1	Servers		
	Add Server Instance		×
A A A	Steps	Choose Server	
A A	1. Choose Server 2	Server: Apache Tomcat or TomEE GlassFish Server	
*		Payara Server WildFly Application Server	
		Name: Apache Tomcat or TomEE	
4		ack Next > Finish Cancel	Help
			ncip

Figure 1:Add Server Instance for TomEE

Add Server Instance		×		
Steps	Installation and Login Details			
1. Choose Server 2. Installation and Login	Specify the Server Location (Catalina Home) and login details			
Details	Server Location: D:\tomee-8.0.11	Browse		
	Catalina Base:	Browse		
	Enter the credentials of an existing user in the manager or manager-script role			
	Username: tomcat			
	Password:			
	Create user if it does not exist			
	< Back Next > Finish	Cancel Help		

Figure 2: Add TomEE

Databases	
> 👧 Web Services	
V Servers	Apache Tomcat or TomEE Log X Apache Tomcat or TomEE X
Apache Tomcat or TomEE	
Web Applications	24-apr-2022 19:47:35.378 INFO [main] org.apache.tomee.catalina.OpenJJNAmingContextListener.bindResource Importing a Tomcat 1 24-apr-2022 19:47:35.378 INFO [main] org.apache.tomeeta asemblar crastenblar crastenbaring Tearting Beschurze(idHistat
	bi mpr bobb rottice into (mani) organizationenejbiassembrerterassienissembrerterassenerepe oreasing resource (in
<u>o</u> /	24-Apr-2022 19:47:35.393 INFO [main] sun.reflect.DelegatingMethodAccessorImpl.invoke Starting service [Catalina]
🧕 /docs	24-Apr-2022 19:47:35.393 INFO [main] sun.reflect.DelegatingMethodAccessorImpl.invoke Starting Servlet engine: [Apache Tomcat
🧕 /host-manager	🍄 24-Apr-2022 19:47:35.393 INFO (main) sun.reflect.DelegatingMethodAccessorImpl.invoke Deploying web application directory [D:
🧕 /manager	24-Apr-2022 19:47:35.409 INFO [main] org.apache.tomee.catalina.TomcatWebAppBuilder.init localhost
A Payara Server	24-Apr-2022 19:47:35.525 INFO [main] org.apache.openejb.config.ConfigurationFactory.configureApplication Configuring enterpr
> 📾 Maven Repositories	24-Apr-2022 19:47:35.563 INFO [main] org.apache.openejb.config.AppInfoBuilder.build Enterprise application "D:\tomee-8.0.11\t
> Cloud	24-Apr-2022 19:47:35.794 INFO [main] org.apache.openejb.assembler.classic.Assembler.createApplication Assembling app: D:\toms
3 The Hudson Builders	24-Apr-2022 19:47:35.879 WARNING [main] org.apache.batchee.container.services.ServicesManager.init You didn't specify org.apa
> Jocker	24-Apr-2022 19:47:35.879 INFO [main] org.apache.openejb.assembler.classic.Assembler.createApplication Deployed Application (pr
	24-Apr-2022 19:47:36.026 INFO [main] org.apache.jasper.servlet.TldScanner.scanJars At least one JAR was scanned for TLDs yet
Task Repositories	24-Apr-2022 19:47:36.095 INFO [main] sun.reflect.DelegatingMethodAccessorImpl invoke Deployment of web application directory
> 🛃 JS Test Driver	24-Apr-2022 19:47:36:055 INFO [main] sun.reflect.Delegating%ethodAccessorImpl.invoke Deploying web application directory [D:
> 國 Selenium Server	24-Apr-2022 19:47:36.095 INFO [main] org.apache.tomee.catalina.TomcatWebAppBuilder.init localhost
	24-Apr-2022 19:47:36:142 INFO [main] org.apache.openejb.config.ConfigurationFactory.configureApplication Configuring enterpri-
	24-Apr-2022 19:47:36.142 INFO [main] org.apache.openejb.config.AppInfoBuilder.build Enterprise application "D:\tomme-8.0.11\
	24-Apr-2022 19:47:36.142 INFO [main] org.apache.openejb.assembler.classic.Assembler.createApplication Assembling app: D:\toms
	24-Apr-2021 19:47:36.142 INFO [main] org.apache.tomme.catalina.TomcatWebAppBuilder.deployWebApps using context file D:\tomee- 24-Apr-2021 19:47:36.142 WARNING [main] org.apache.batchee.container.services.ServicesManager.init You didn't specify org.app.
	24-Apr-2022 19:47:36:142 WARNING [main] org.apache.Batchee.container.services.services.nanager.init iou didn't specify org.api 24-Apr-2022 19:47:36:142 INFO [main] org.apache.openetb.assembler.classic.Assembler.createApolication Deployed Application
Navigator \times	24-Apr-2022 19:47:36.196 INFO [main] org.apache.opemejb.assembler.classic.assembler.createapplication Deployed Application[p] 4-Apr-2022 19:47:36.196 INFO [main] org.apache.jasper.servlet.TldScanner.scanJars At least one JAR was scanned for TLDs vanishes and the second of the second se
nangator 74	24-Apr-2022 19:47:36:131 INFO [main] ofg.apache.jaspet.serviet.indocamber.scandars.kt least one own was scanned for indo yet 24-Apr-2022 19:47:36:211 INFO [main] sun.reflect.DelegatingMethodAccessorImpl.invoke Deployment of web application directory
	24-apr 2022 19:47:36:211 INFO [main] sun reflect. DelegatingMethodAccessorImpl.invoke Deploying web application directory [D:]
	24-Apr 2022 19:47:36.211 INFO [main] sum refer to prove catalina. Tom cat WebApbelind web approximation of control of the tome catalina. Tom cat WebApbelind with the tome catalina to catheory of the tome catheory of the towe catheory of the to
	24-Apr-2021 19:47:36.242 INFO [main] org.apache.openetb.config.ConfigurationFactory.configureApplication ConfigureApplication
	24-Apr-2022 19:47:36.242 INFO [main] org.apache.openejb.config.AppInfoBuilder.build Enterprise application "D:tomage=0.11/v
	24-Apr-2022 19:47:36.242 INFO [main] org.apach.openejb.assembler.classic.Assembler.createApplication Assembling app: D:\tom
	24-Apr-2022 19:47:36.258 INFO [main] org.apache.tomee.catalina.TomcatWebAppBuilder.deployWebApps using context file D:\tomee
	24-Apr-2022 19:47:36.258 WARNING [main] org.apache.batchee.container.services.ServicesManager.init You didn't specify org.apy
	24-Apr-2022 19:47:36.258 INFO [main] org.apache.openejb.assembler.classic.Assembler.createApplication Deployed Application(p
	24-Apr-2022 19:47:36.296 INFO [main] org.apache.jasper.servlet.TldScanner.scanJars At least one JAR was scanned for TLDs yet
	24-Apr-2022 19:47:36.311 INFO [main] sun.reflect.DelegatingMethodAccessorImpl.invoke Deployment of web application directory
	24-Apr-2022 19:47:36.311 INFO [main] sun.reflect.DelegatingMethodAccessorImpl.invoke Deploying web application directory [D:
<no available="" view=""></no>	24-Apr-2022 19:47:36.311 INFO [main] org.apache.tomee.catalina.TomcatWebAppBuilder.init localhost
	24-Apr-2022 19:47:36.343 INFO [main] org.apache.openejb.config.ConfigurationFactory.configureApplication Configuring enterpr.
	24-Apr-2022 19:47:36.343 INFO [main] org.apache.openejb.config.AppInfoBuilder.build Enterprise application "D:\tomee-8.0.11\
	24-Apr-2022 19:47:36.343 INFO [main] org.apache.openejb.assembler.classic.Assembler.createApplication Assembling app: D:\tom
	24-Apr-2022 19:47:36.343 WARNING [main] org.apache.batchee.container.services.ServicesManager.init You didn't specify org.ap
	24-Apr-2022 19:47:36.343 INFO [main] org.apache.openejb.assembler.classic.Assembler.createApplication Deployed Application(p
	24-Apr-2022 19:47:36.380 INFO [main] org.apache.jasper.servlet.TldScanner.scanJars At least one JAR was scanned for TLDs yet
	24-Apr-2022 19:47:36.396 INFO [main] sun.reflect.DelegatingMethodAccessorImpl.invoke Deployment of web application directory
	24-Apr-2022 19:47:36.396 INFO [main] sun.reflect.DelegatingMethodAccessorImpl.invoke Starting ProtocolHandler ["http-nio-808
	24-Apr-2022 19:47:36.412 INFO [main] sun.reflect.DelegatingMethodAccessorImpl.invoke Server startup in [1044] milliseconds
	•

Figure 3: able to start TomEE 8.0.11 after changing some syntax errors in catalina.bat

New Web Application					×
Steps	Settings				
 Choose Project Name and Location 	Server:	Apache Tomcat or	TomEE	~ [Add
 Name and Location Settings 	Java EE Version:	Java EE 7 Web 🗸 🗸]		
		Java EE 7 Web			
		Java EE 6 Web Java EE 5			
		Java EE J	1		
	< E	Back Next >	Finish	Cancel	Help

Figure 4: No option to select Java EE 8 Web for TomEE

🜔 New Web Application					×
Steps	Settings				
 Choose Project Name and Location 	Server:	Payara Server		~	Add
3. Settings	Java EE Version:	Java EE 7 Web 🛛 🗸			
		Jakarta EE 8 Web			
		Java EE 8 Web			
		Java EE 7 Web			
		Java EE 6 Web			
		Java EE 5			
17/1					
	< B	ack Next >	Finish	Cancel	Help

Figure 5: In the case of Payara, there is option for Java and Jakarta EE 8