	5	
Servers  Applications	Integrated Solutions Console provides a common ad products. The table lists the product suites that can l installation. Select a product suite to view more infor	Iministrative console for multiple be administered through this mation.	Integrated Solutions Console, 8.5.5.0 A Build Number: gm1319.01 Build Date: 5/14/13
Resources	Suite Name	Version	IBM 5724-J08, 5724-I63,
Security	WebSphere Application Server	8.5.5.0	5724-H88,5724-H89, 5655-W65 (C) Copyright International Business
Global security Security domains Administrative Authorization Groups SSL certificate and key management SSL certificate and key management SSL certificate and key management SSL certificate and key management Bus security Structure System administration Users and Groups Monitoring and Tuning Troubleshooting Service integration UDDI			
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4.Expand Applications from left-side menu and Click 'New Application'.



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View: All tasks 🗸	Cell=ofss220239Node01Cell, Profile=FPCFL	Close page
Welcome     Guided Activities     Guided Activities     Servers     Application     Application     Application     Application     Application     Application     Application     Application     Services     Services     Security     Environment     System administration     Users and Groups	New Application         This page provides links to create new applications of differe         Install a New Application         Image: Second Se	ent types.
Monitoring and Tuning     Troubleshooting     Service integration     UDDI		

5.Click 'New Enterprise Application.

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WebSphere. software	Welcome saravanan	Help   Logout IBM.
View: All tasks 🔻	Enterprise Applications	Close page
<ul> <li>Welcome</li> <li>Guided Activities</li> <li>Servers</li> <li>Applications</li> <li>New Application</li> <li>Application Types</li> <li>Global deployment settings</li> <li>Services</li> <li>Resources</li> <li>Security</li> <li>Environment</li> <li>System administration</li> <li>Users and Groups</li> <li>Monitoring and Tuning</li> <li>Troubleshooting</li> <li>Service integration</li> <li>UDDI</li> </ul>	Preparing for the application installation 7 Specify the EAR, WAR, JAR, or SAR module to upload and install.  Path to the new application  Cocal file system Full path Browse Next Cancel	<ul> <li>Help</li> <li>Field help</li> <li>For field help information, select a field label or list marker when the help cursor is displayed.</li> <li>Page help</li> <li>More information about this page</li> </ul>
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6. Browse the application EAR file and click next button

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Application Types     WebSphere exterprise applications     Business-level applications     Assets     Assets	Modules to servers	servers as targets that serve is generated, based on the i Clusters and servers: WebSphere:cell=ofss2200	as routers for requests to applications that are routed 75Node11Cell,node=ofss22	this application. The plug-in configuration file (plugin-c through. 0075Node11,server=server1 Apply	fg.xml) for each Web server			
Global deployment settings      Services      Resources      Service	for modules <u>Step 5</u> Summary	Select Module	URI FCServiceEJB.jar.META-	Server WebSphere:cell=ofss220075Node11Cell,node=ofss220	0075Node11,server=server1			
Environment     System administration     Users and Groups		GWMsgProcEJB.jar     GWMsgProcEJB.jar     HTTP Servlet     Gateway	INF/ejb-jar.xml GWMsgProcEJB.jar,META- INF/ejb-jar.xml GWHTTP.war,WEB- INF/web.xml	WebSphere:cell=ofss220075Node11Cell,node=ofss220 WebSphere:cell=ofss220075Node11Cell,node=ofss220	0075Node11,server=server1 0075Node11,server=server1			
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Guided Activities	Specify options for installing enterprise	applications and modules.		For field help	p information, select a	a
± Servers	Step 1 Select	Map virtual hosts for Web modules		field label or help cursor is	<ul> <li>list marker when the s displayed.</li> </ul>	•
Applications	installation options	Specify the virtual host for the Web modules that are contained in your application. You can install W	eb modules on the	Page help		
New Application	Step 2 Map modules to servers	same virtual host or disperse them among several hosts.		More inform	ation about this page	.
Application Types		Apply Multiple Mappings				_
WebSphere enterprise applications     Business-level applications	hosts for Web	6 6				
# Assets	modules					- 1
Global deployment settings	Step 4 Metadata for modules	Select Web module Virtual host				
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Applications  New Application Application Types WebSphere enterprise applications	<u>Step 2</u> Map modules to servers <u>Step 3</u> Map virtual	The metadata-complete attr metadata-complete attribute deployment descriptor mete attribute remains "false", the performance.	ibute defines whether the deployment descripto to "true" to merge and persist annotation-base data to avoid scanning of annotation-based me en the annotation-based metadata is scanned e	r for this module is complete. Set the ed metadata with existing XML-based tadata each time the module is read. If the each time the module is read and can impact		Page hel More info	p ermation abou	it this page
<ul> <li>Business-level applications</li> <li>Assets</li> </ul>	hosts for Web modules							
Global deployment settings	→ Step 4: Metadata for modules	Module	URI	metadata-complete attribute				
Services	Step 5 Summary	FCServiceEJB.iar	FCServiceEJB.iar.META-INF/eib-iar.xml					
Resources		GWMacProcE1B jar	GWMsoProrEIB iar META-INE/aib-iar yml					
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Environment		HTTP Servlet Gateway	GWHTTP.war,WEB-INF/web.xml					
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Assets     Global deployment settings     Services     Resources	modules <u>Step 4</u> Metadata for modules → Step 5: Summary	Distribute application Use Binary Configuration Application name Create MBanar for resources Dispertid Apar Relation extinger for Meh and E18 modules	Yes No GWHTTP Yes No	
Ge Security     Genvironment     Genvironment     Genvironment     System administration		Reload Interval in seconds Deploy Web services Validate Input off/warn/fail	No Wern	
g Gaars and Groups ⊕ Monitoring and Tuning ⊕ Troubleshooting (€ Service interaction		Process embedded configuration File Permission Application Build ID Allow dispatching includes to remote resources	No .*\.dll755#.*\.so=755#.*\.a=755#.*\.sl=755 Unknown No	
UDDI		Allow servicing includes from remote resources Business level application name Asynchronous Request Dispatch Type	No Disabled	
		Allow EJB reference targets to resolve automatically Deploy client modules Client deployment mode Validate achema	No No No	
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= Welcome	If there are enterprise beans in the application, the EJB deployment process can take several minutes. Do not save the configuration until the process	ss completes.
Guided Activities	Check the SystemOut.log on the deployment manager or server where the application is deployed for specific information about the EJB deployment process as it occurs.	
± Servers	ADMAS016I: Installation of GWHTTP started.	
Applications	ADMASOR7: Descurre validation for another and Country completed successfully	
New Application     Application	ADMAGRED Application and module versions are validated with versions of deployment targets	
WebSphere enterprise applications	-Lund-Sussol, Application and mouse versions are variabled with versions of depayment targets.	
Business-level applications	ADMAS005E The application GWHTTP is configured in the WebSphere Application Server repository.	
Assets     Global deployment settings	ADMAS005I: The application GWHTTP is configured in the WebSphere Application Server repository.	
E Sandras	ADMA5081I: The bootstrap address for client module is configured in the WebSphere Application Server repository.	
A Paraurar	ADMA5053I: The library references for the installed optional package are created.	
E Security	ADMA5005I: The application GWHTTP is configured in the WebSphere Application Server repository.	
# Environment	ADMA50011: The application binaries are saved in /scratch/app/was8555/BM/WebSphere/AppServer/profiles/FC122COOP/wstemp/100348368/workspace/cells/ofss220	1075Node11Cell/applications/GWHTTP.ear/GWHTTP.ear
T System administration	ADMA5005I: The application GWHTTP is configured in the WebSphere Application Server repository.	
H Users and Groups	SECJ0400t Successfully updated the application GWHTTP with the appContext/DForSecurity information.	
Monitoring and Tuning	ADMAS005F The application GWHTTP is configured in the WebSphere Application Server repository	
+ Troubleshooting	ADMASSASI: Too application (WMTTT) is configured in the WebSchere Application Server responsery	
± Service integration	Administration of the compared in the resolution of the resolution of the reposition of the reposition of the resolution	
# UDDI	AUMASTI3: Activation plan created successfully.	
	ADMA5011E The cleanup of the temp directory for application GWHTTP is complete.	
	ADMA5013I: Application GWHTTP installed successfully.	
	Application GWHTTP installed successfully.	
	To start the application, first save changes to the master configuration.	
	Changes have been made to your local configuration. You can:	
	<u>Save</u> directly to the master configuration.	
	Review changes before saving or discarding.	
	To work with installed applications, click the "Manage Applications" link.	
	Manage Applications	



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Application Types     WebSphere enterprise applications		1 # <i>1</i>			Comma View au	and Assid	istance ative script	ting	
<ul> <li>Business-level applications</li> <li>Assets</li> </ul>	You ci	Name 😋	Application Status Q		comma	nd for la	ast action		
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15. Select the installed application and click on start.

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GWHTTP application has been deployed successfully.



# 1.2.6 FCUBS GWWebServices Application Deployment

To deploy Oracle FLEXCUBE UBS application on WebSphere application server, follow the steps given below:

1. Open the Administrative Console of WebSphere server:

Open an internet browser and type the WebSphere Admin Console URL http://{Host}:{Port}/console.

Eg: https://10.10.10.10:1010/console

In the above example, 10.10.10.10 is the machine IP address on which WebSphere is running.

The following screen is displayed:

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	Licensed Material Rights Reserved. registered tradem many jurisdiction trademarks of 18 available on the	s - Property of IBM (c) Copyright IB IBM, the IBM logo, ibm.com and W narks of International Business Mac s worldwide. Other product and servi M or other companies. A current list Web at <u>Copyright and trademark ini</u>	M Corp. 1997, 2011 All 'ebSphere are trademarks hines Corp., registered in ice names might be of IBM trademarks is <u>formation</u> .	s or			
× Sync encountered an error while sy	yncing: Failed to connect to the server. Sync	will automatically retry this action.	<u>P</u> references				

2.Enter the user name and password and click 'Log In' to log in to the application server.

3. Navigate to the WebSphere Home Page.



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Guided Activities     Servers	Integrated Solutions Console provides a commo products. The table lists the product suites that	on administrative console for multiple can be administered through this	Integrated Solutions Console, Build Number: gm1319.01	3.5.5.0
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+ Services + Resources	Suite Name	Version	IBM 5724-J08, 5724-I63,	
Security	WebSphere Application Server	8.5.5.0	5724-H88,5724-H89, 5655-W6 Copyright International Busine	5 (C) 🔻
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4.Expand Applications from left-side menu and Click 'New Application'.



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Applications     New Application     Application Types     Global deployment settings	Install a New Application	
	New Business Level Application	
Security     Environment     System administration	New Asset	
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Monitoring and Tuning     Troubleshooting		
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± UDDI		

5.Click 'New Enterprise Application.

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<ul> <li>Welcome</li> <li>Guided Activities</li> <li>Servers</li> <li>Applications</li> <li>New Application</li> <li>Application Types</li> <li>Global deployment settings</li> <li>Services</li> <li>Security</li> <li>Environment</li> <li>System administration</li> <li>Users and Groups</li> <li>Monitoring and Tuning</li> <li>Troubleshooting</li> <li>Service integration</li> <li>UDDI</li> </ul>	Preparing for the application installation       ? –         Specify the EAR, WAR, JAR, or SAR module to upload and install.       Field help information, select a field label or list marker when the help cursor is displayed.         Path to the new application       Full path         © Local file system       Full path         Browse       No file selected.         © Remote file system       Browse         Full path       Browse         Next       Cancel
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6. Browse the application EAR file and click next button.

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	FCUBSSEPAFileServiceWebApp	FCUBSSEPAFileService.war, WEB-INF/web.xml						
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i Evicosament       National missionidas         i System administration       Deploy Vel services       No         i Users ad Grand       Veldes for render resources       No         i Trabelarbering	E Security		Override class reloading settings for web and EJB modules	NO			
ii System administration     Depuir year administration     No       iii Dears and Strategia     wain     wain       iiii Dears and Strategia     No     No       iiiiii Dears and Strategia     No     No       iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	Environment		Dealey Web services	Ne			
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In TraybleRisotting     Application Suid DD     Unknown       10 Service integration     Allow appricing includes from remote resources     No       30 UDD1     Buitess training includes from remote resources     No       Call For efference training to resolve automatically     No       Deploy claint mode     Esolatad       Validate schema     No       Cell/fode/Server     Cilck here	T Manitoring and Tuning		File Dermission	*\.dll=755#.*\.so=755#.*\.a=755#.*\.sl=755			
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13. Click on finish and the following screen displayed.

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WebSphere. software	We	lcome infra	н	elp	Logout	IBM.
View: All tasks 🗸	n Installing					
= Welcome	f there are enterprise beans in the application, the EJB deployment process can take several minutes. Do not save the configuration until the process completes.					
Guided Activities	Check the SystemOut.log on the deployment manager or server where the application is deployed for specific information about the EJB deployment process as it occurs.					
	ADMASD16I Installation of GWWebServices started					
Applications	ANA SERT: Descurse validation for analysis (MMA/abServices completed success fully					
New Application     Application	Autorization in resolution transportation of minimum and a subject and intervention of a subject and					
WebSphere enterprise applications	Admit-outori, Approation and incode versions alle valicated with versions of deployment ranges.					
Business-level applications	ADMASUUS: The application GWWebservices is configured in the Websphere Application Server repository.					
Assets     Global deployment settings	ADMAS005I: The application GWWebServices is configured in the WebSphere Application Server repository.					
Reading .	ADMA50811: The bootstrap address for client module is configured in the WebSphere Application Server repository.					
Resources	ADMA5053I: The library references for the installed optional package are created.					
t Security	ADMA5005I: The application GWWebServices is configured in the WebSphere Application Server repository.					
+ Environment	ADMA50011: The application binaries are saved in /scratch/app/was8555/IBM/WebSphere/AppServer/profiles/FC122COOP/wstemp/100348388/workspace/cells/ofss220075Node11Cell/application	ons/GWWebServi	ces.ear/GW	WebSen	vices.ear	
+ System administration	ADMA50051: The application GWWebServices is configured in the WebSphere Application Server repository.					
H Users and Groups	SECJ04001: Successfully updated the application GWWebServices with the appContextIDForSecurity information.					
Monitoring and Tuning	ADMA5005I: The apolication GWWebServices is configured in the WebSohere Apolication Server repository.					
	ADMASONSI: The application GWWebServices is configured in the WebSohere Application Server repository					
Service integration	Among and a second seco					
L UDDI	Administrative contraction pain created address num.					
	AUMASUTIC The cleanup of the temp directory for application GWWebServices is complete.					
	ADMAS013: Application GVWVebServices installed successfully.					
	Application GWWebServices installed successfully.					
	To start the application, first save changes to the master configuration.					
	Changes have been made to your local configuration. You can:					
	Save directly to the master configuration.					
	Review changes before saving or discarding.					
	To work with installed another fore _ of-the "Userses Another fore" for					
	to work war installed opproximits, cick the manage Approximits link.					
	Manage Applications					
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E Guided Activities	Enter	prise Applications				Fie	id help field help	information	relact a
- Conver	Use th	his page to manage installed applications. A sin	ngle application can be deployed on	to multiple servers.		fiel	d label or l	ist marker w	nen the
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Business-level applications	Select	Name 🗘		Application Status 👲		cor	nmand for	last action	
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1 Security									
Environment		GWHTTP		9					
		GWMDB		•					
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15. Select the installed application and click on start.

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- Applications		refreshed to show the current status.			Page	help		
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<ul> <li>WebSphere enterprise applications</li> <li>Business-level applications</li> </ul>	Pref	erences			<u>view</u>	administra nand for li	ative scriptin ast action	29
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	Total	15						

GWWebServices application has been deployed successfully.





Deploying Oracle FLEXCUBE on WebSphere [May] [2016] Version 12.2.0.0.0

Oracle Financial Services Software Limited Oracle Park Off Western Express Highway Goregaon (East) Mumbai, Maharashtra 400 063 India

Worldwide Inquiries: Phone: +91 22 6718 3000 Fax:+91 22 6718 3001 www.oracle.com/financialservices/

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