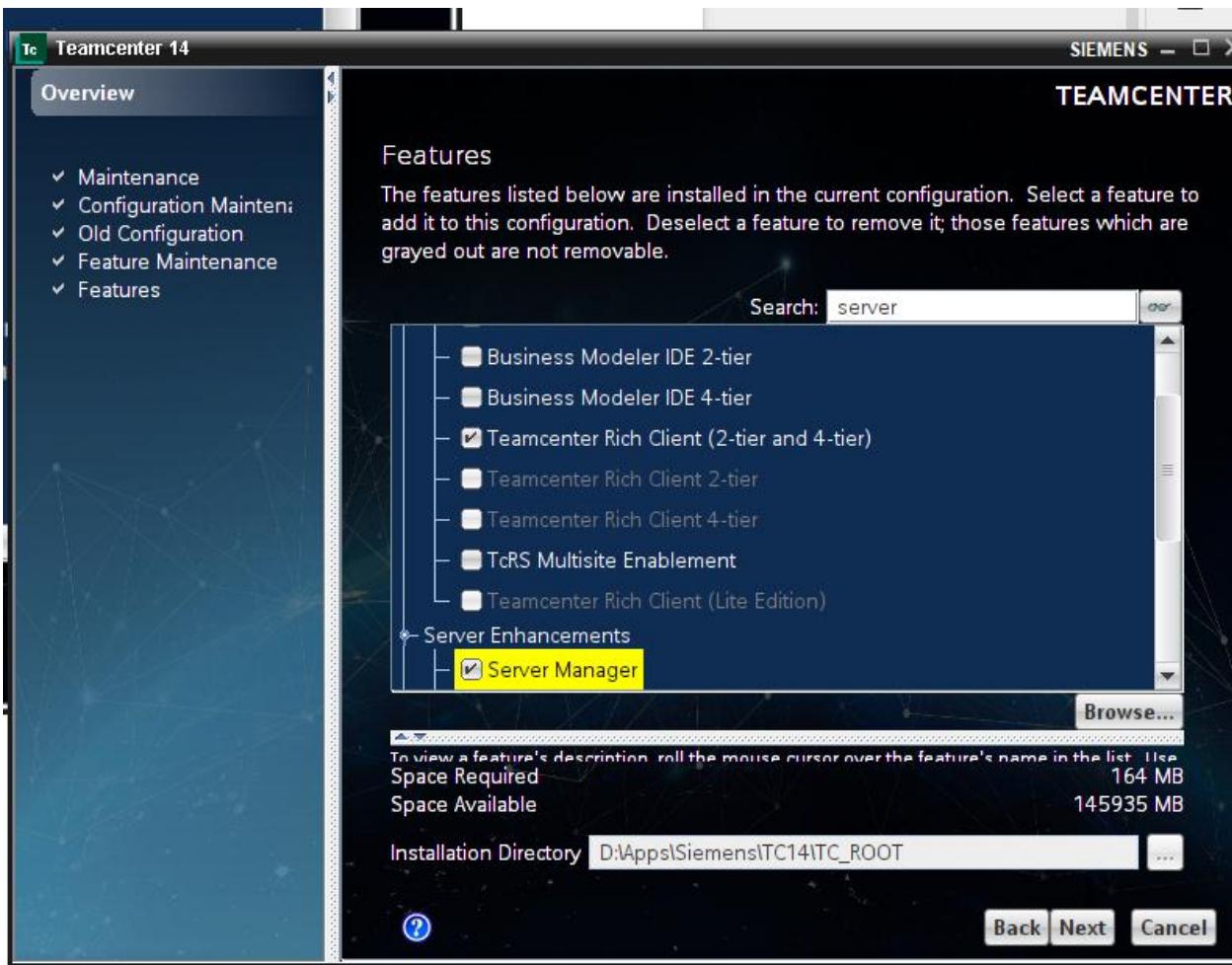


AWC Installation

1st Migrate Java11

2nd Add ServerManager Feature





Overview**TEAMCENTER**

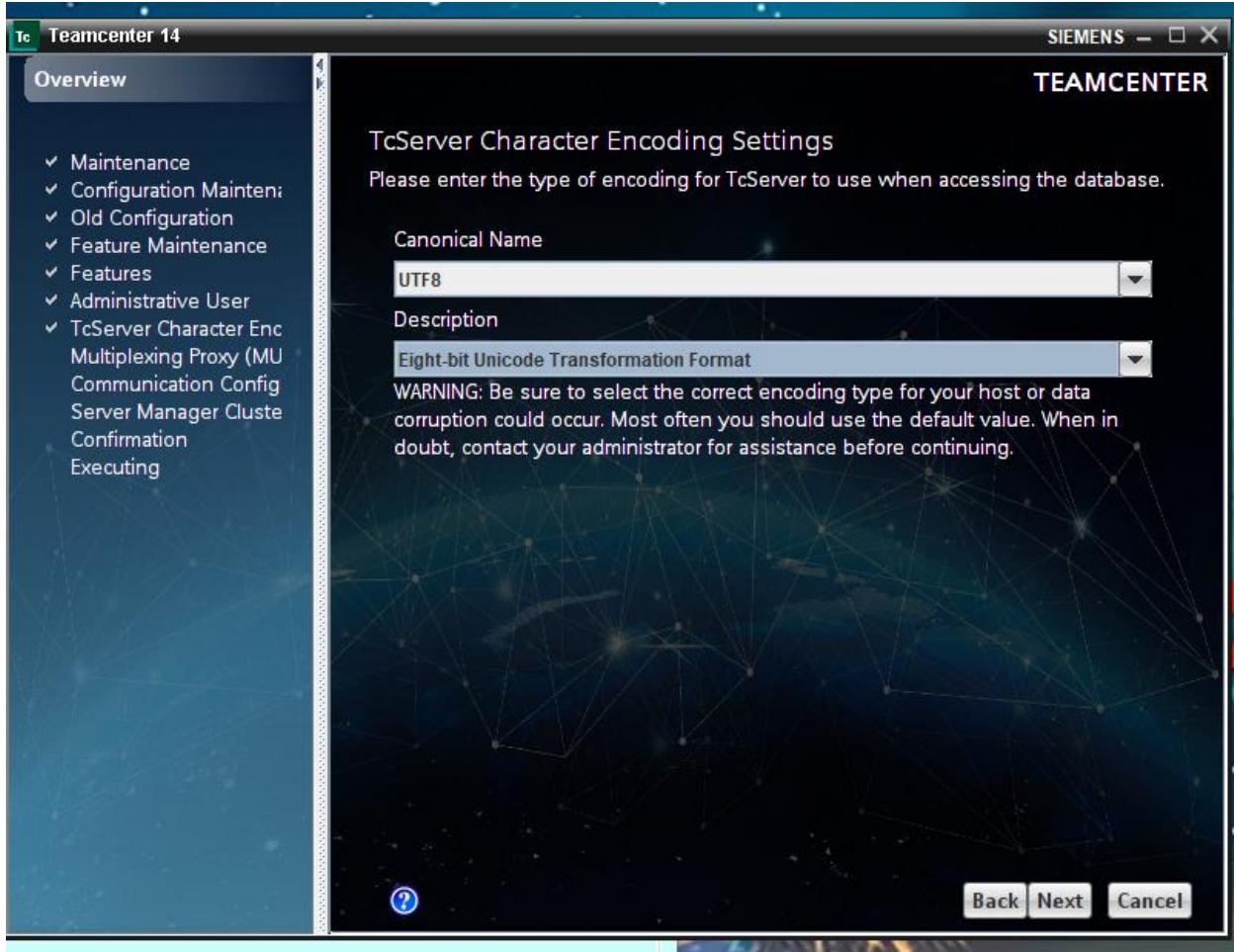
- ✓ Maintenance
- ✓ Configuration Mainten:
- ✓ Old Configuration
- ✓ Feature Maintenance
- ✓ Features
- ✓ Administrative User
- ✓ TcServer Character Enc
- Multiplexing Proxy (MU)
- Communication Config
- Server Manager Cluste
- Confirmation
- Executing

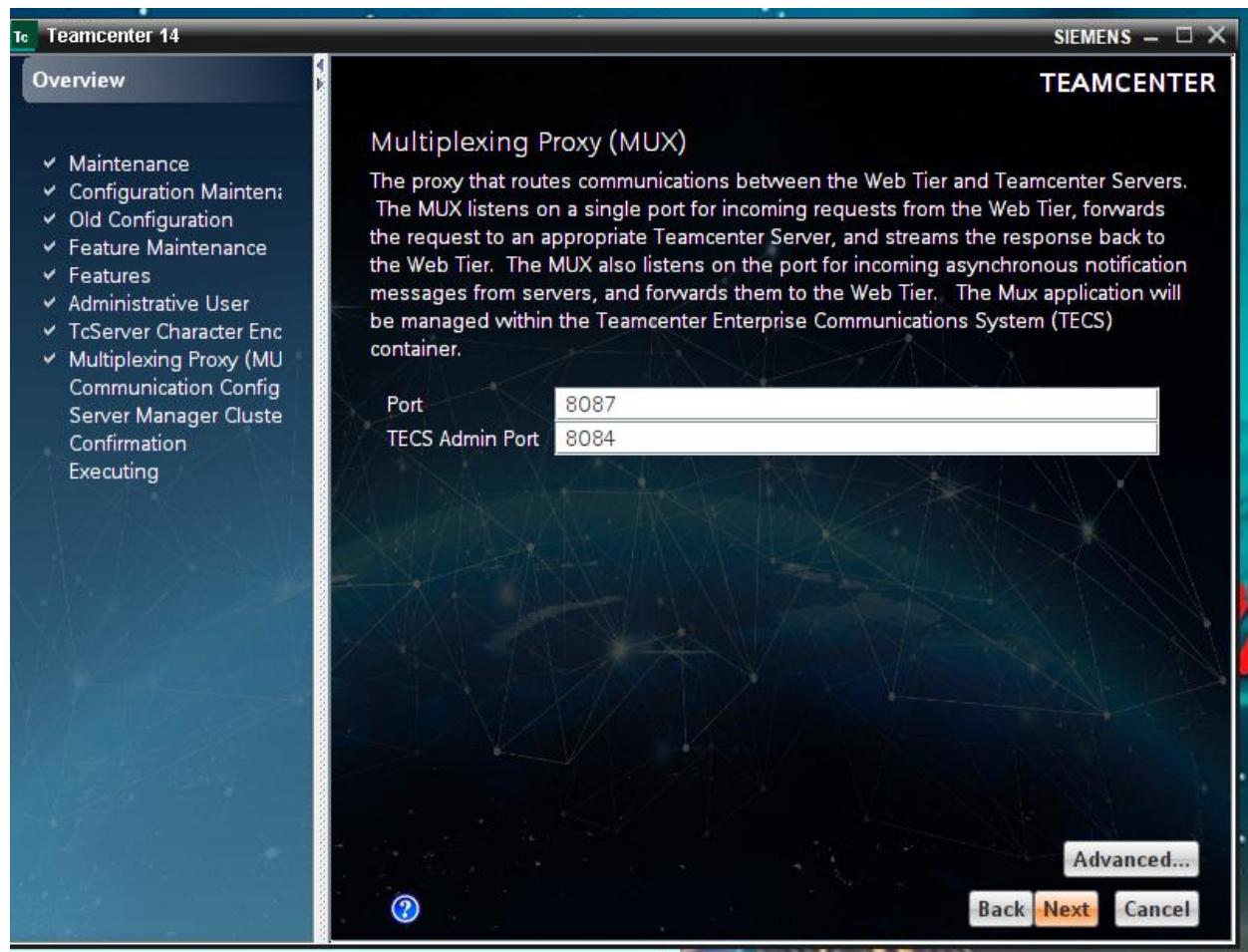
Teamcenter Administrative User

Enter the administrative password for the Teamcenter application.

User	infodba
Password	*****

**Back** **Next** **Cancel**





Tc Teamcenter 14 SIEMENS — X TEAMCENTER

Overview

- ✓ Maintenance
- ✓ Configuration Maintenance
- ✓ Old Configuration
- ✓ Feature Maintenance
- ✓ Features
- ✓ Administrative User
- ✓ TcServer Character Encoding
- ✓ Multiplexing Proxy (MU)
- ✓ Communication Configuration
- Server Manager Cluster Configuration
- Executing

Communication Configuration

The Server Manager process controls the Teamcenter servers by starting and timing out servers. It informs a Server Assigner of its actions so that the Assigner can assign available servers to user sessions.

Pool ID	PoolA
JMX RMI Port	8088
Assignment Service Port	8086
Server Host	INCHN0304DC
Max Servers in Sub-Pool	30
Min Warm Servers	1
Server Target	0700 3, 1700 2
Logins per Minute	0

Startup Mode

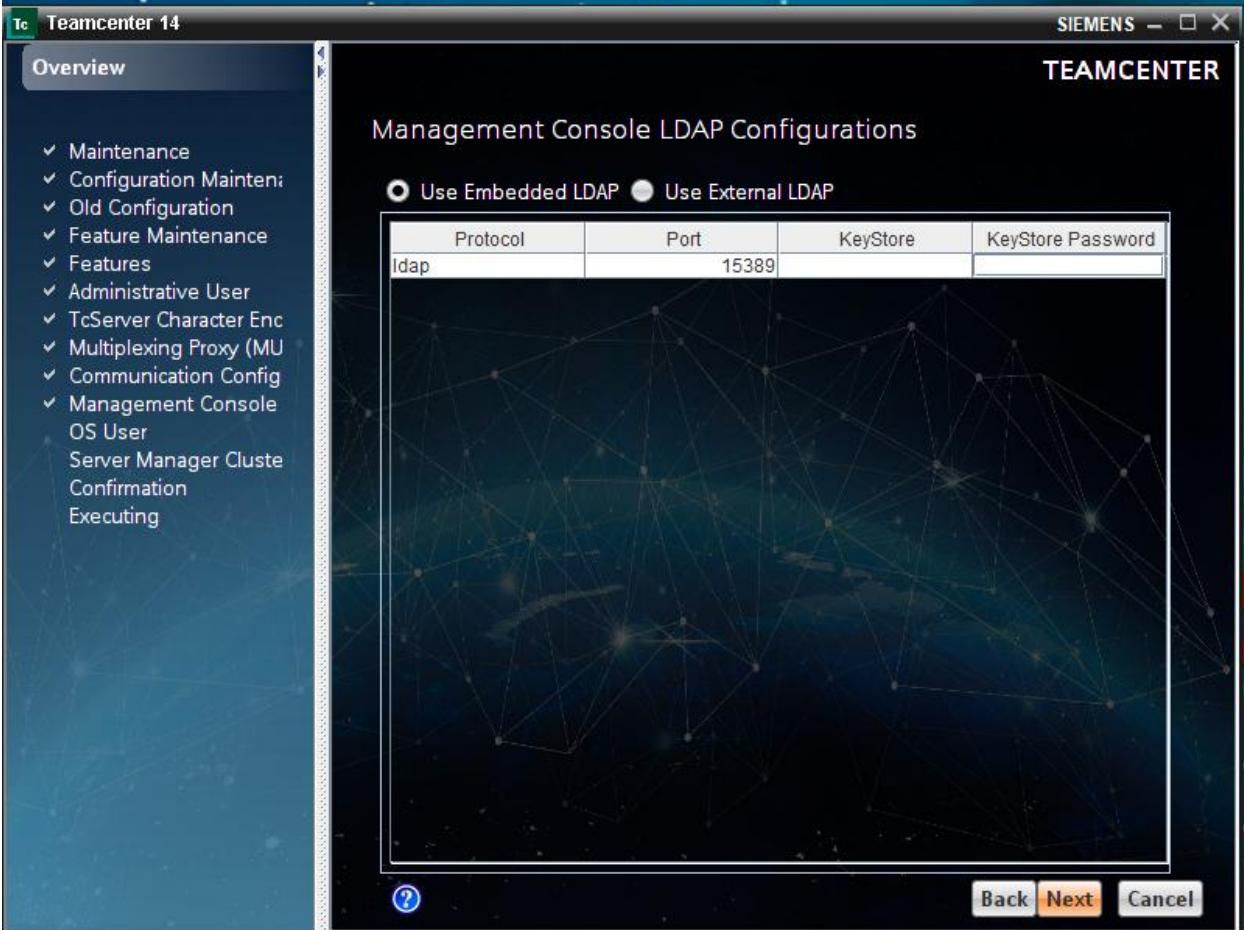
Service / Daemon

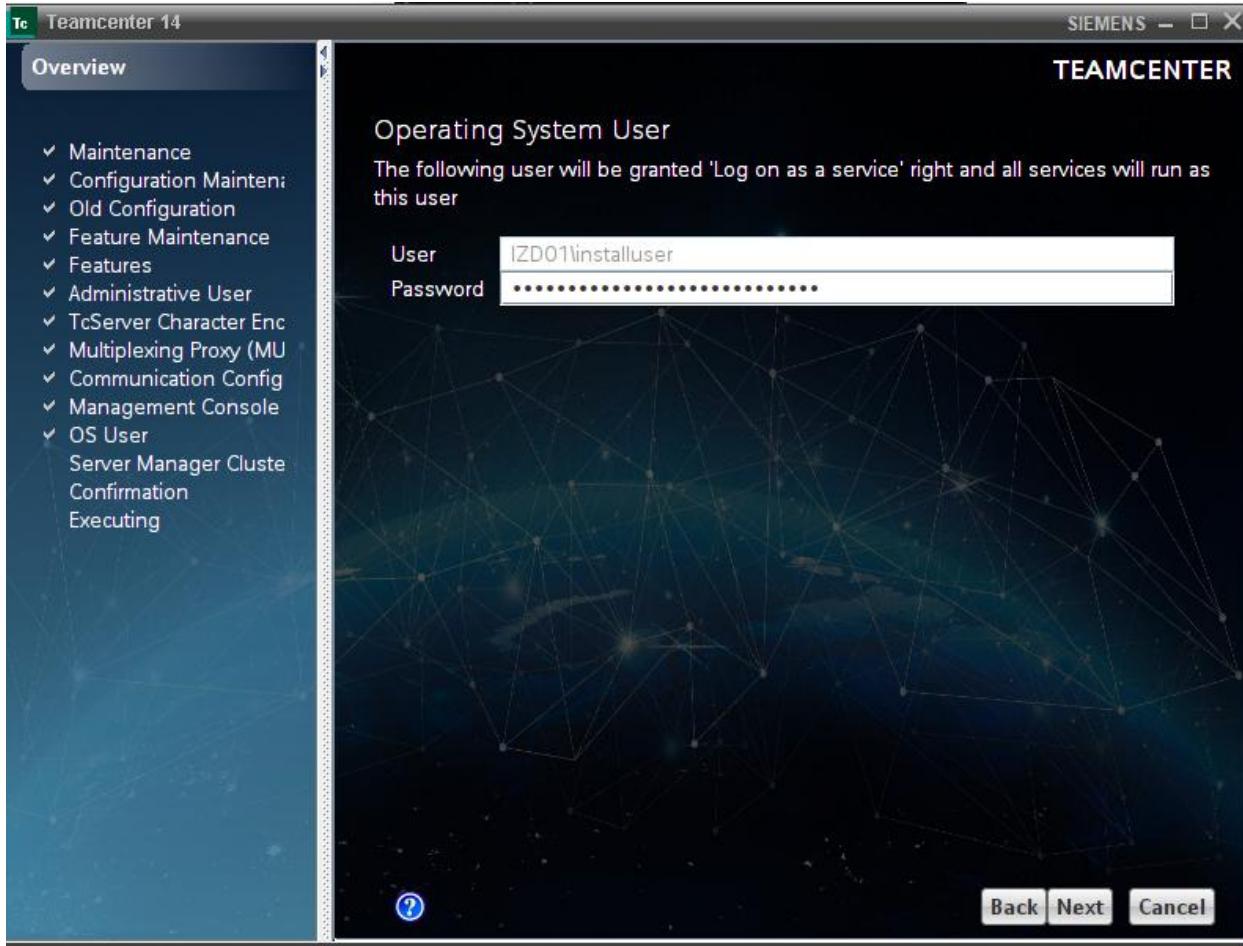
Command Line

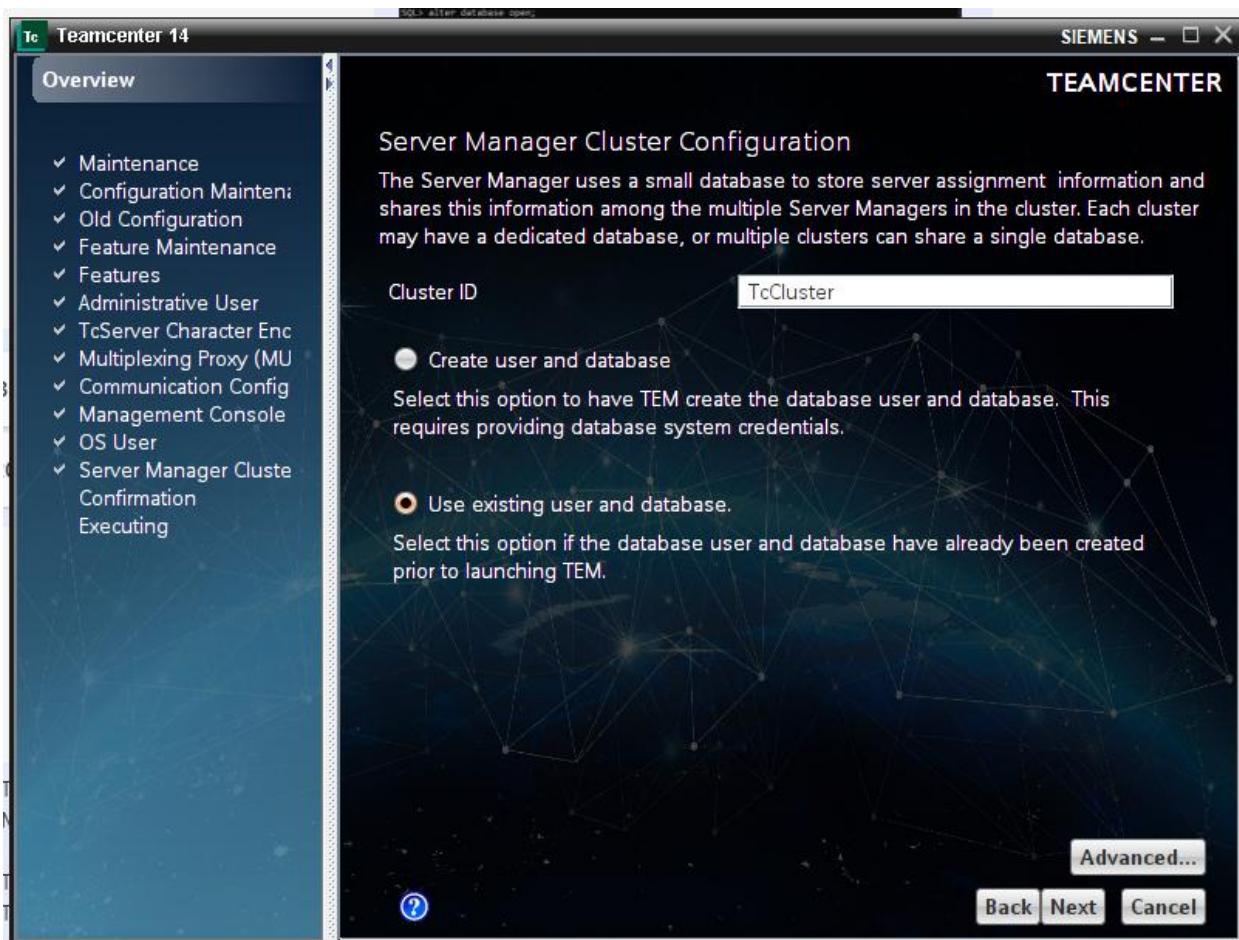
Advanced...

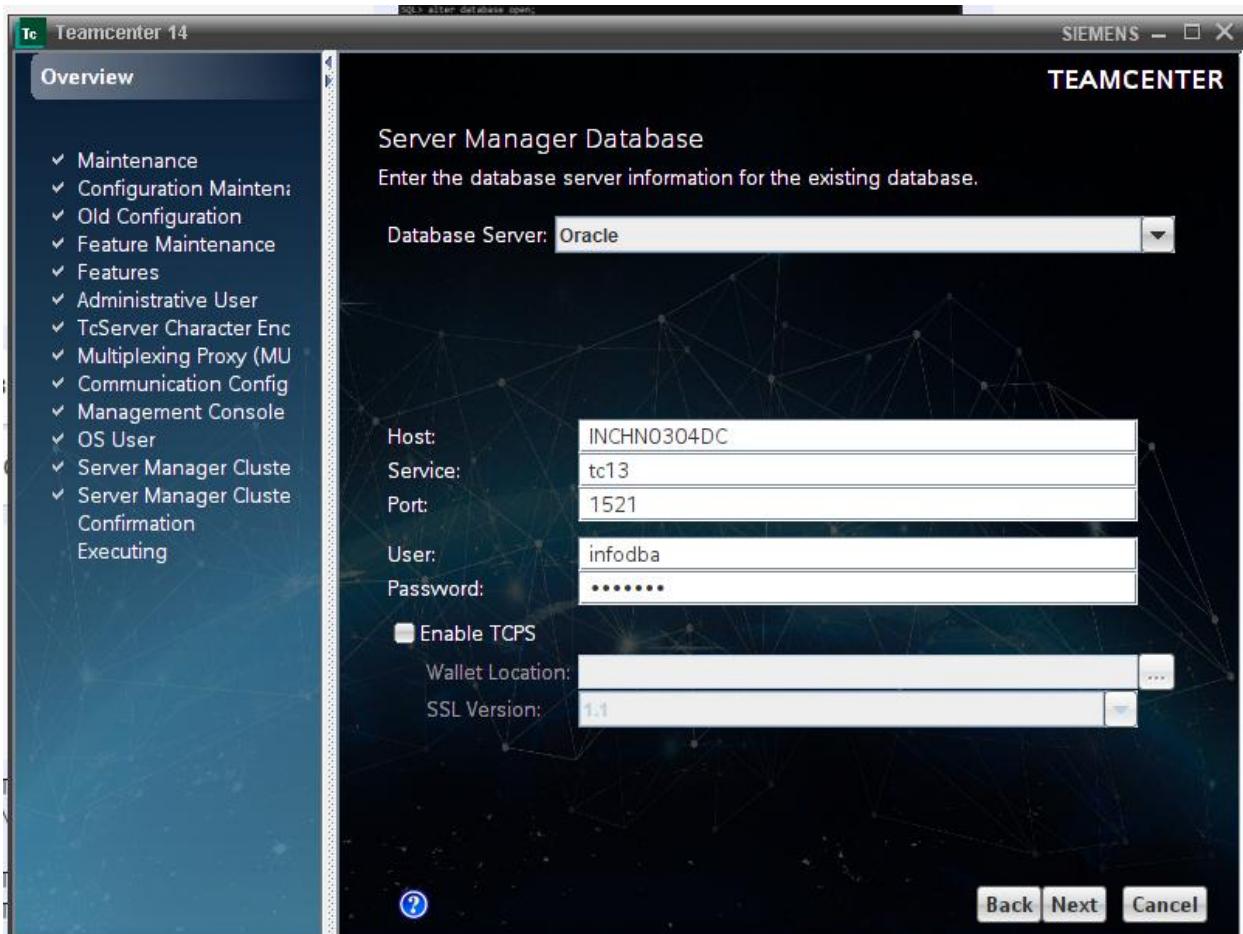
Back Next Cancel

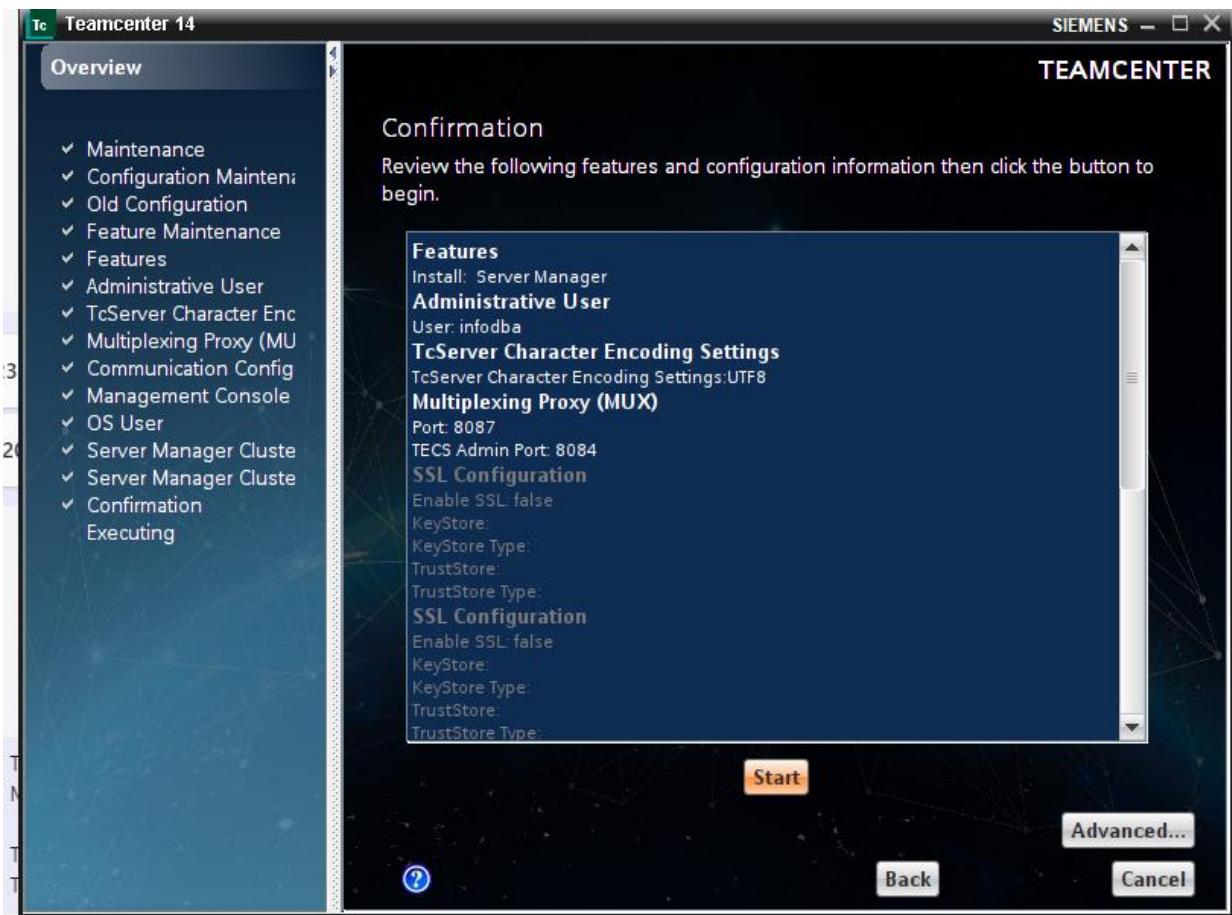
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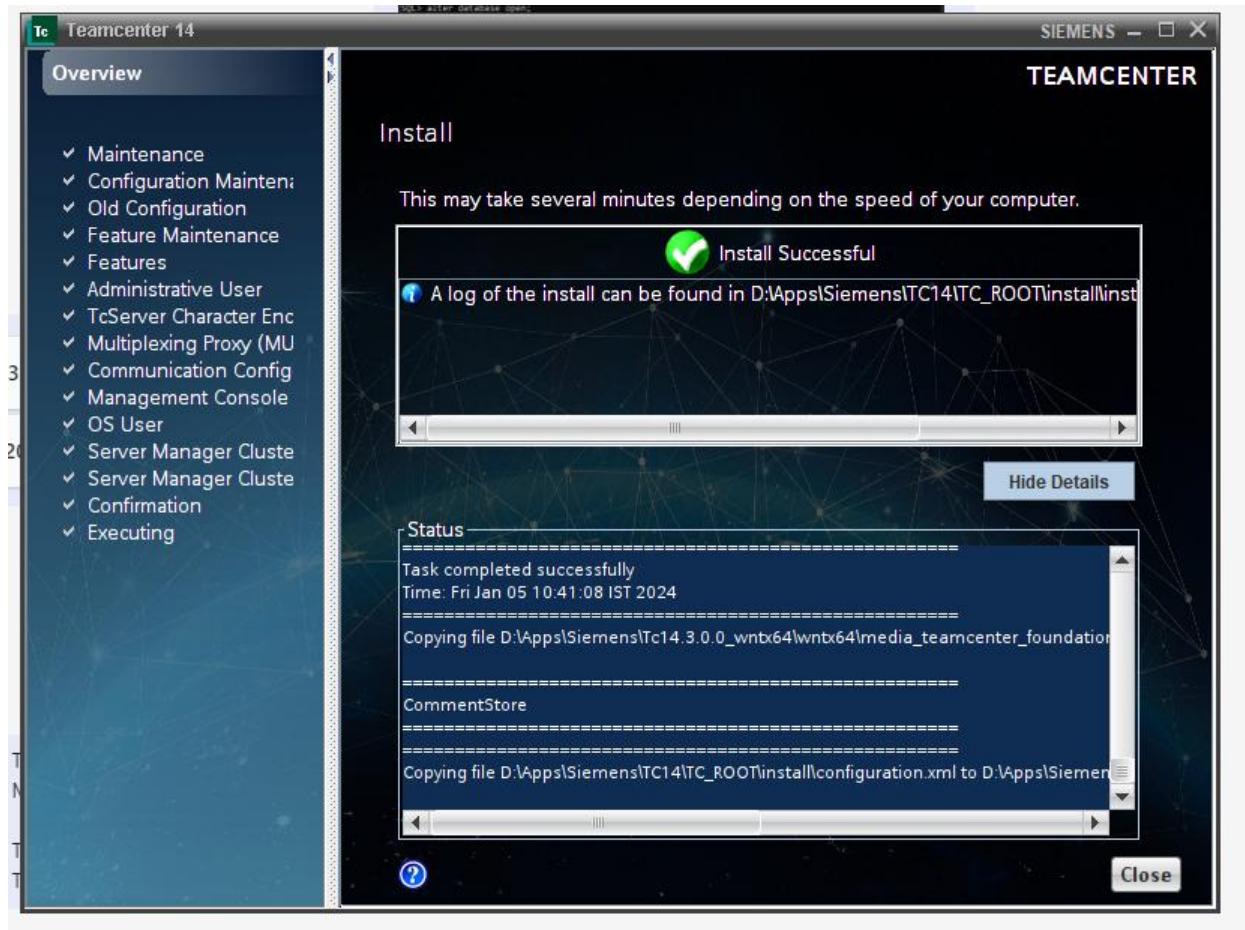




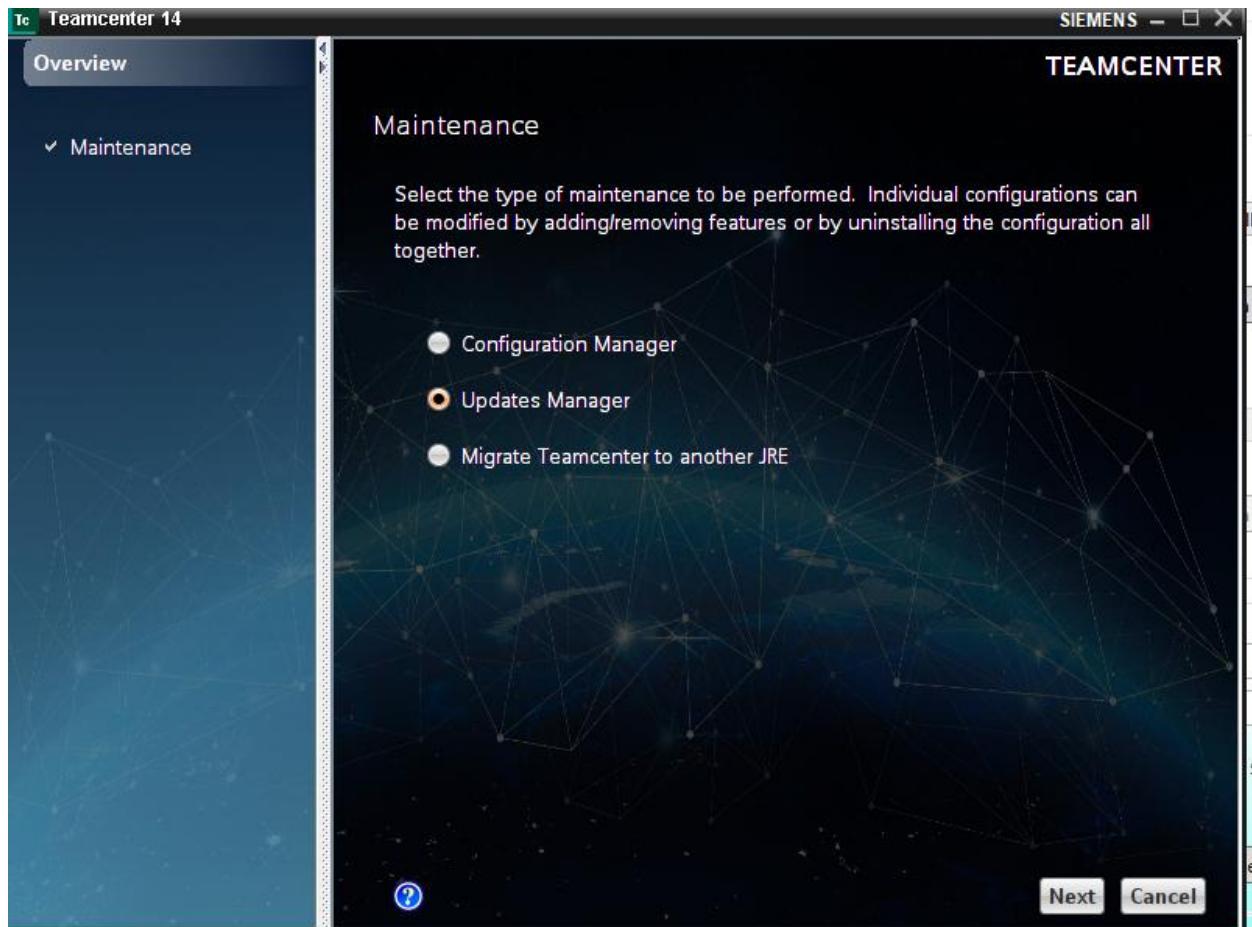


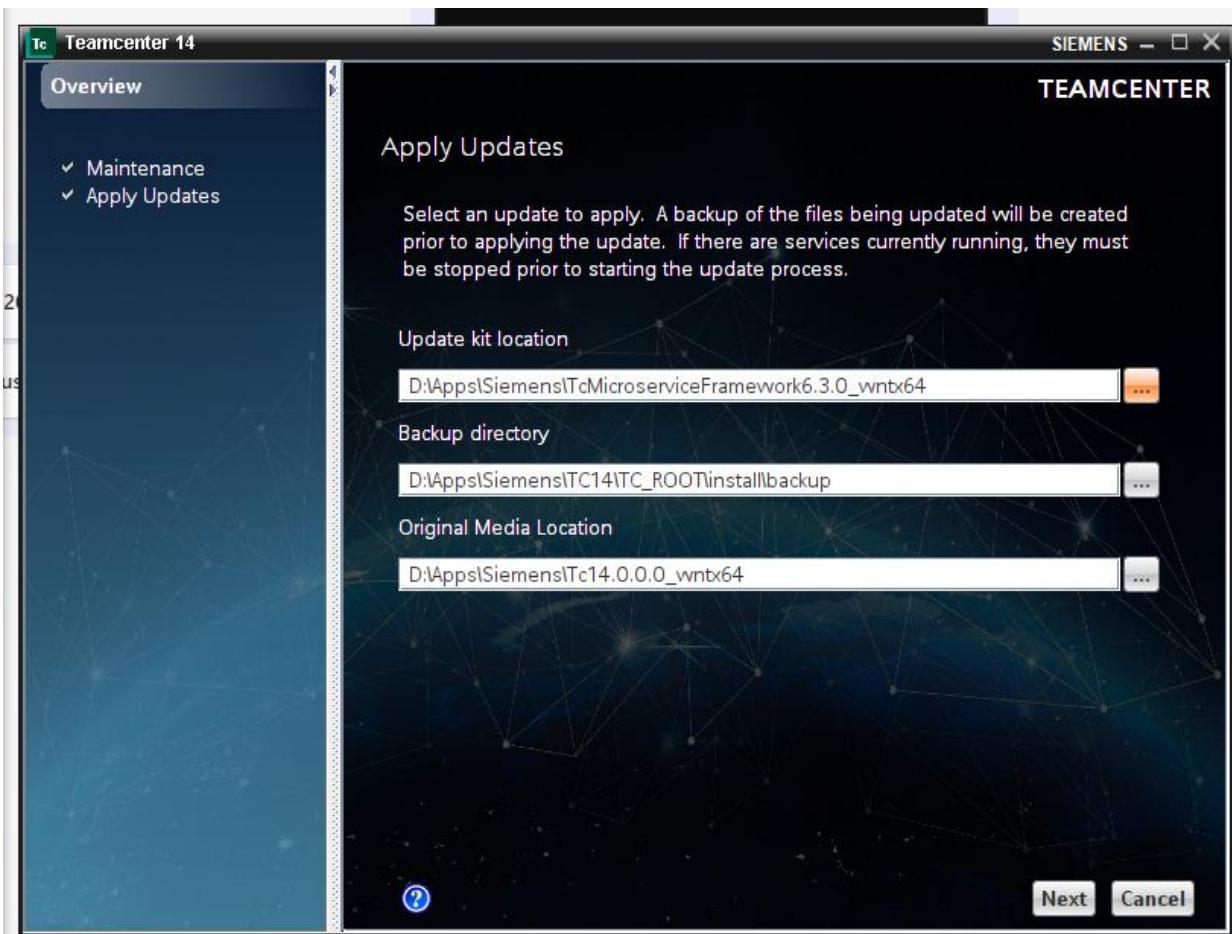


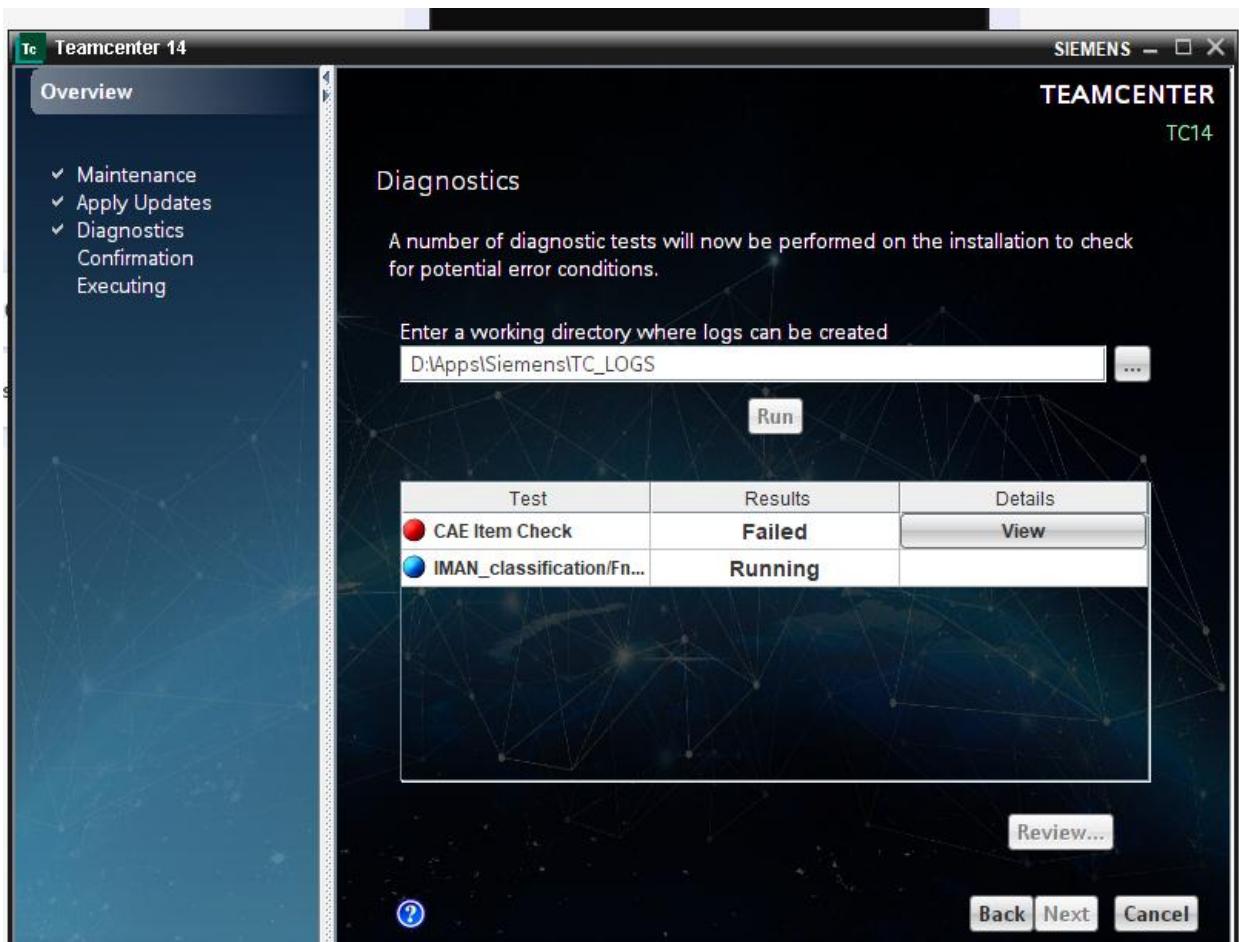


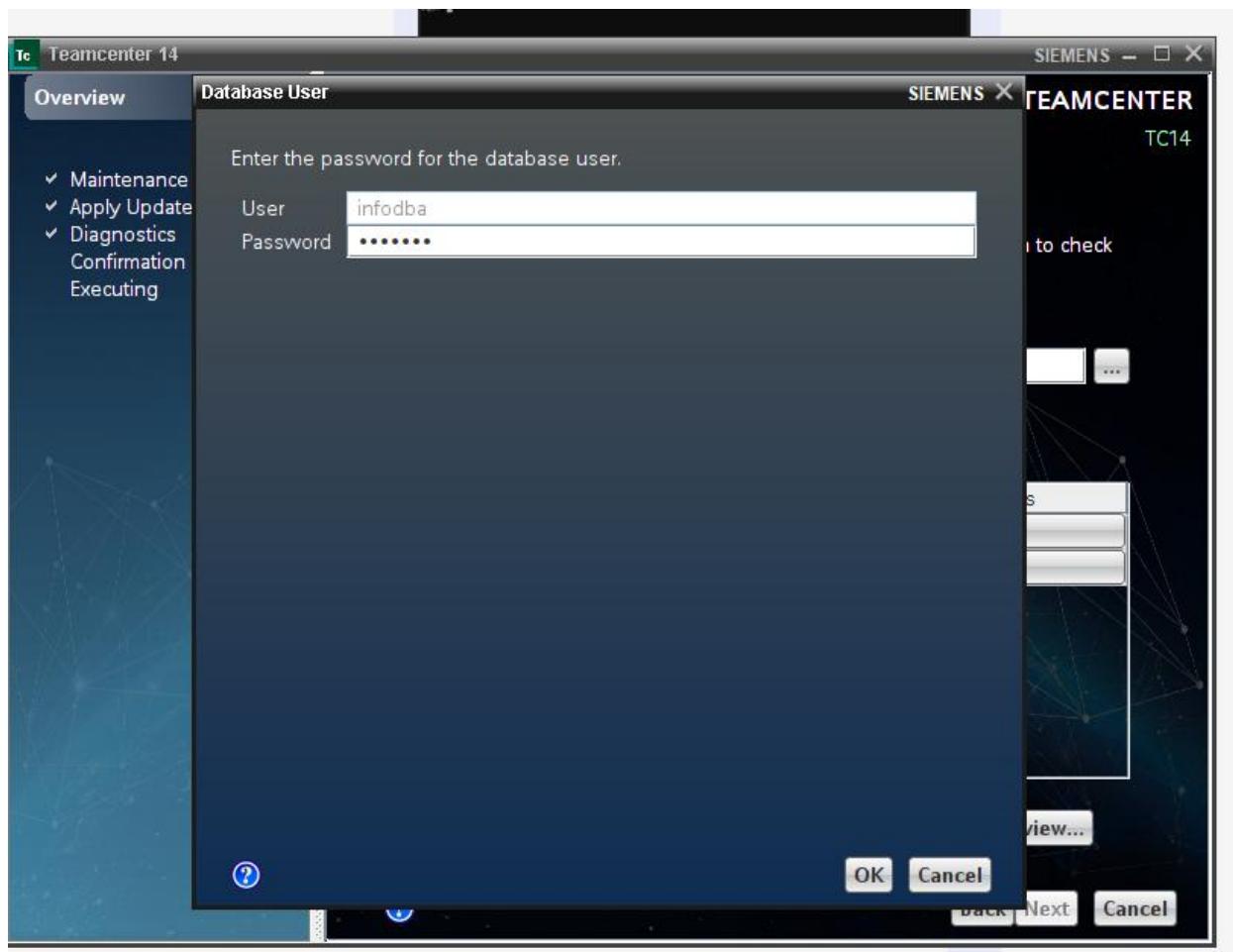


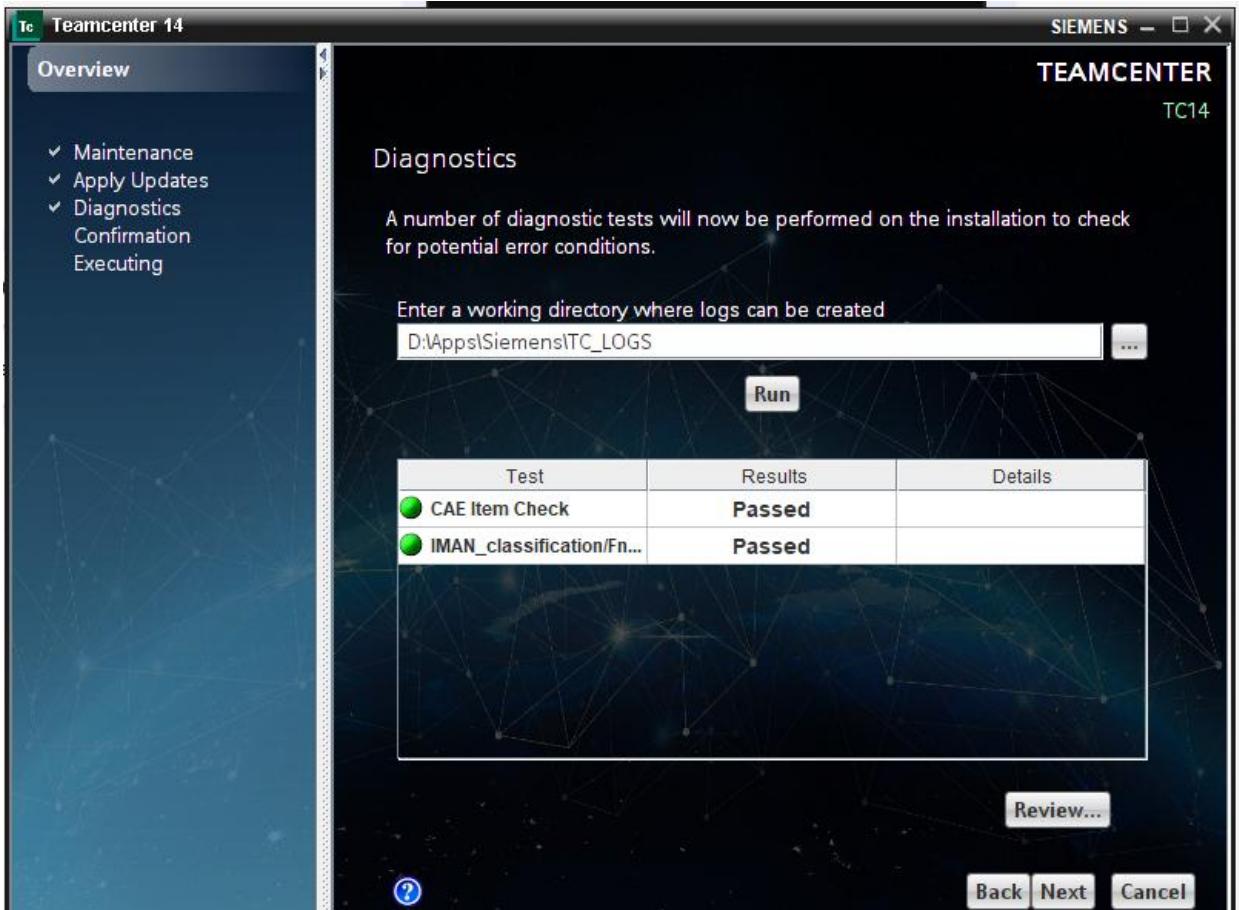
3rd update Microservices dumb file

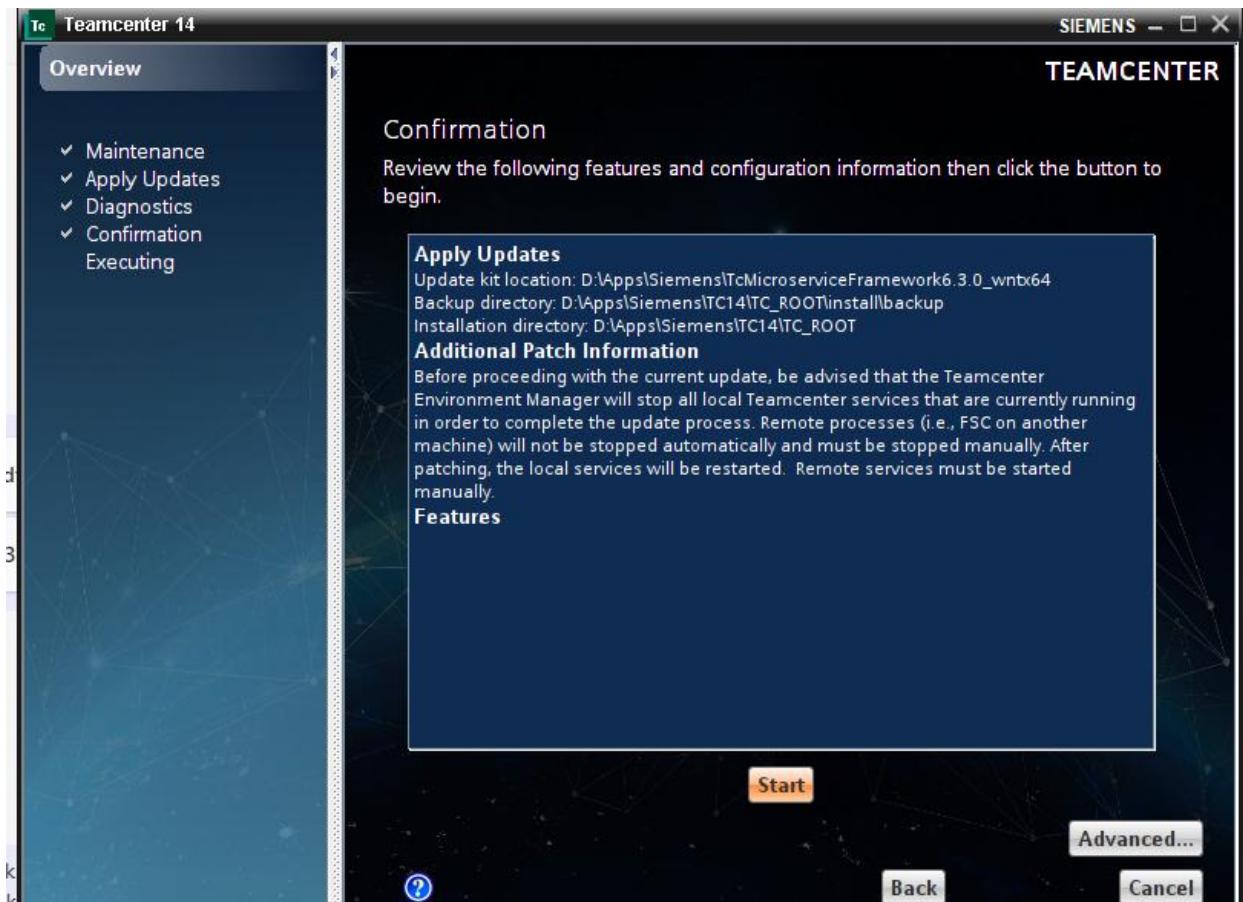


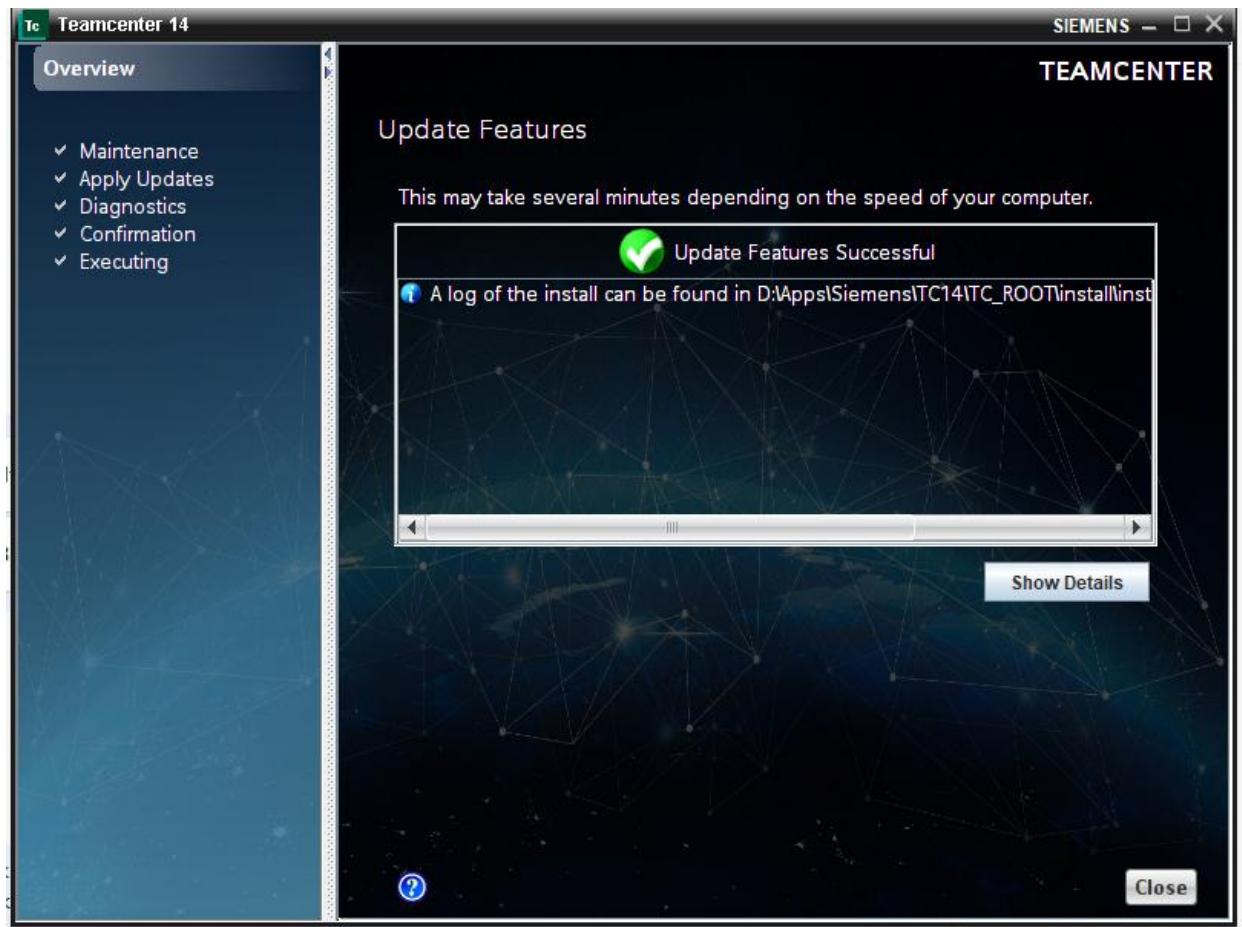




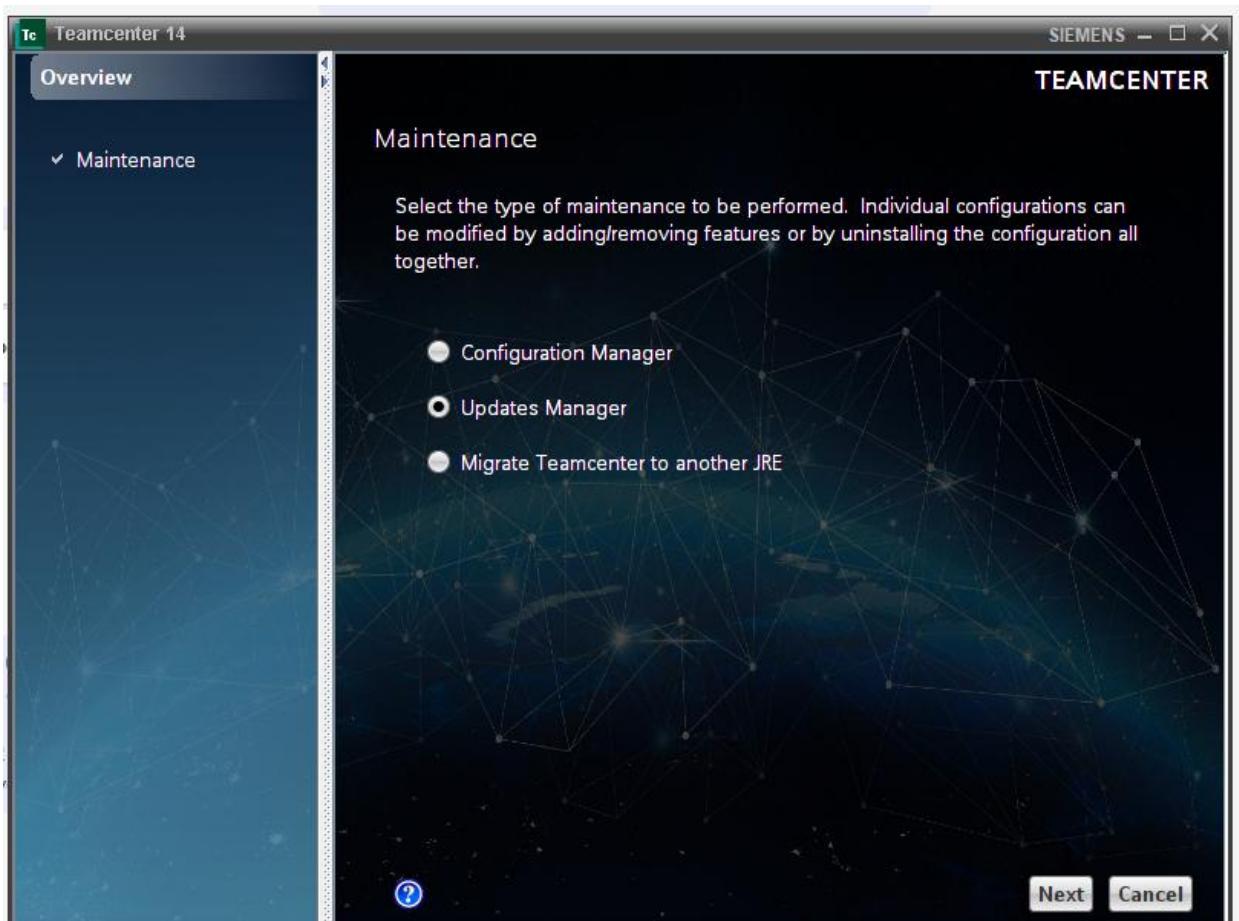


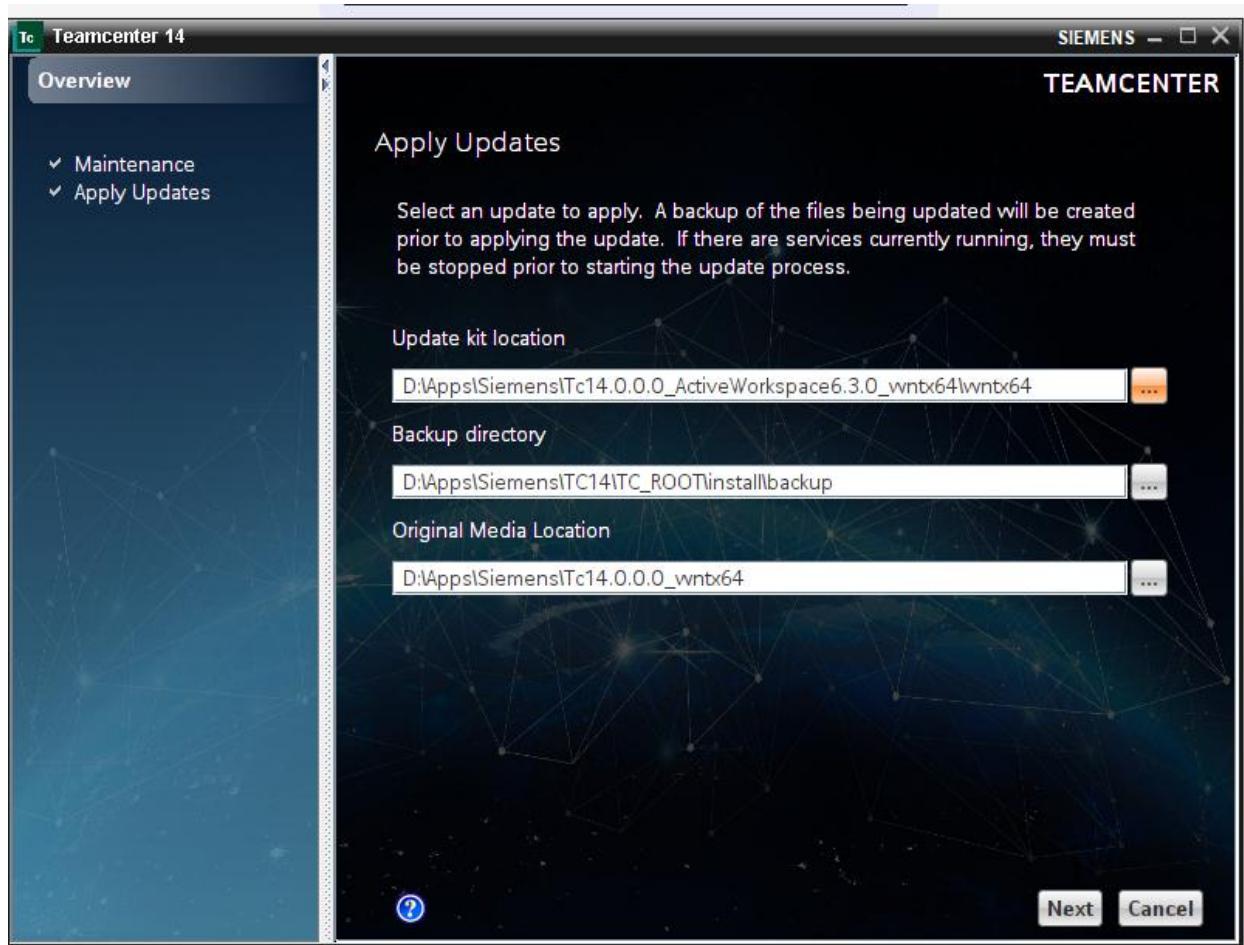


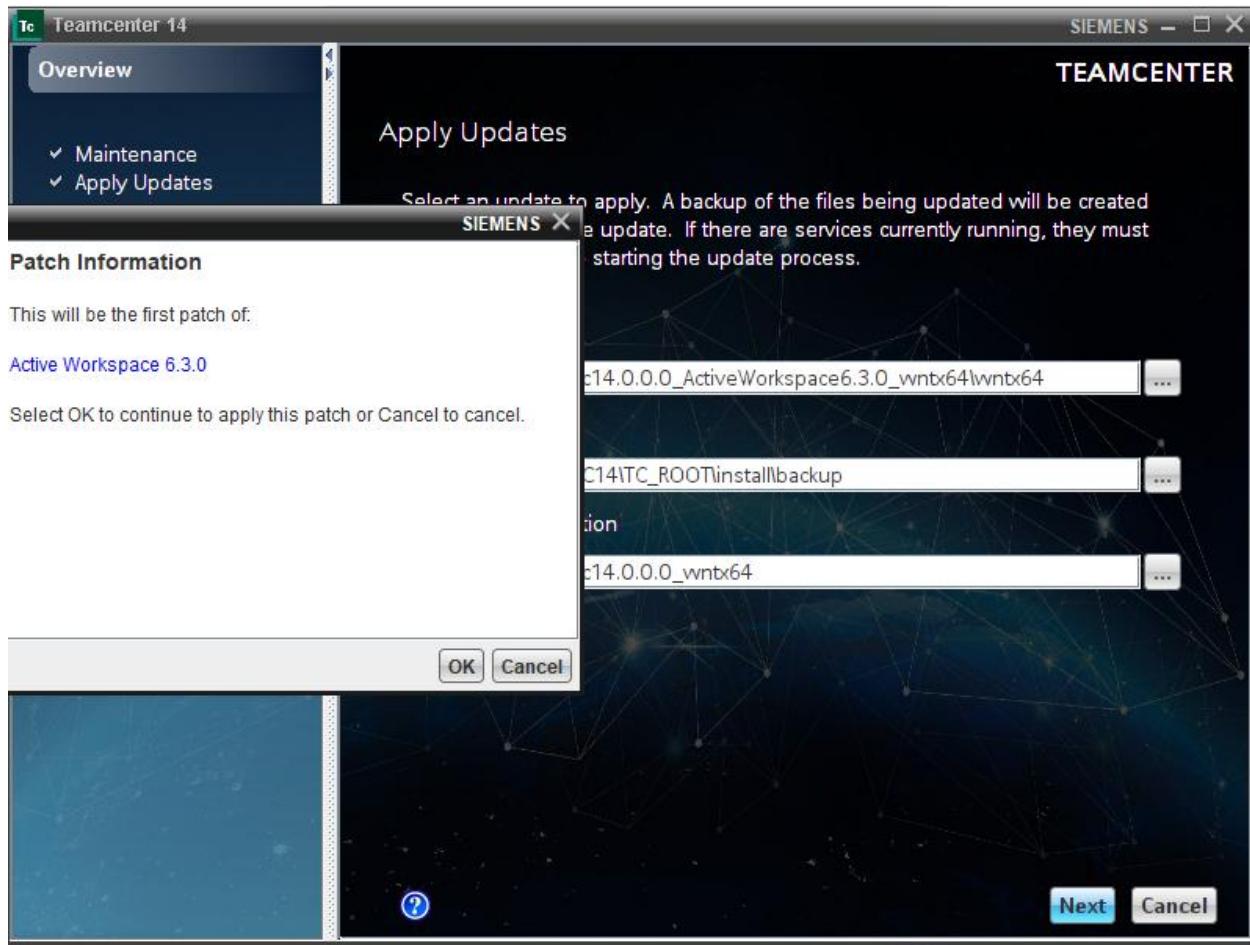


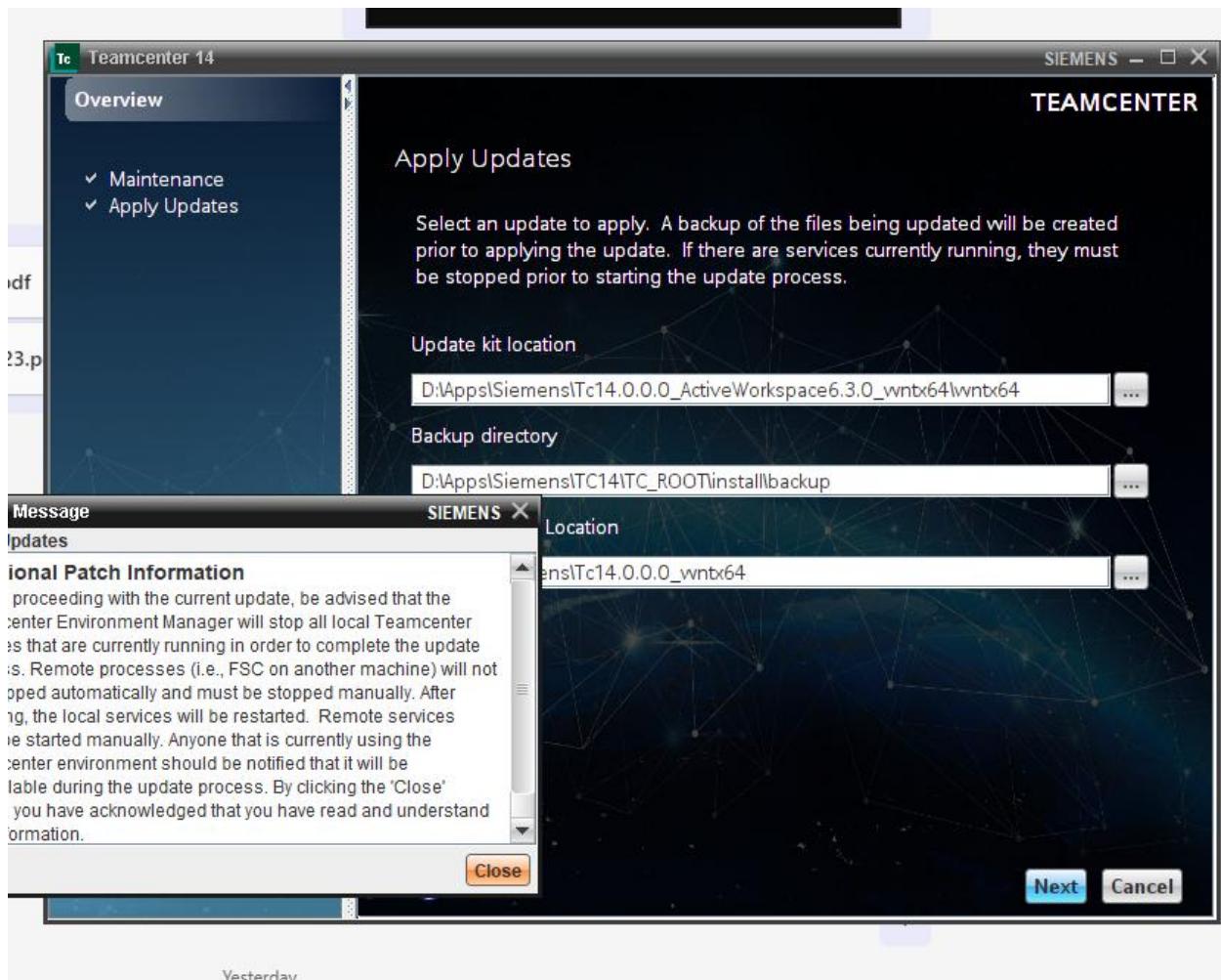


4th Update ActiveWorkspace dumb file









Overview

- ✓ Maintenance
- ✓ Apply Updates
- ✓ Administrative User
Required Configuration
OS User
- Diagnostics
- Confirmation
- Executing

TEAMCENTER

TC14

Teamcenter Administrative User

Enter the administrative password for the Teamcenter application.

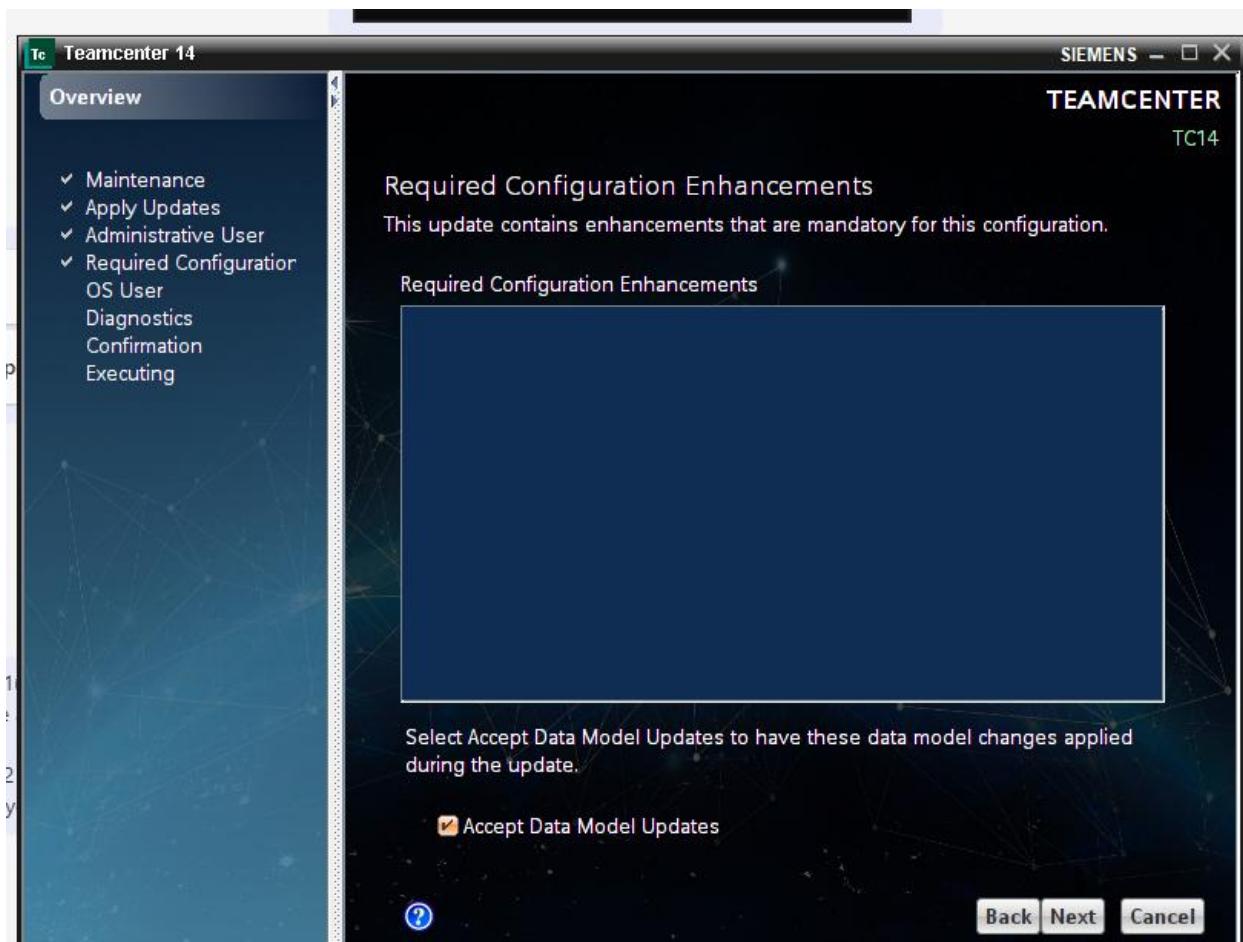
User infodba

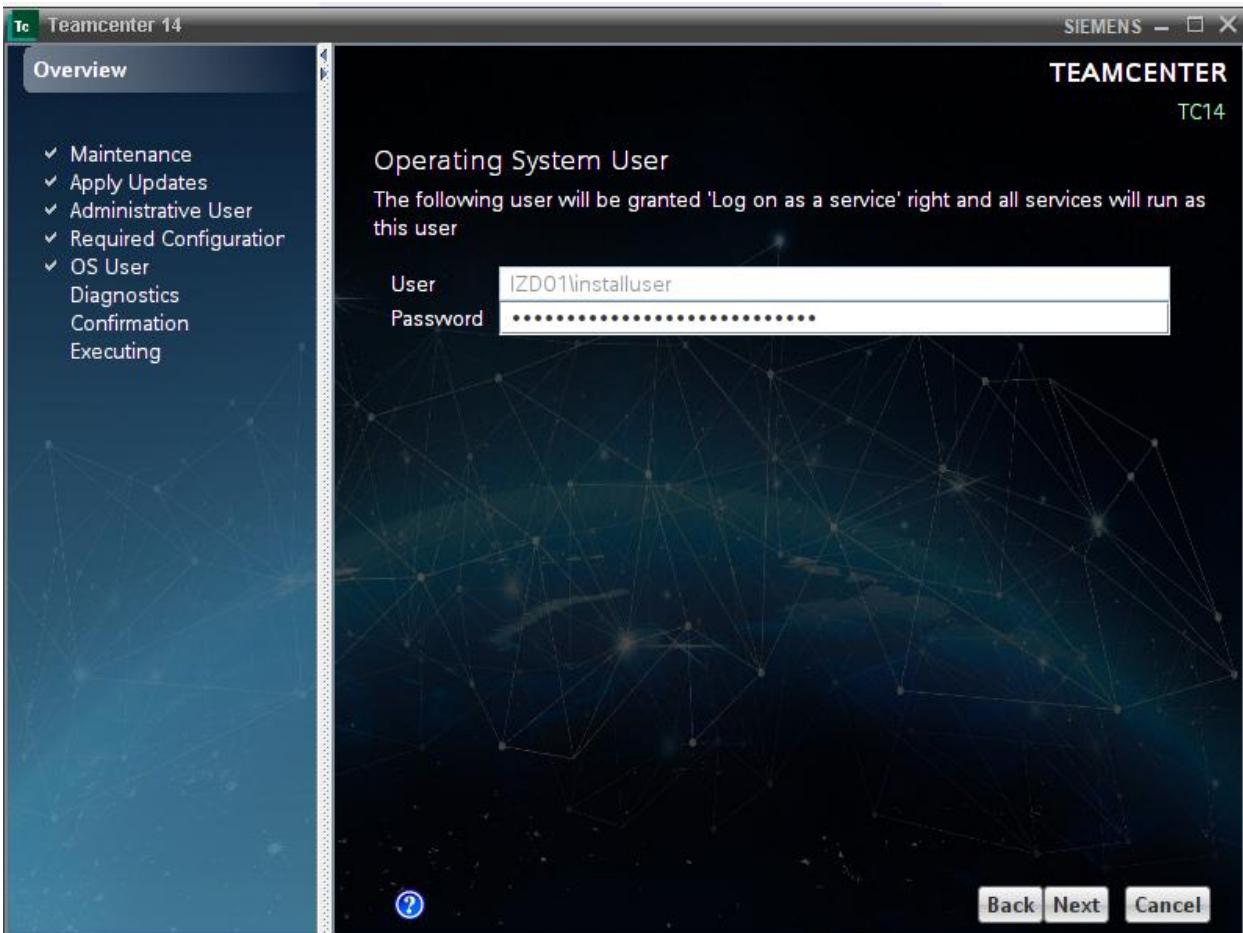
Password ······

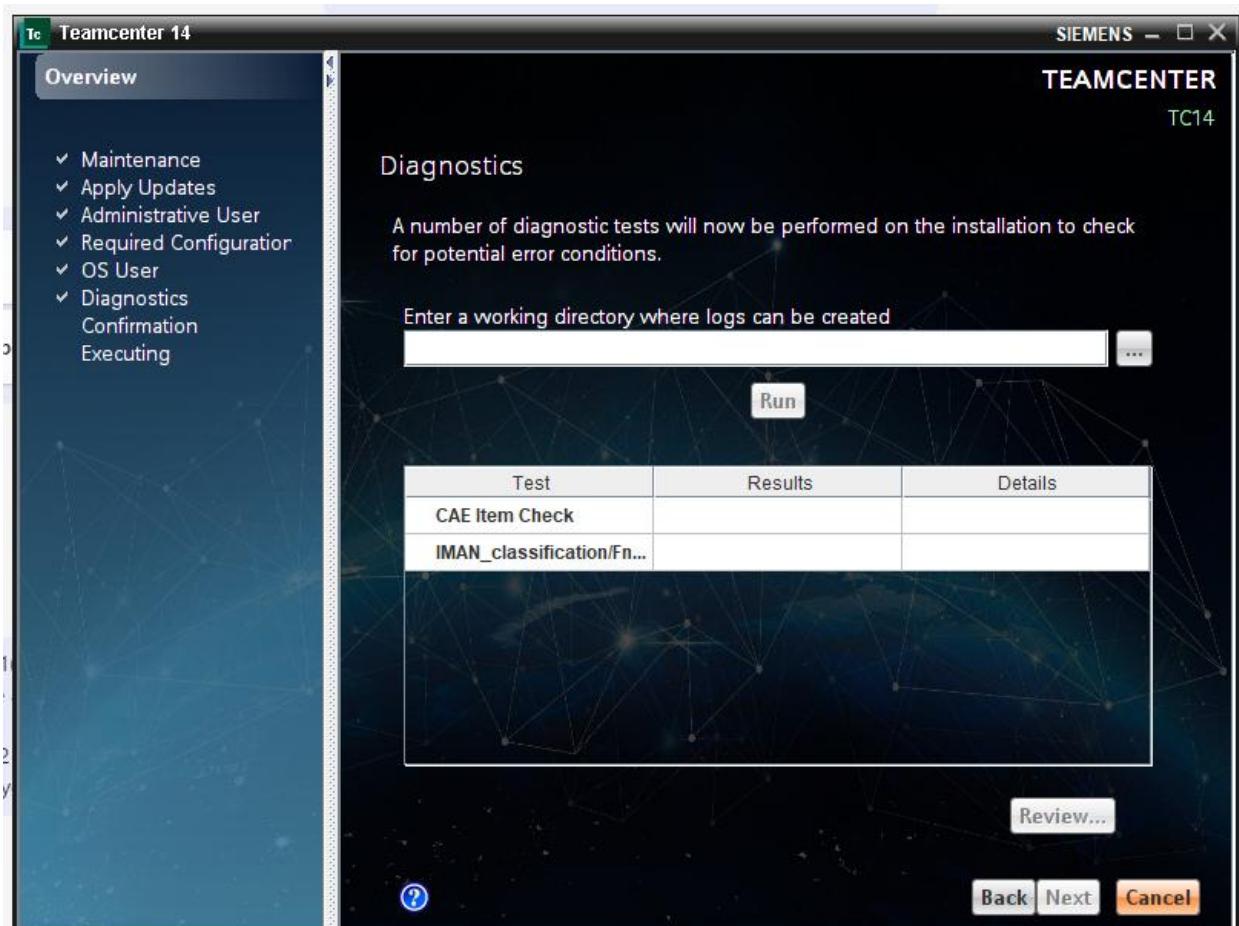
Back

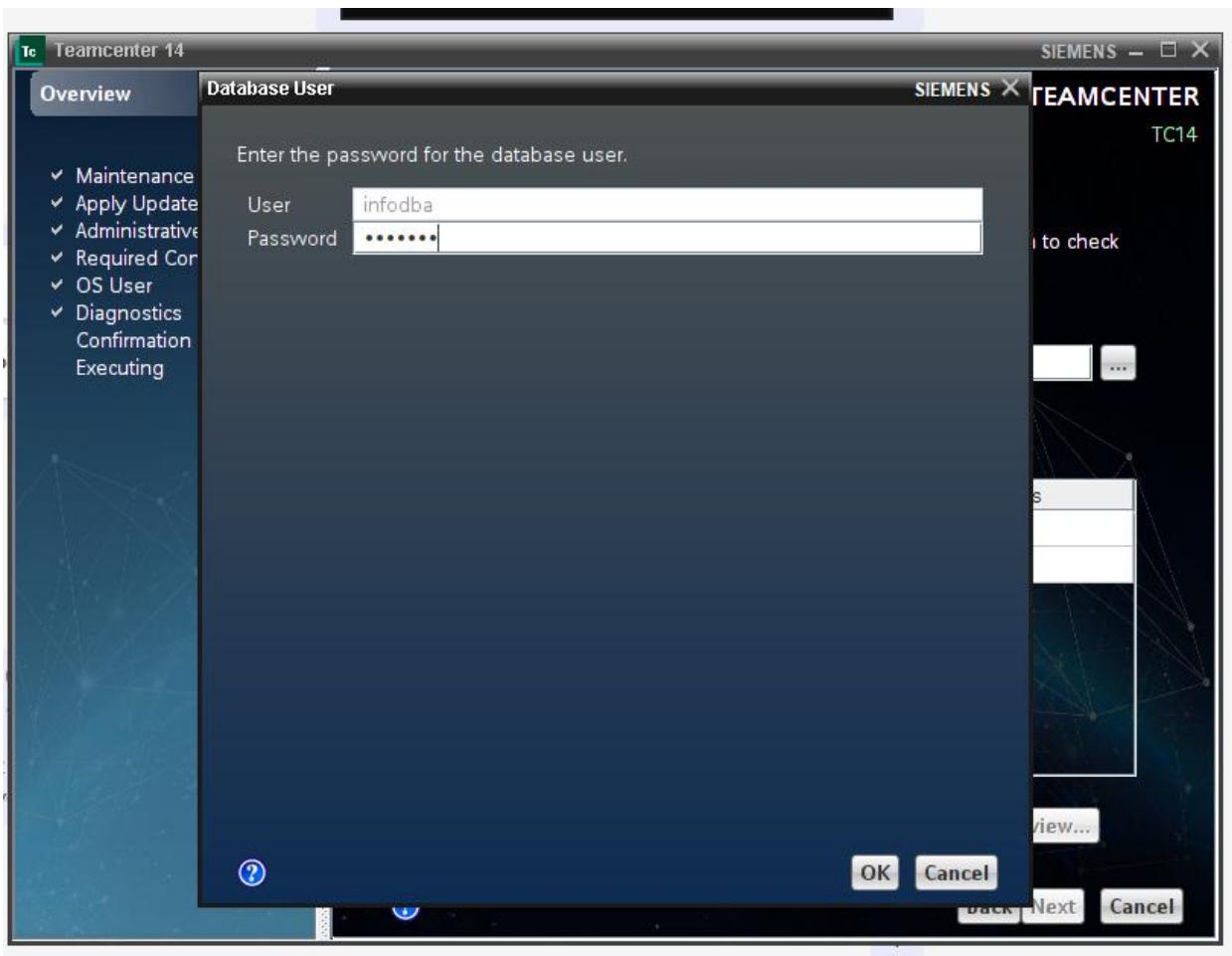
Next

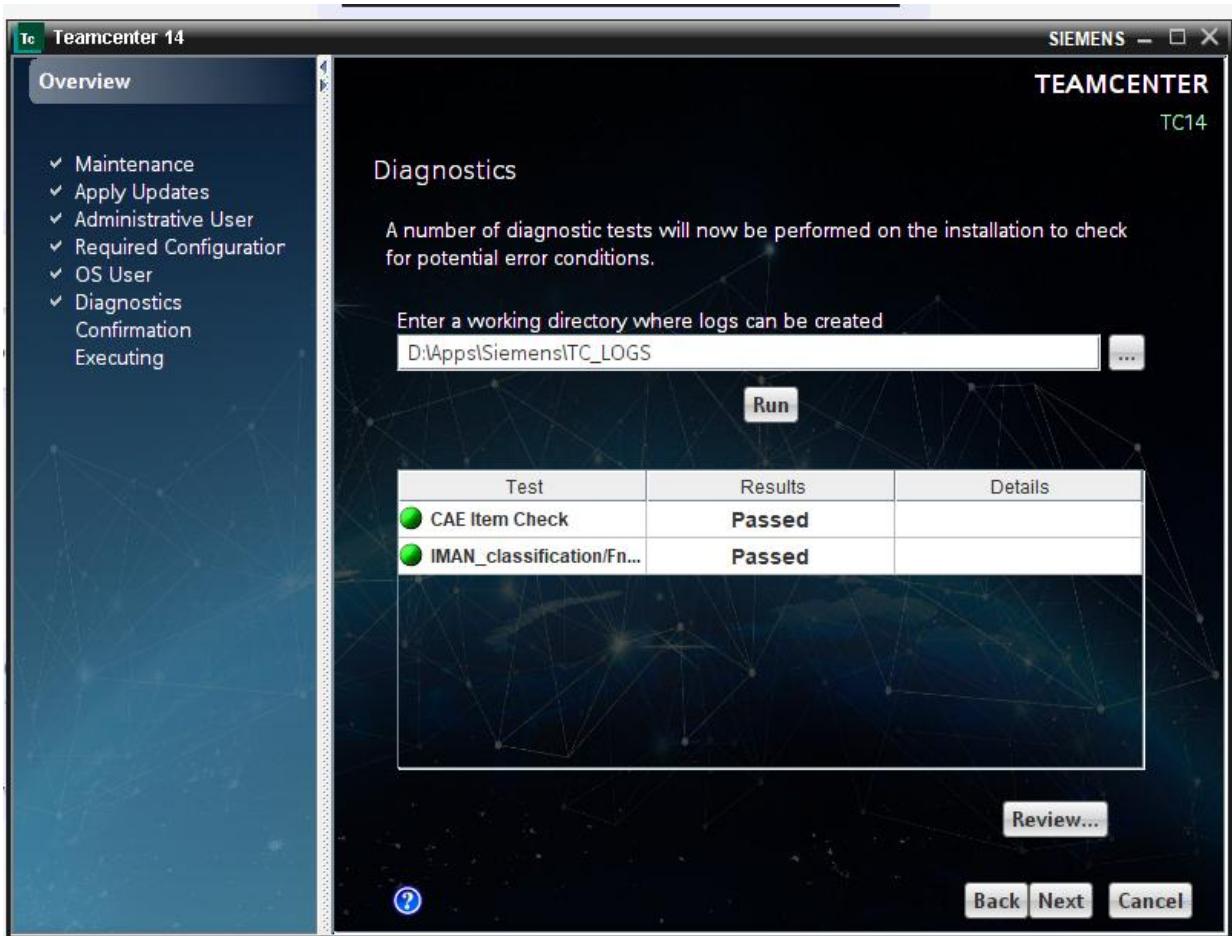
Cancel

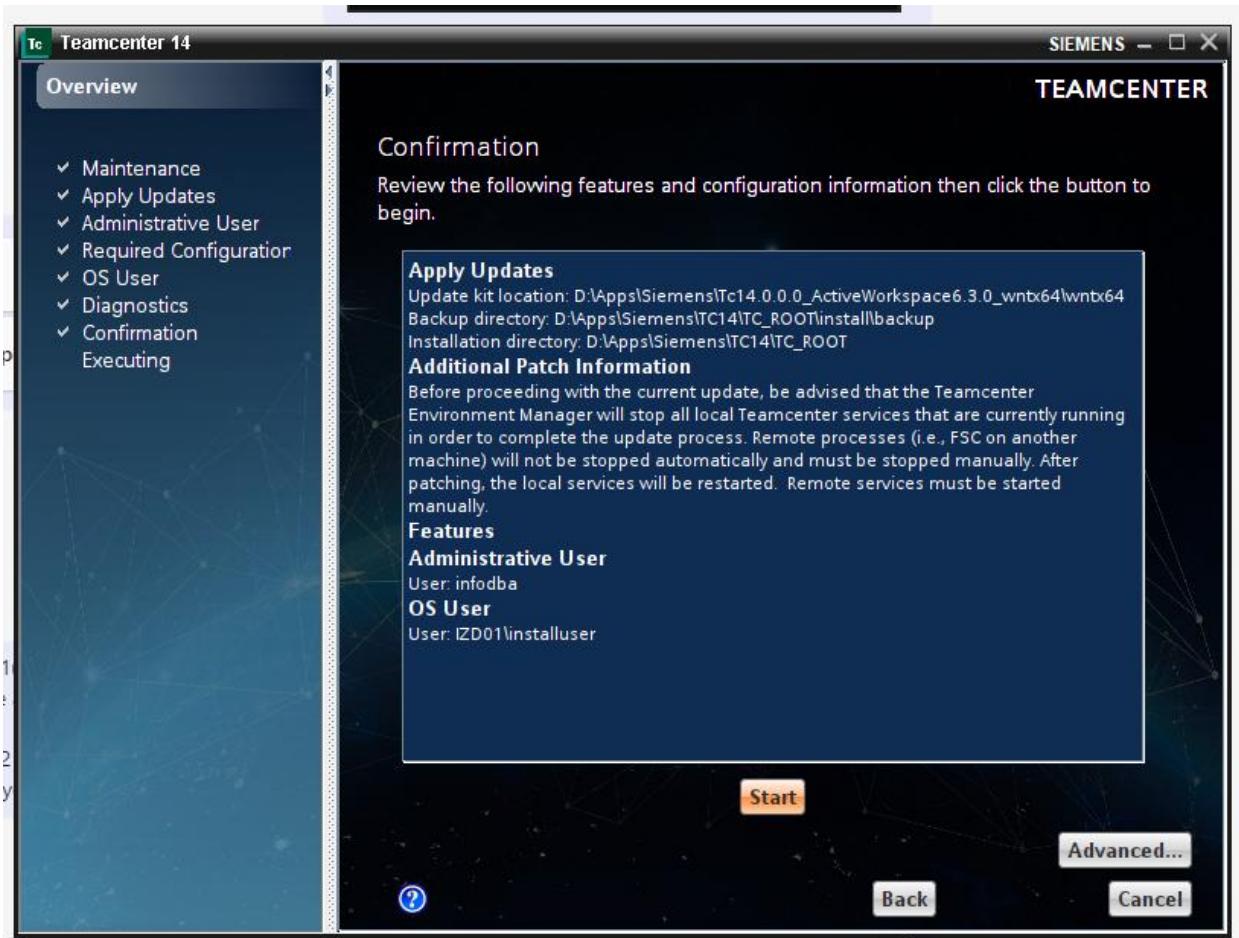


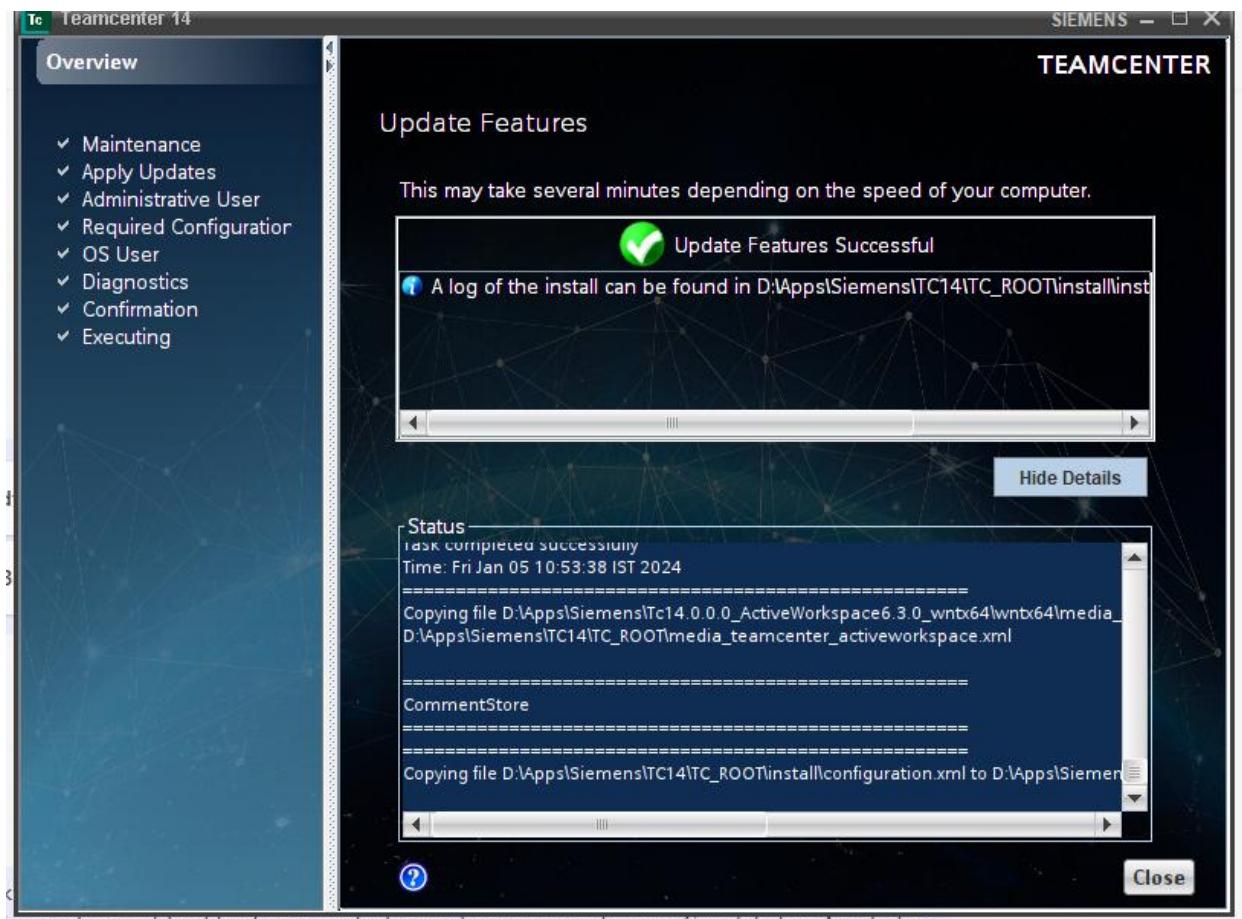




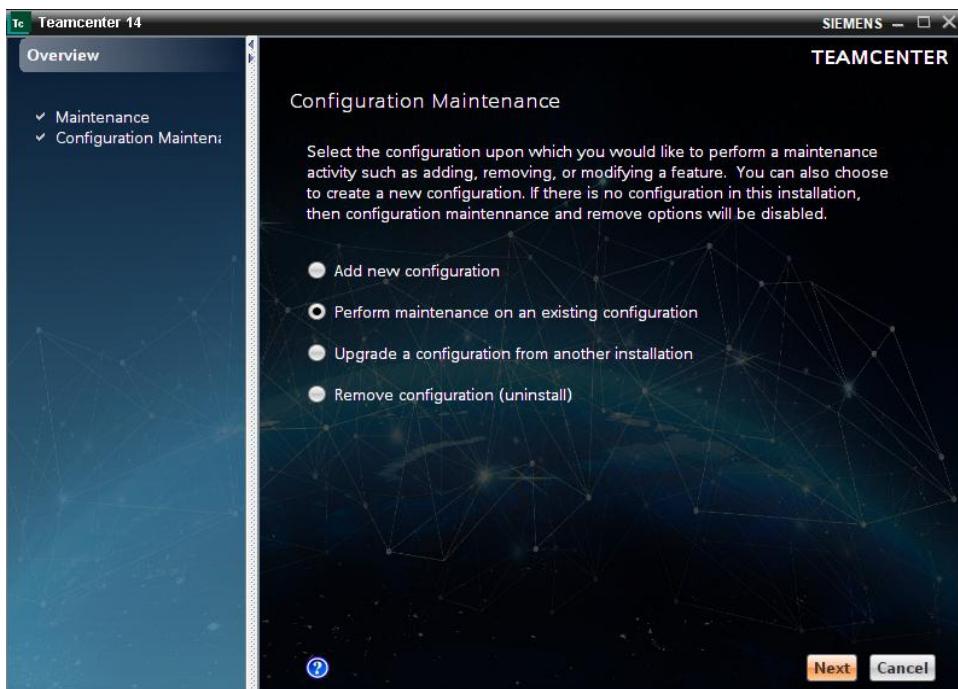
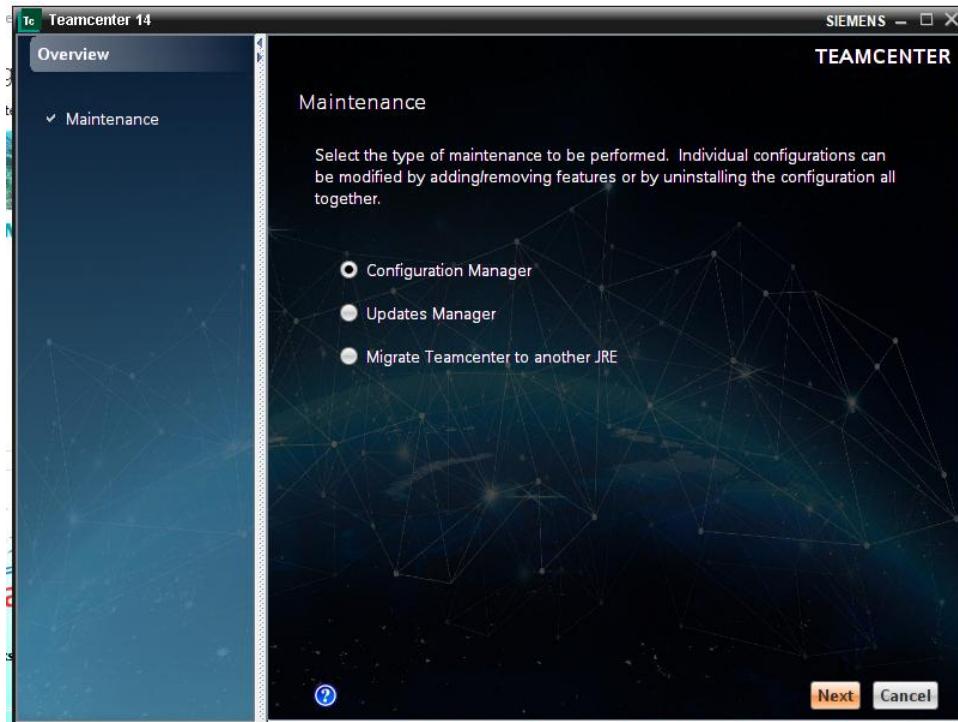


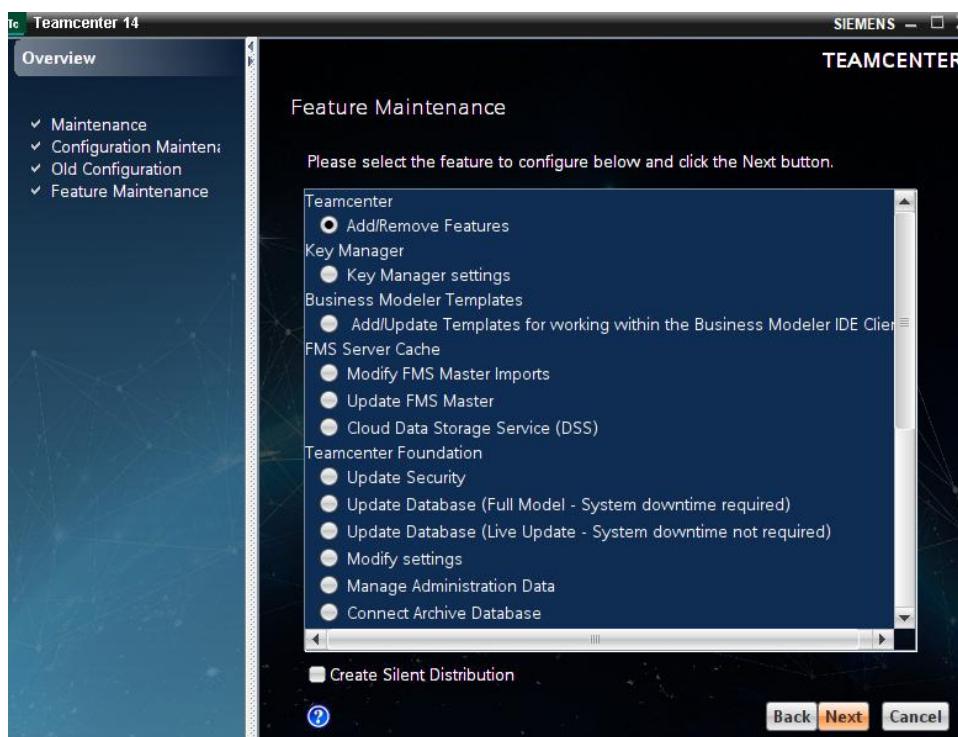
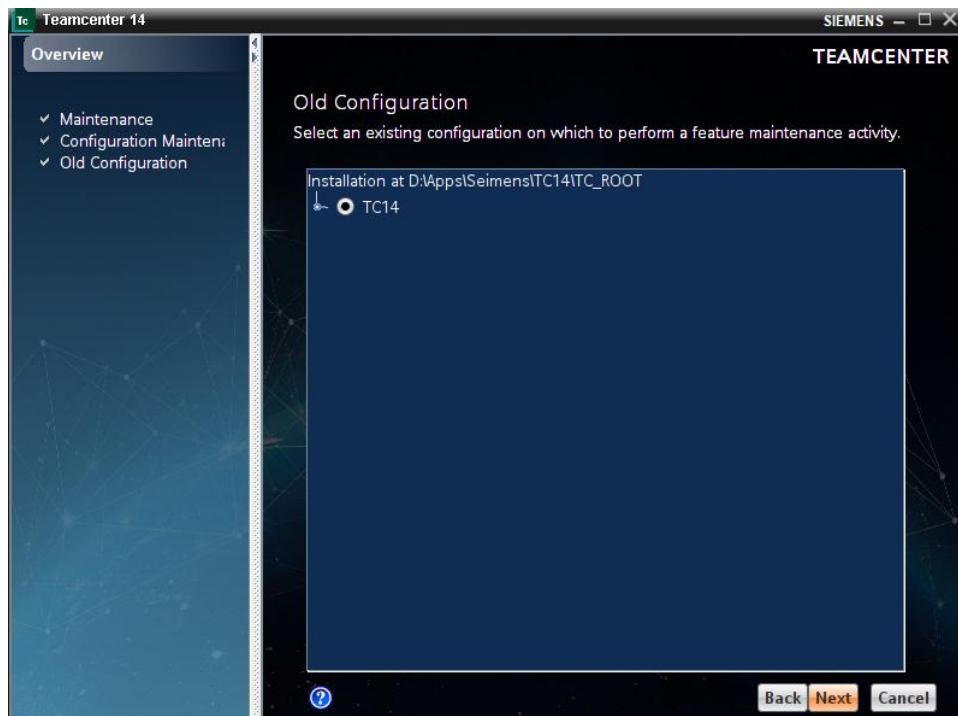


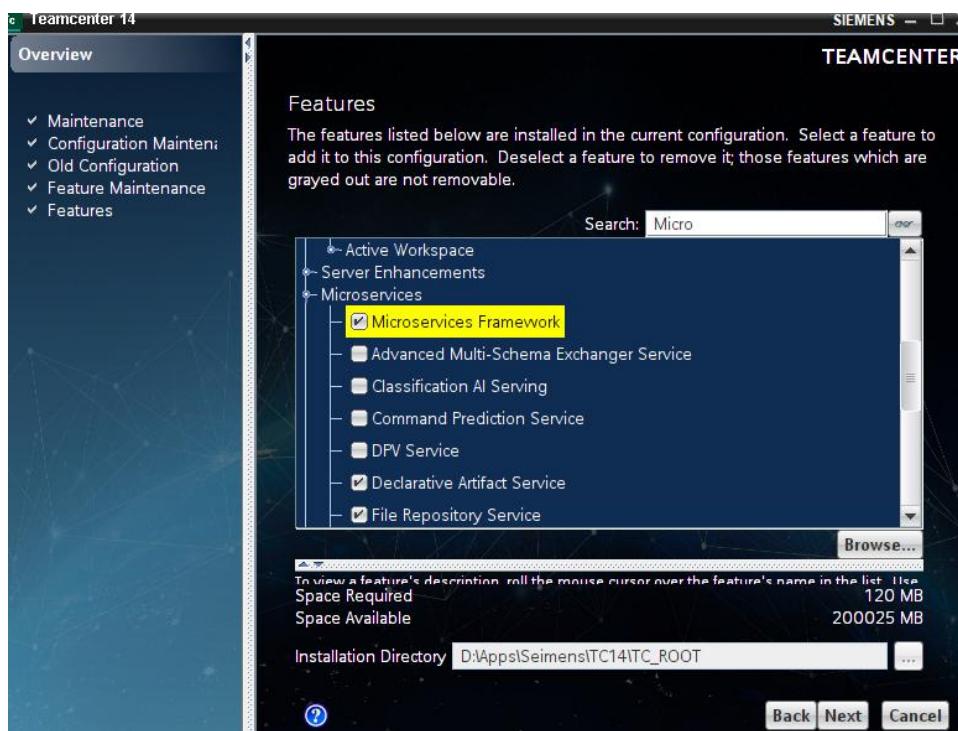
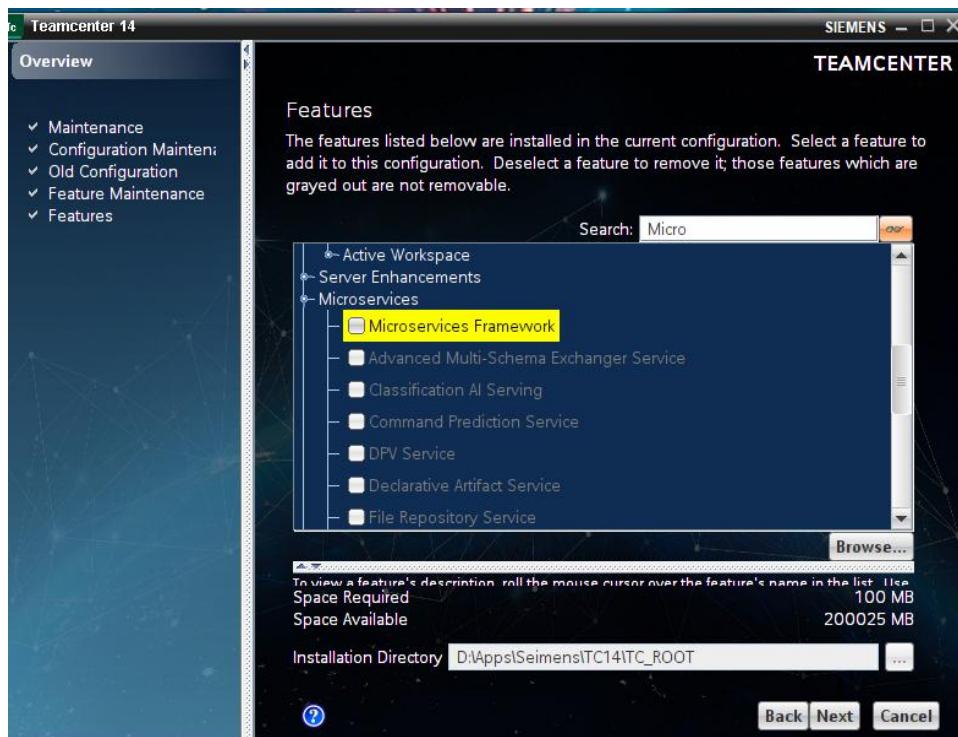


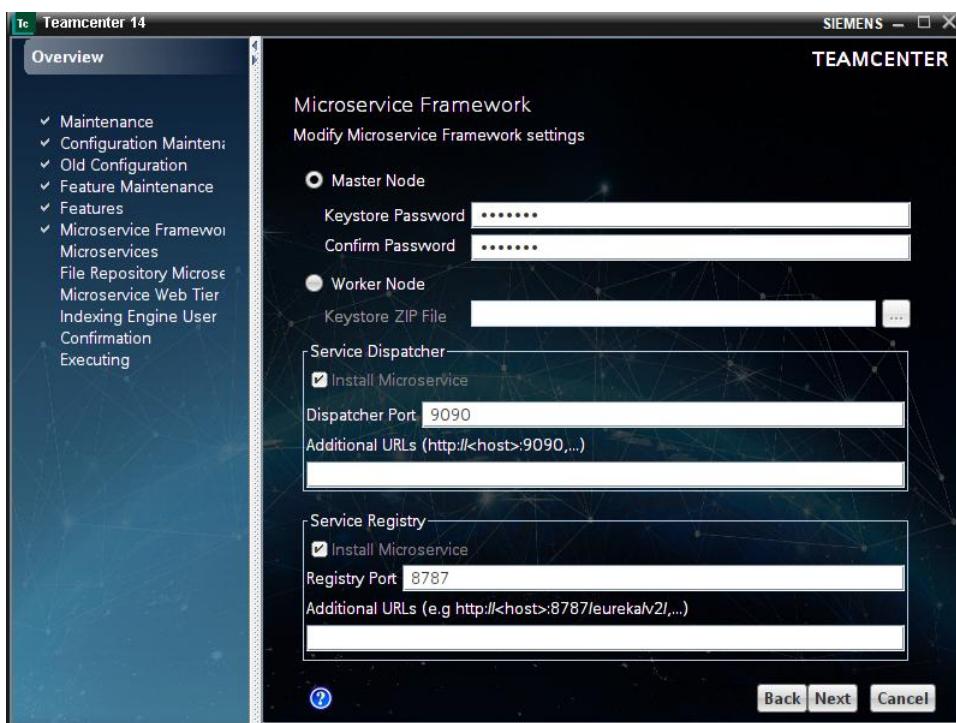
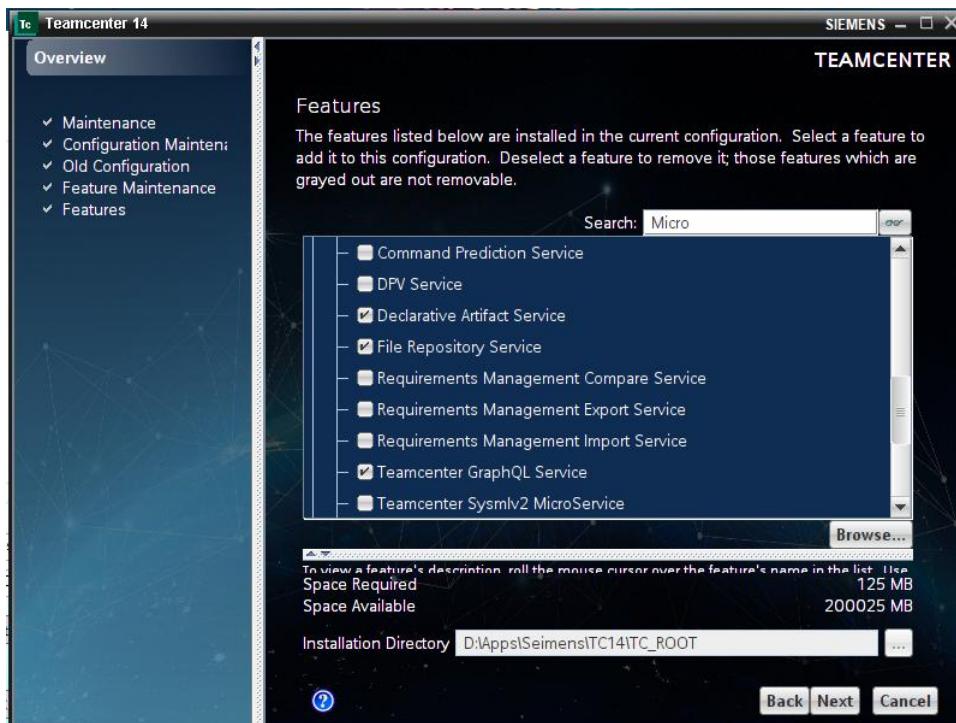


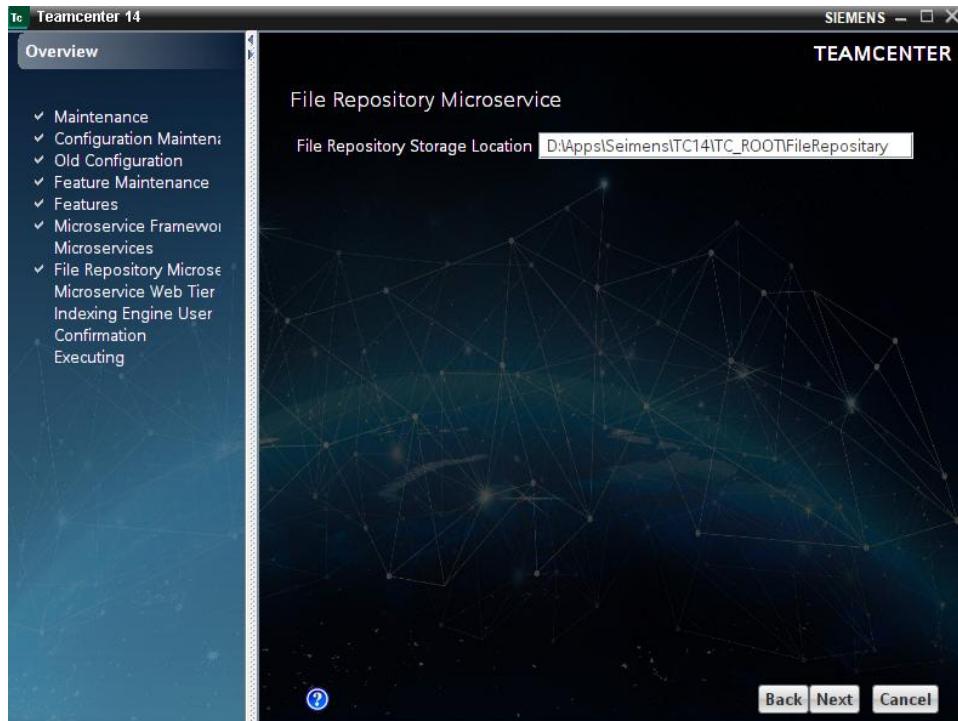
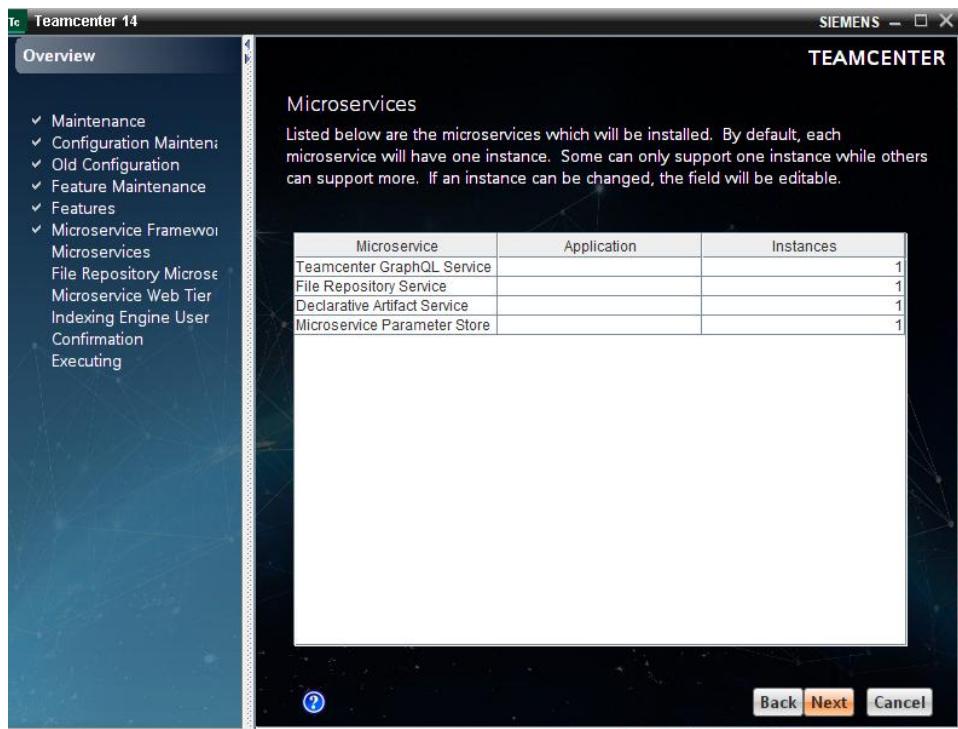
5th Add microsevices Features

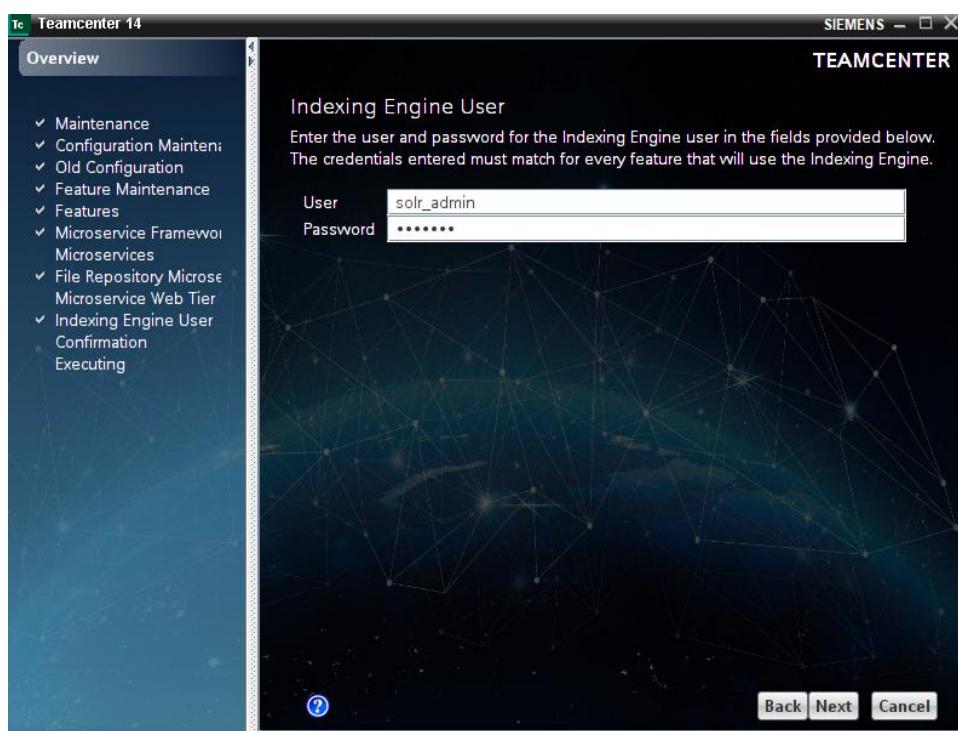
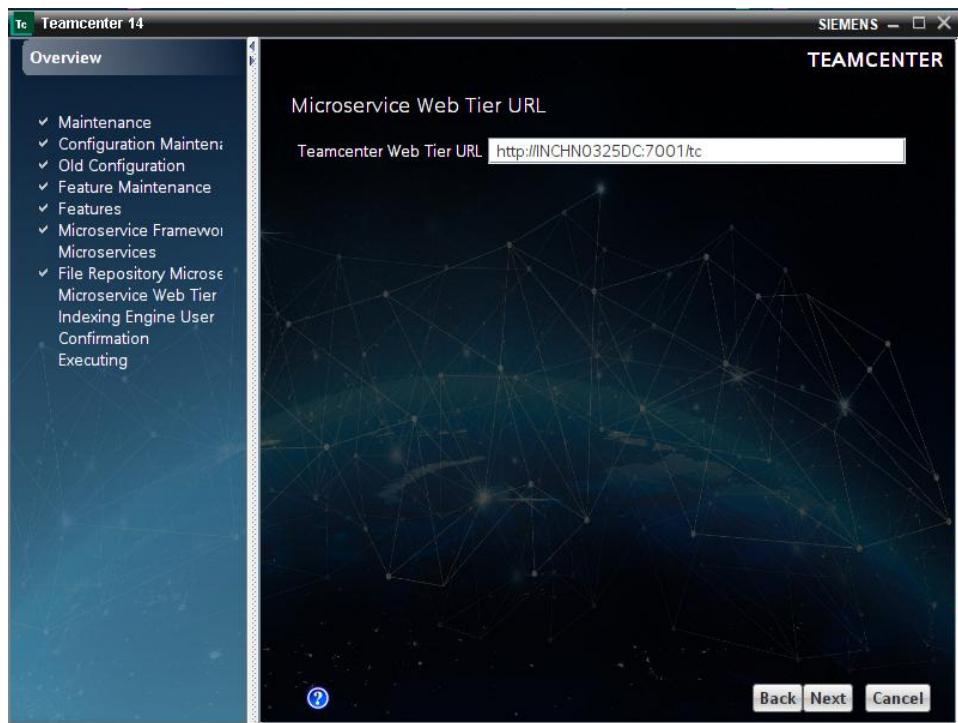


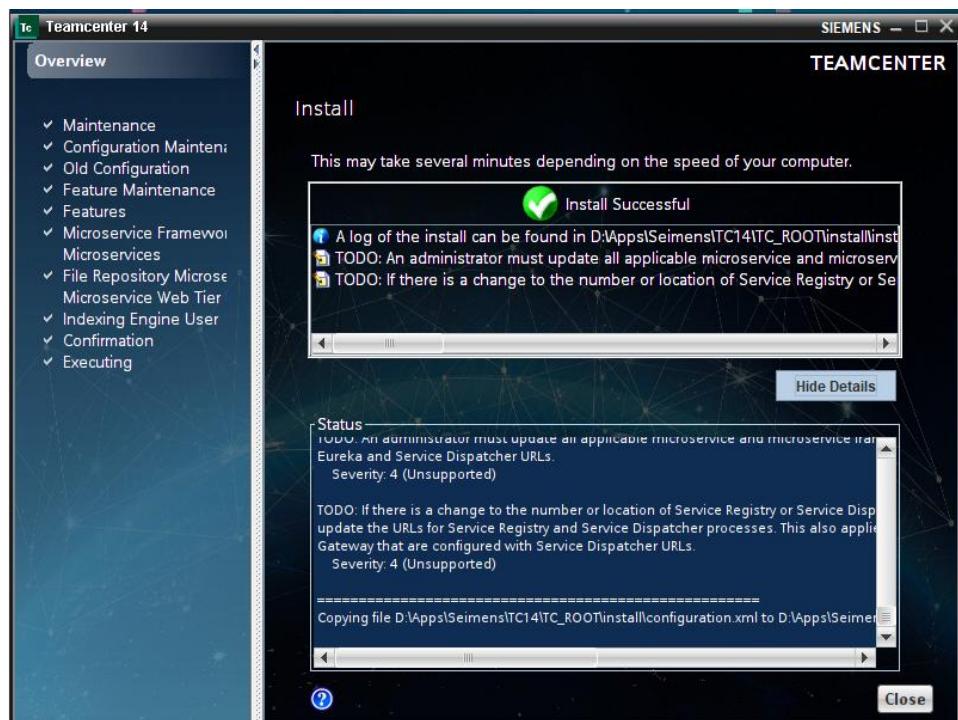
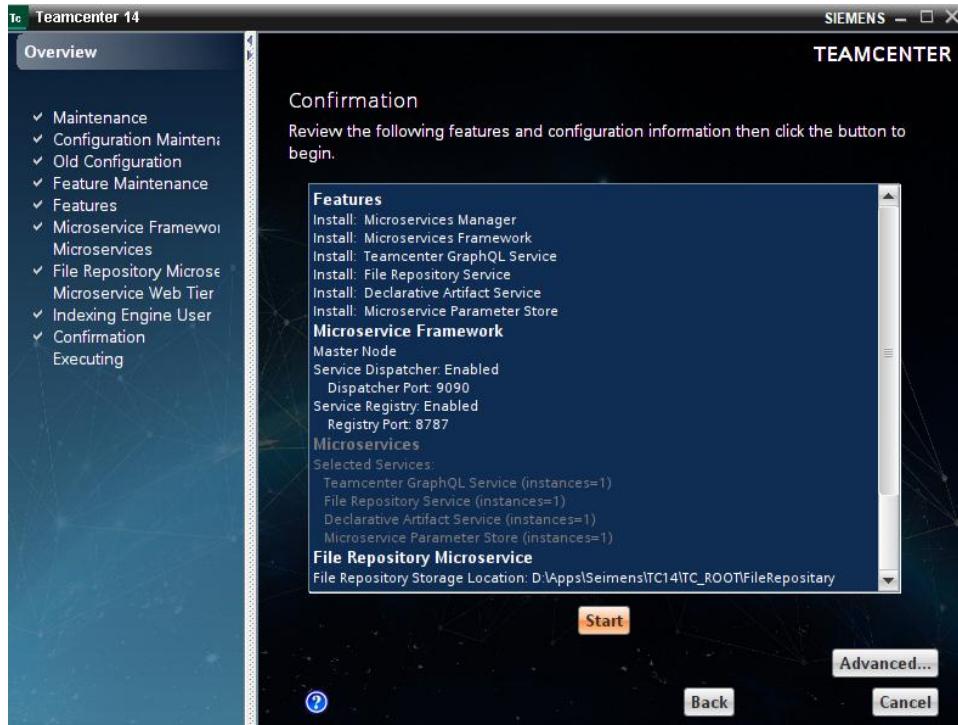




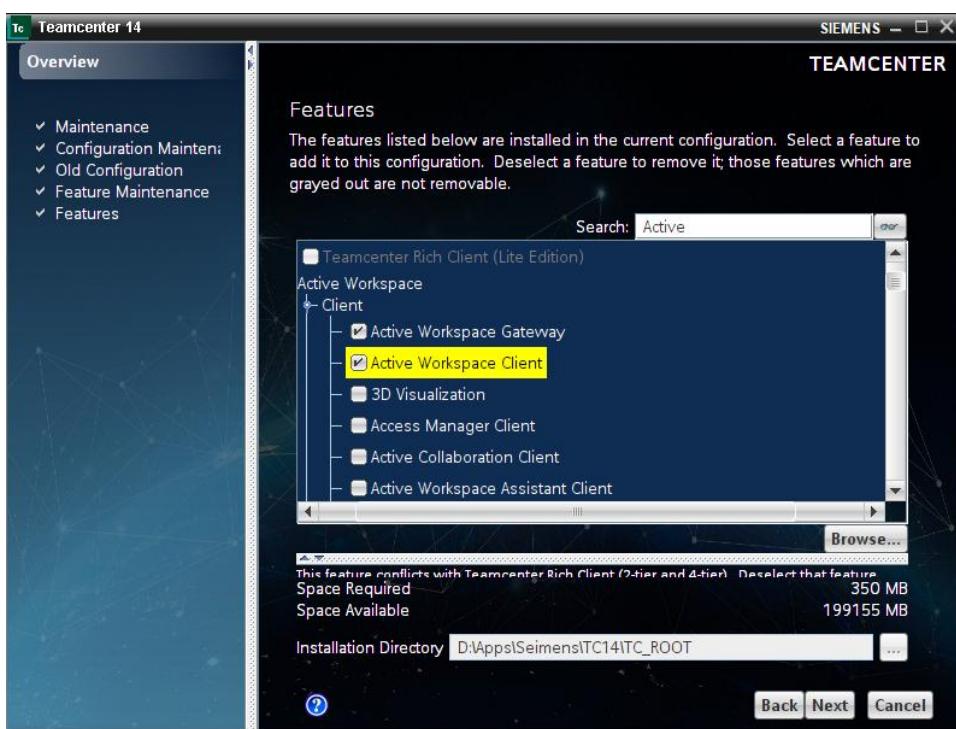
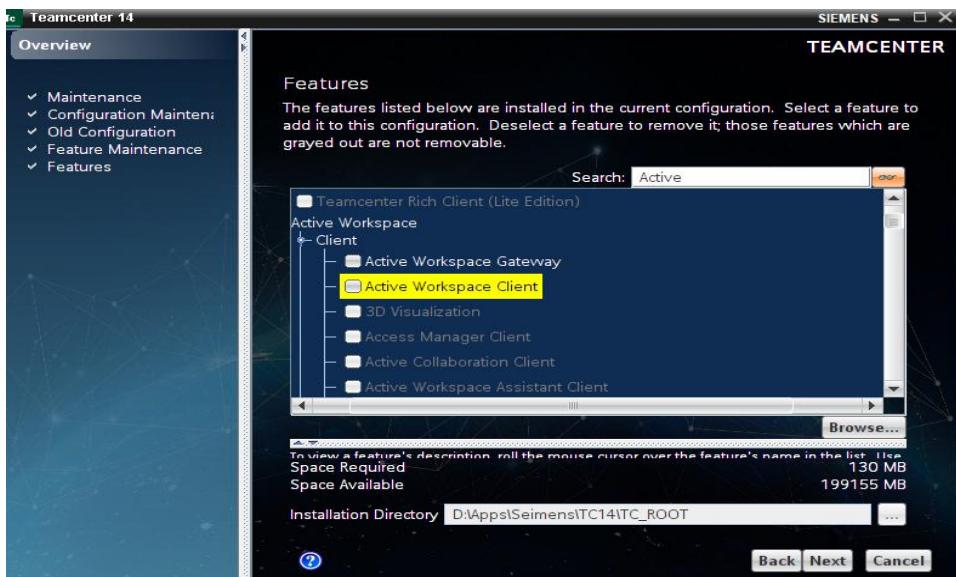


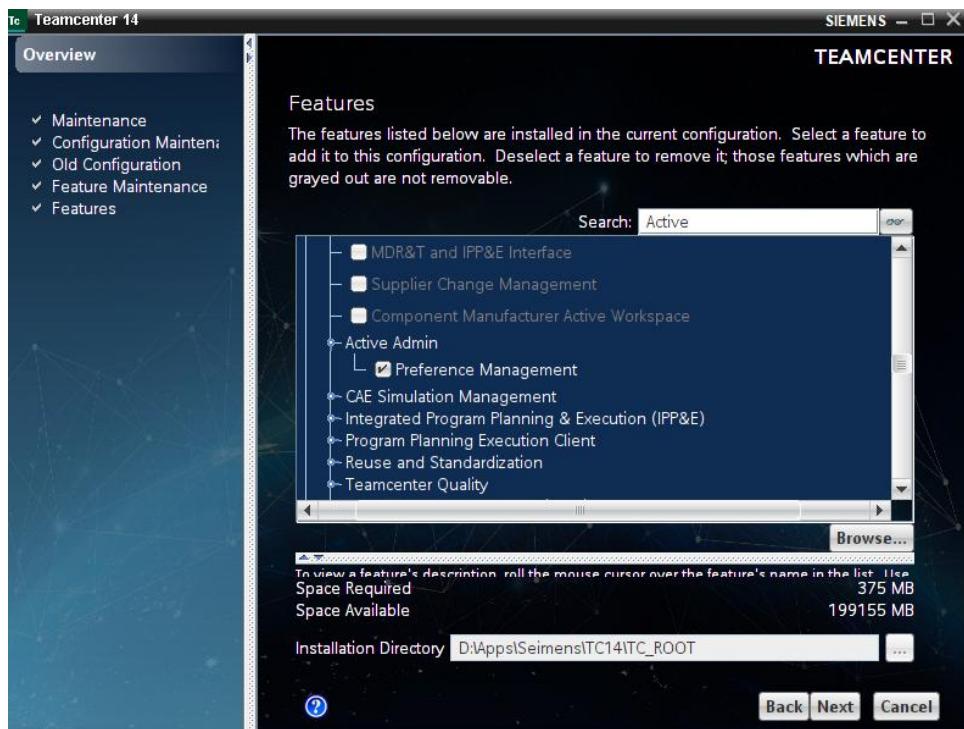
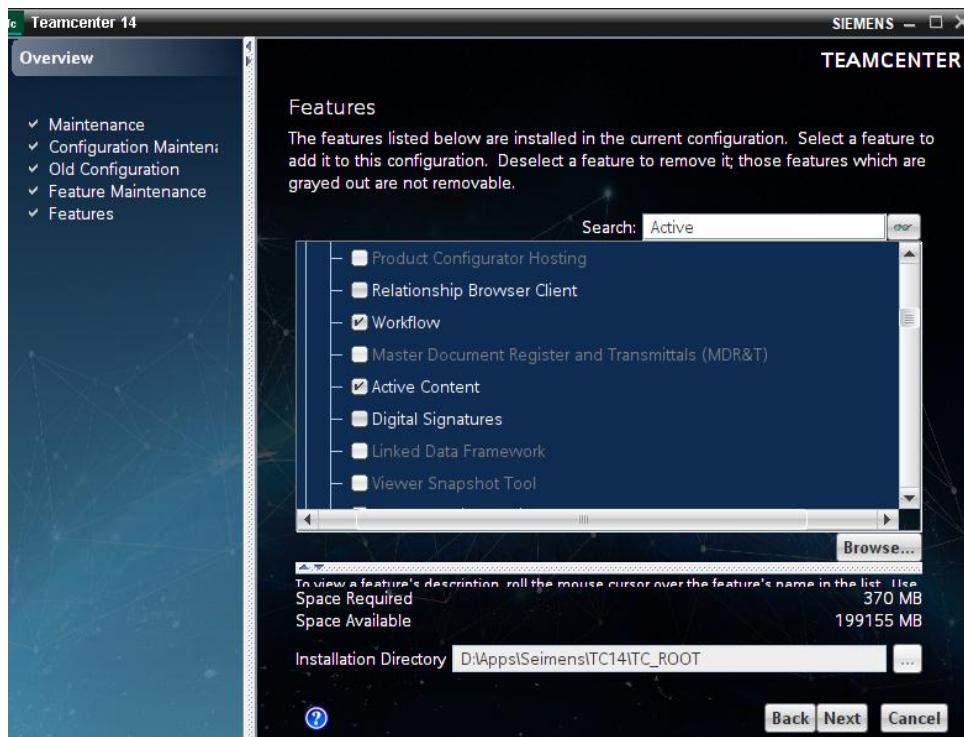


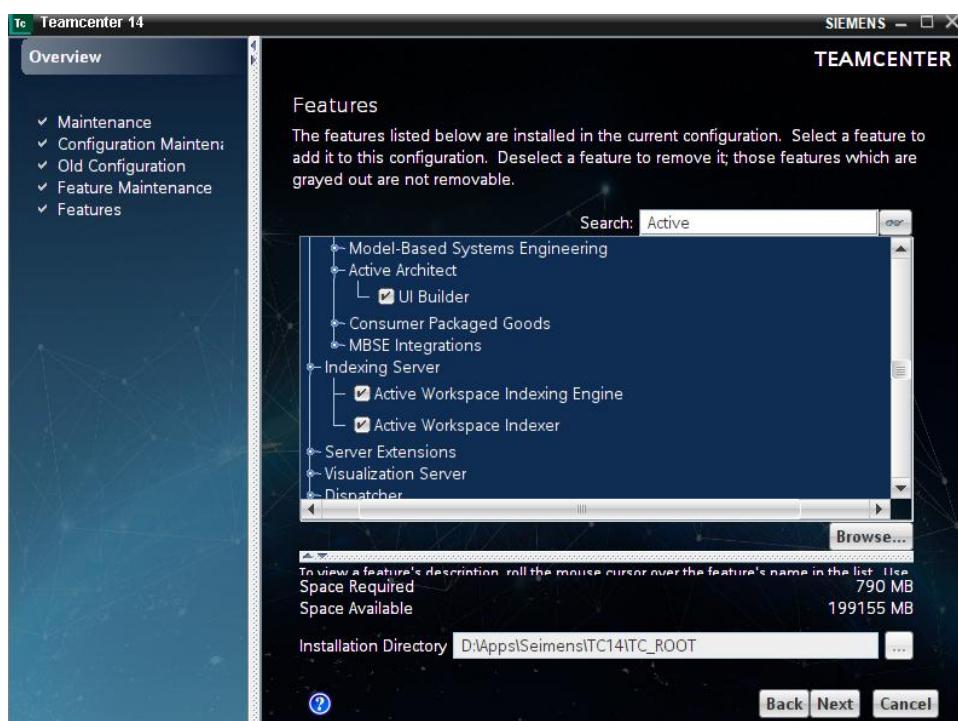
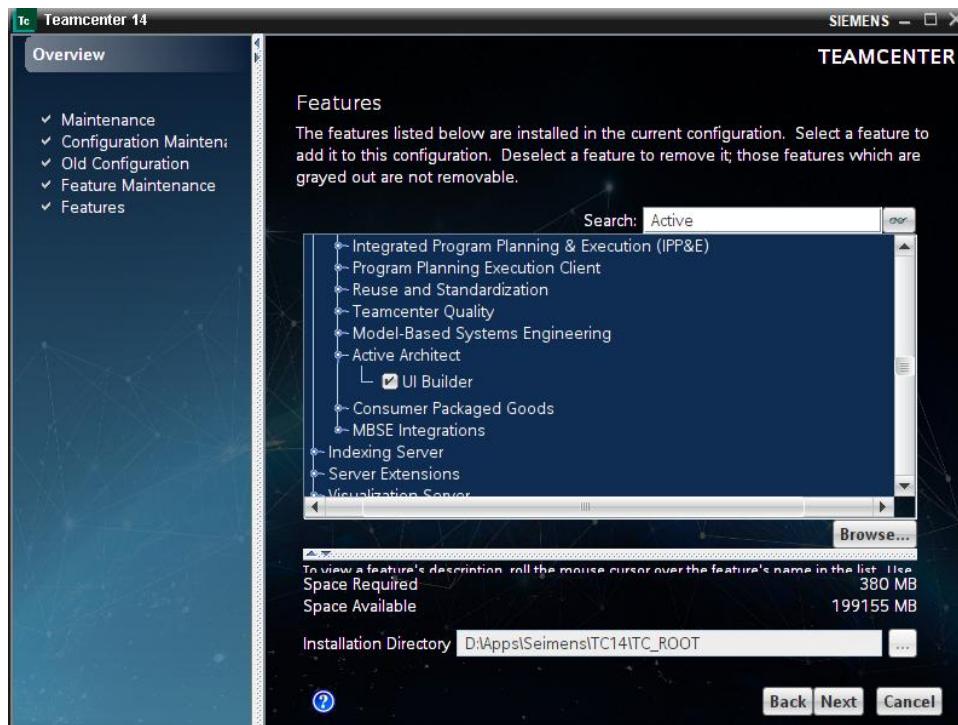


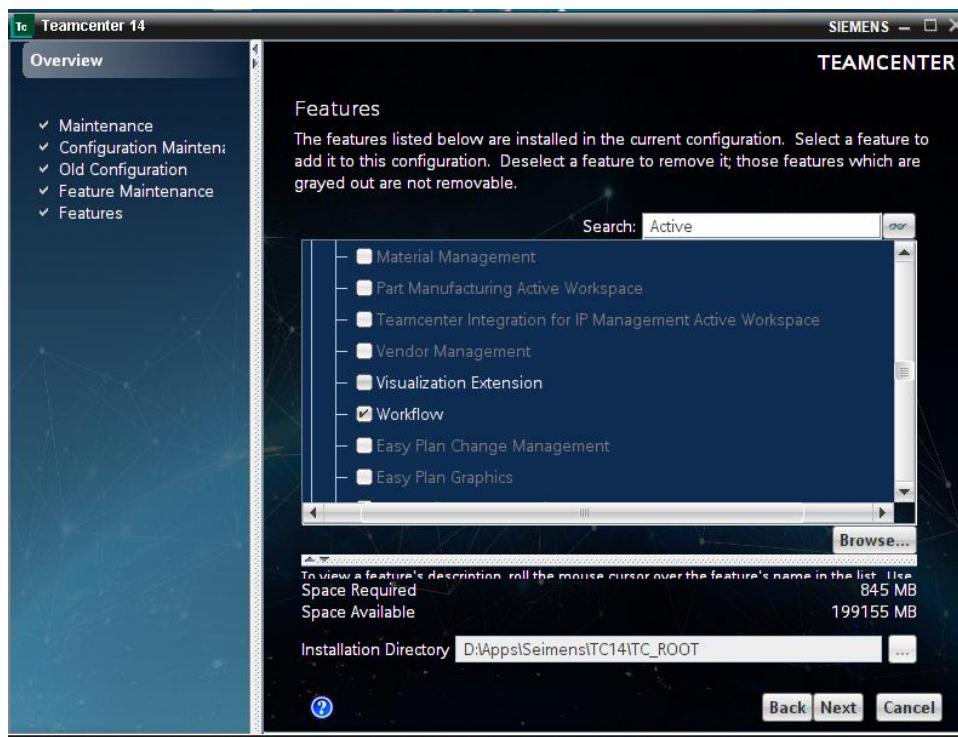
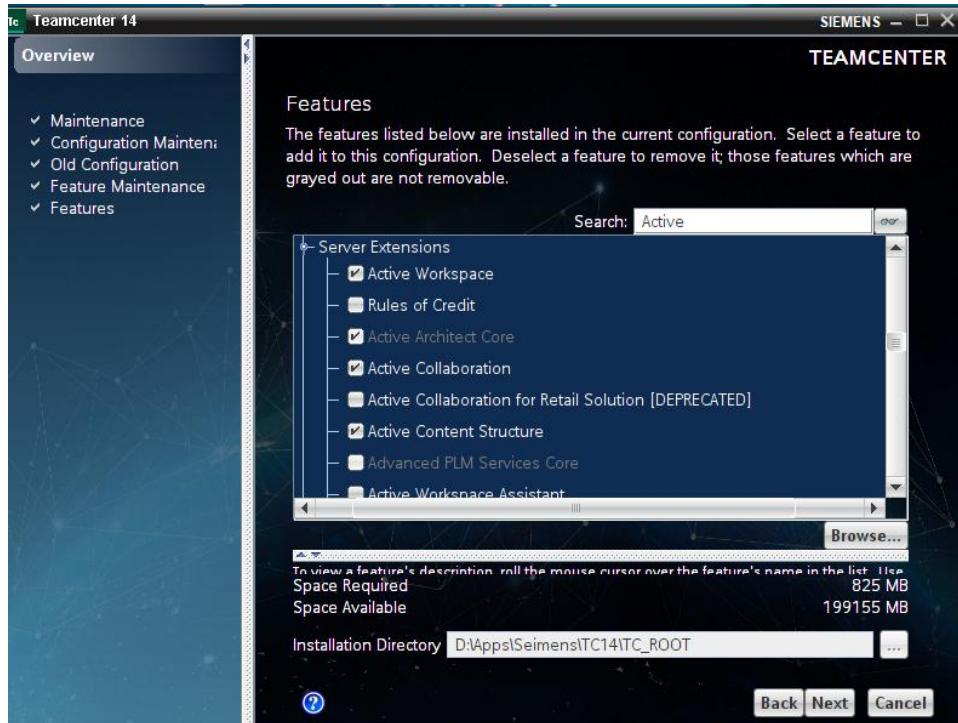


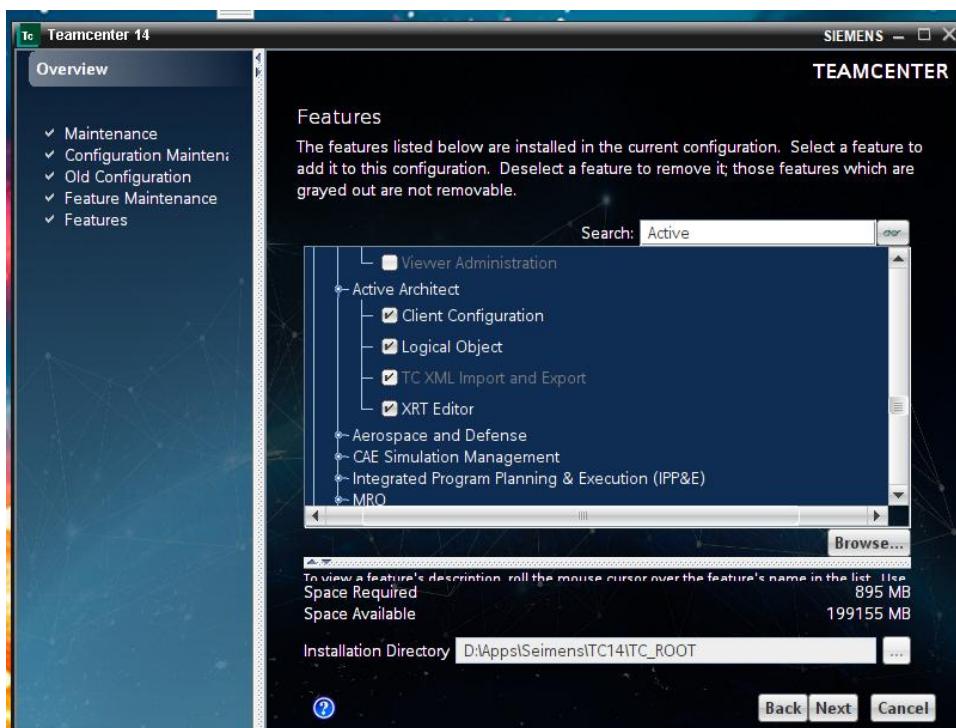
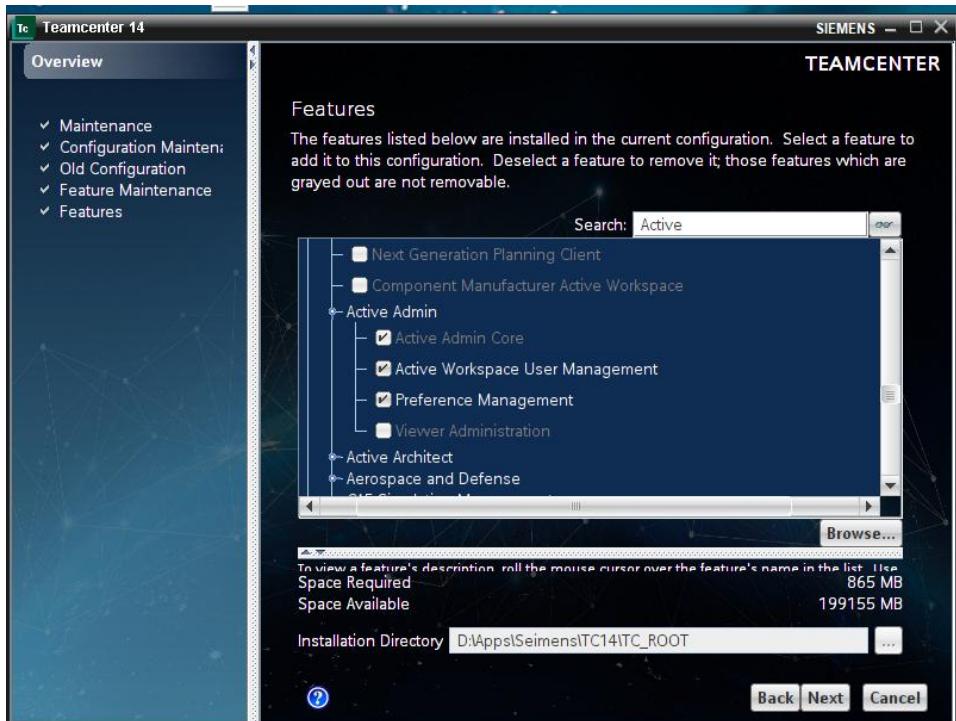
6th Add ActiveWorkspace Features

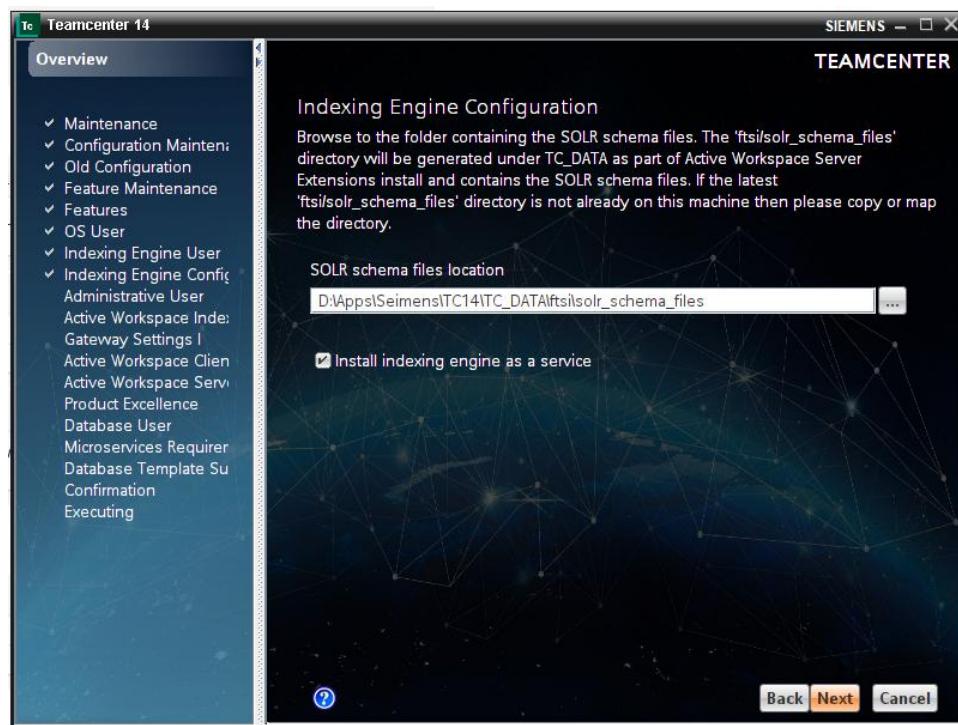
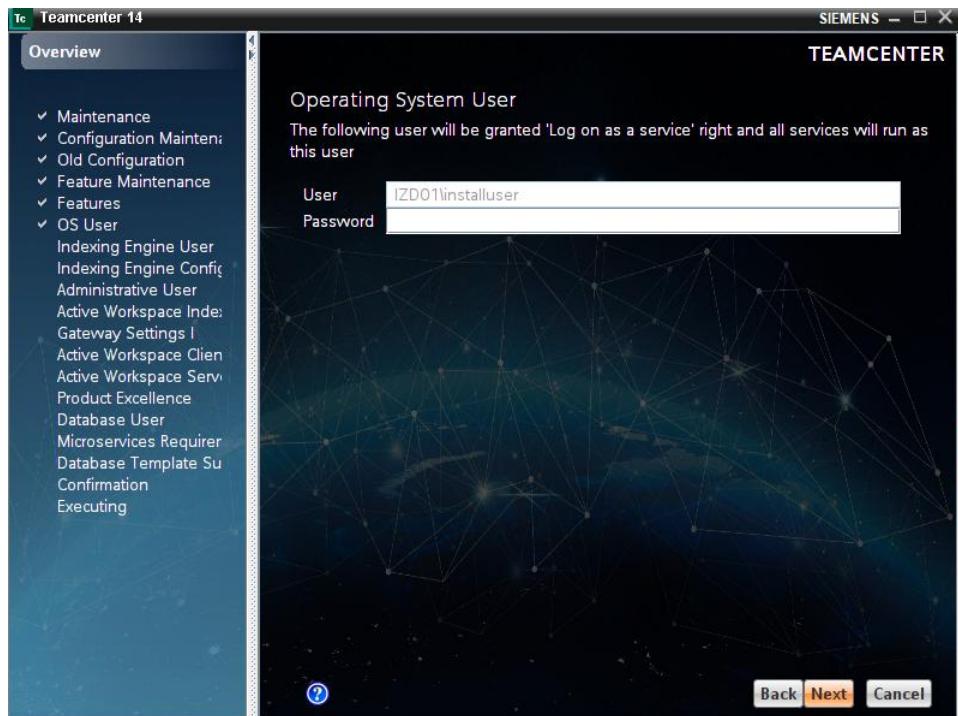


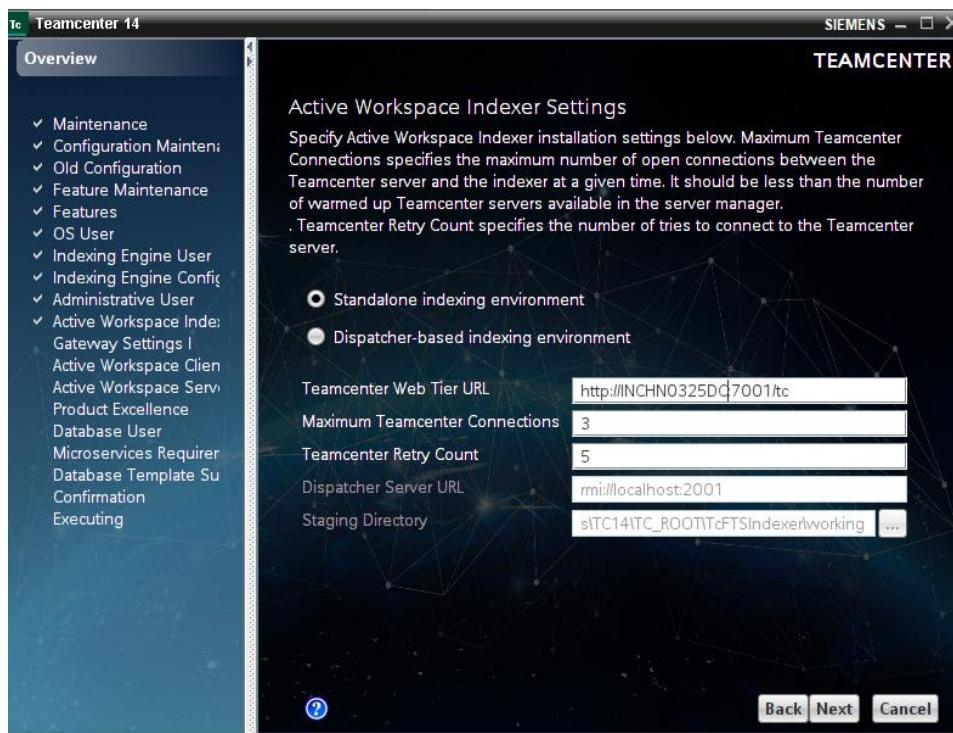
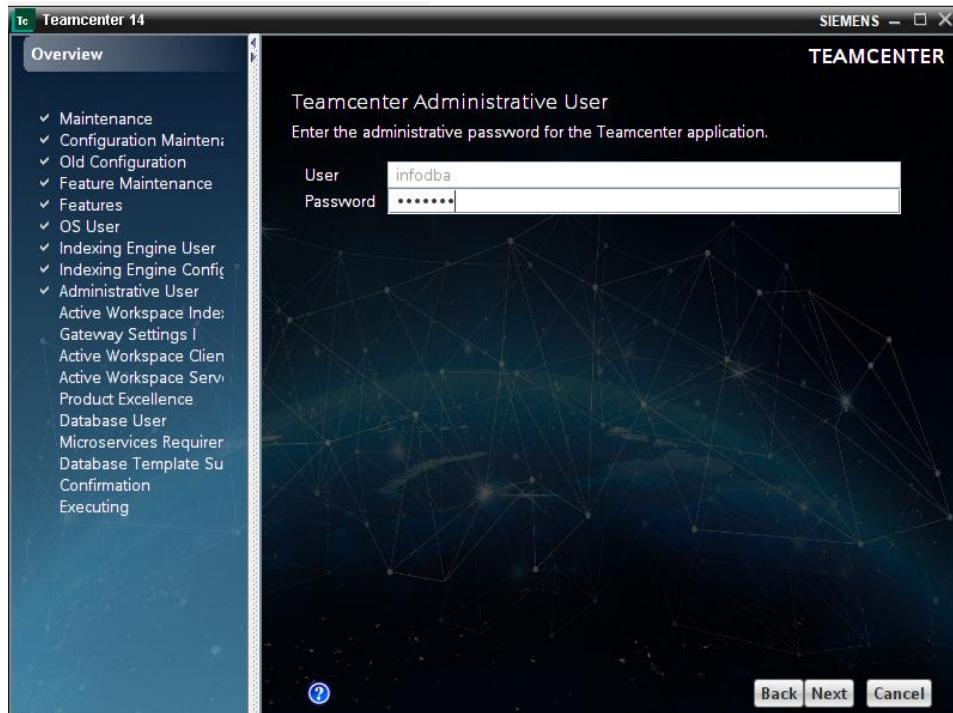


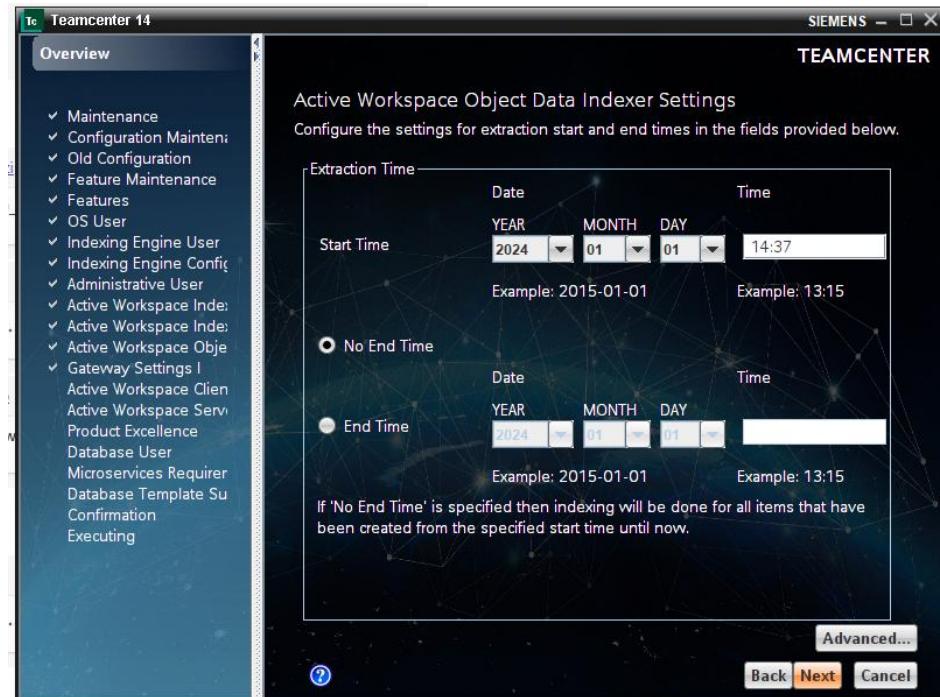
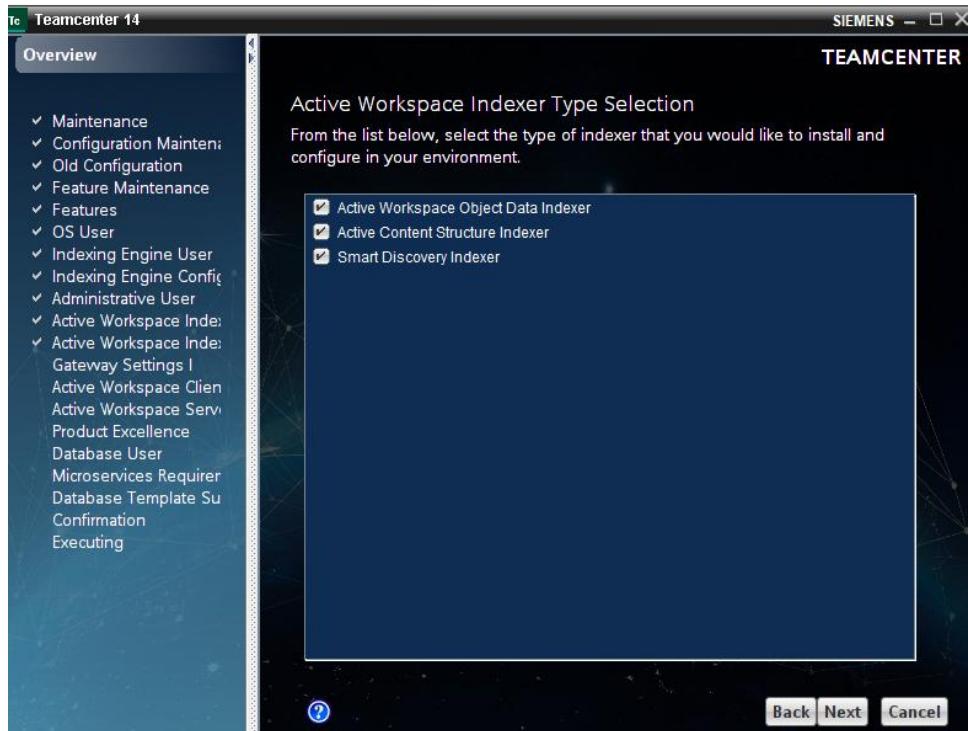


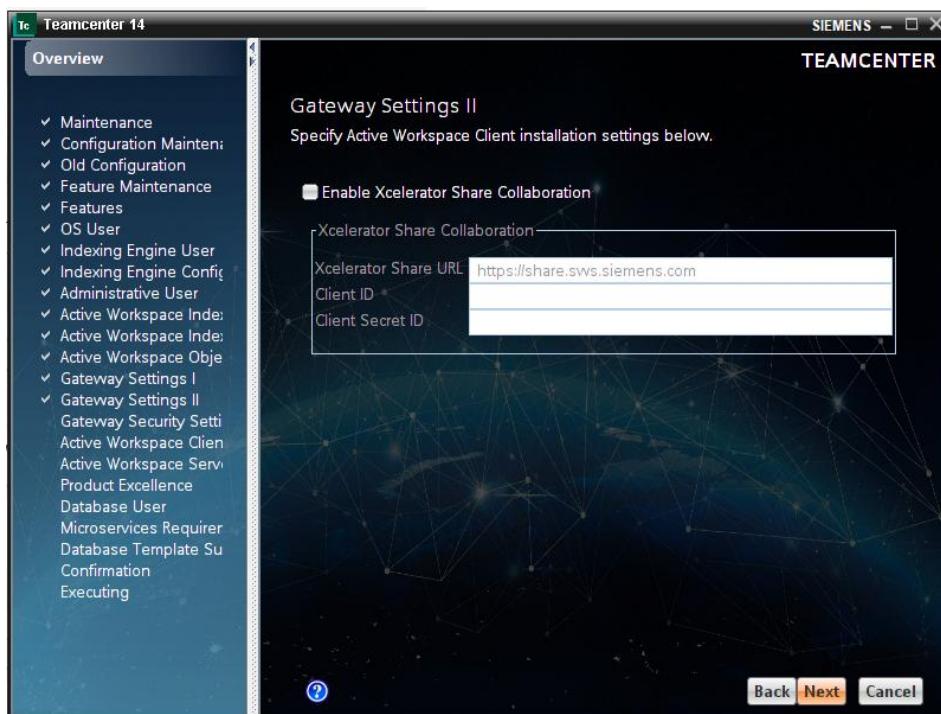
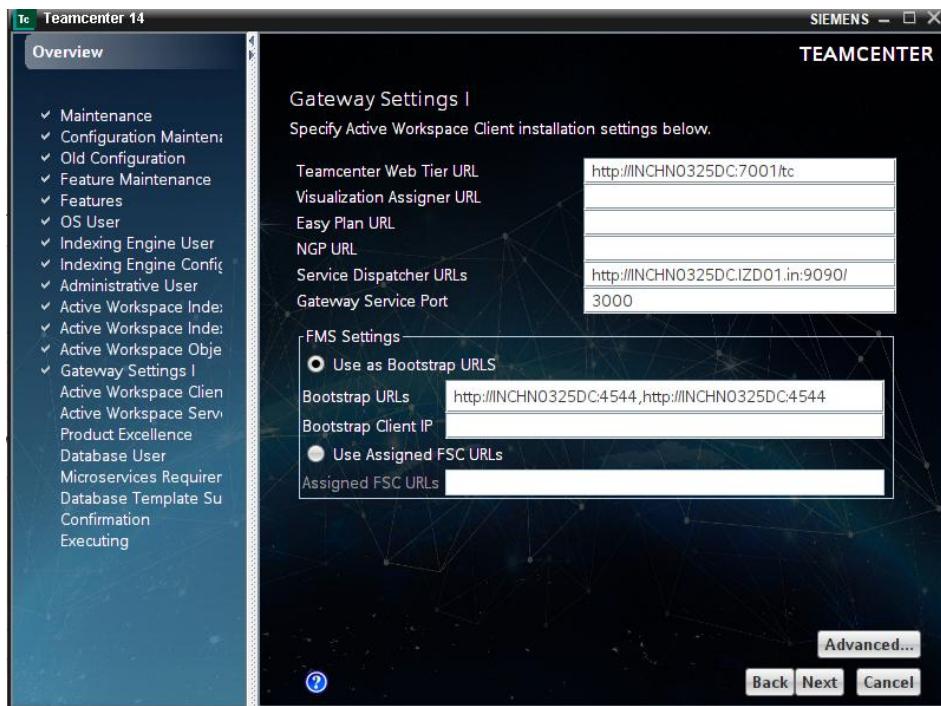


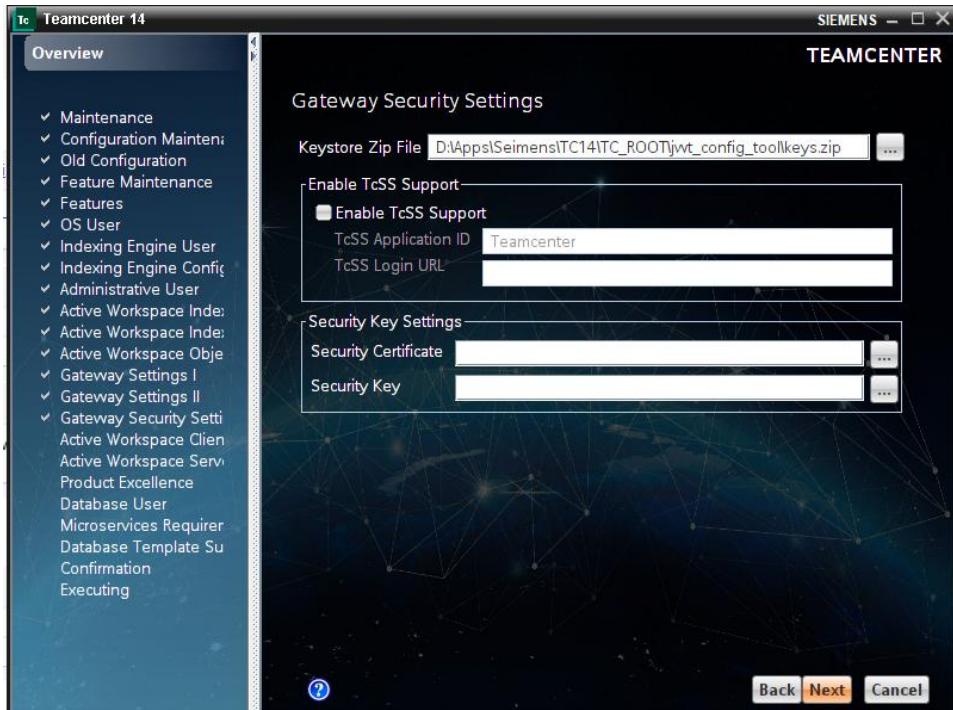


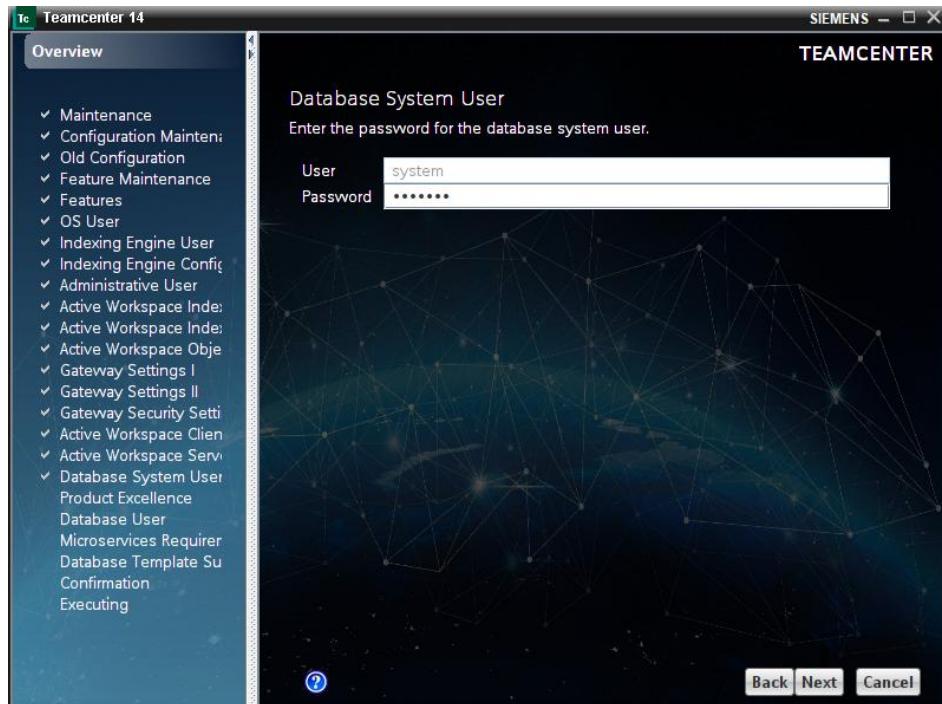
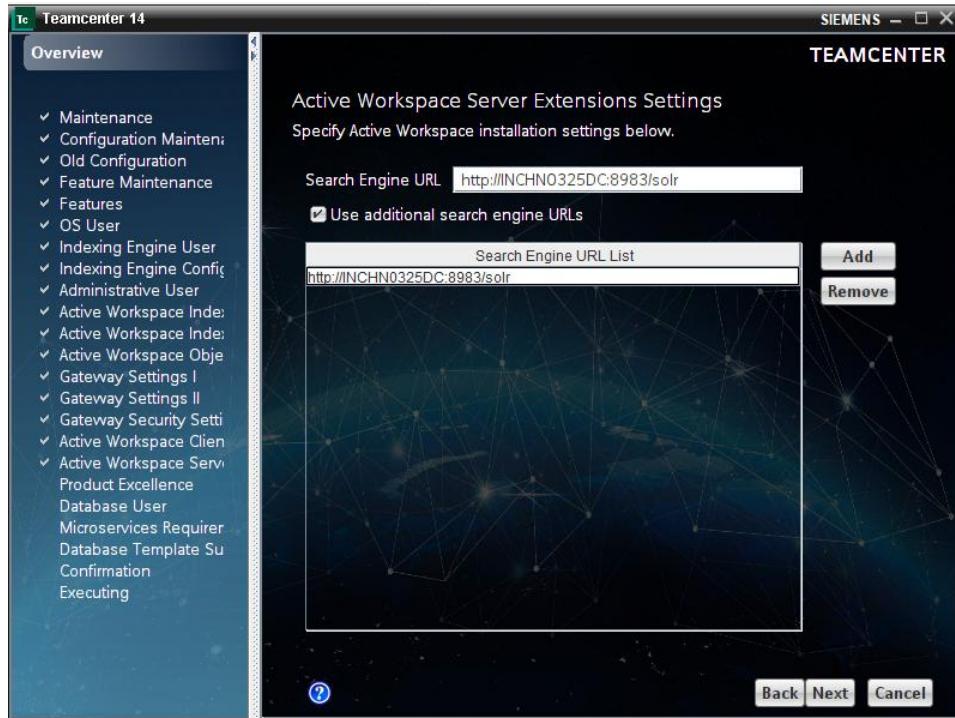


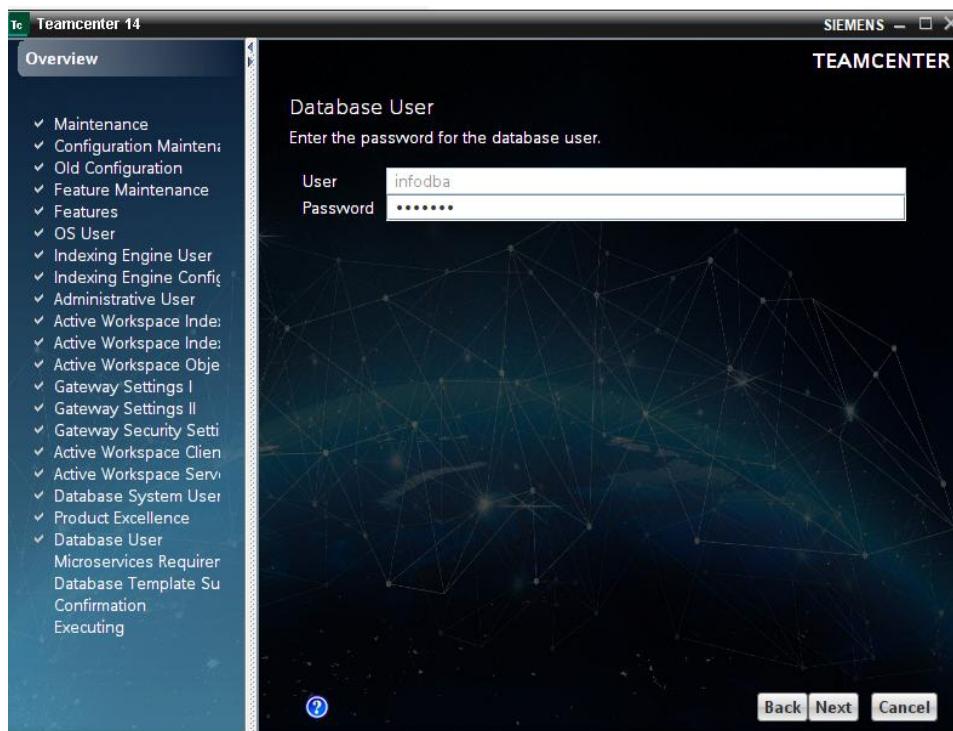
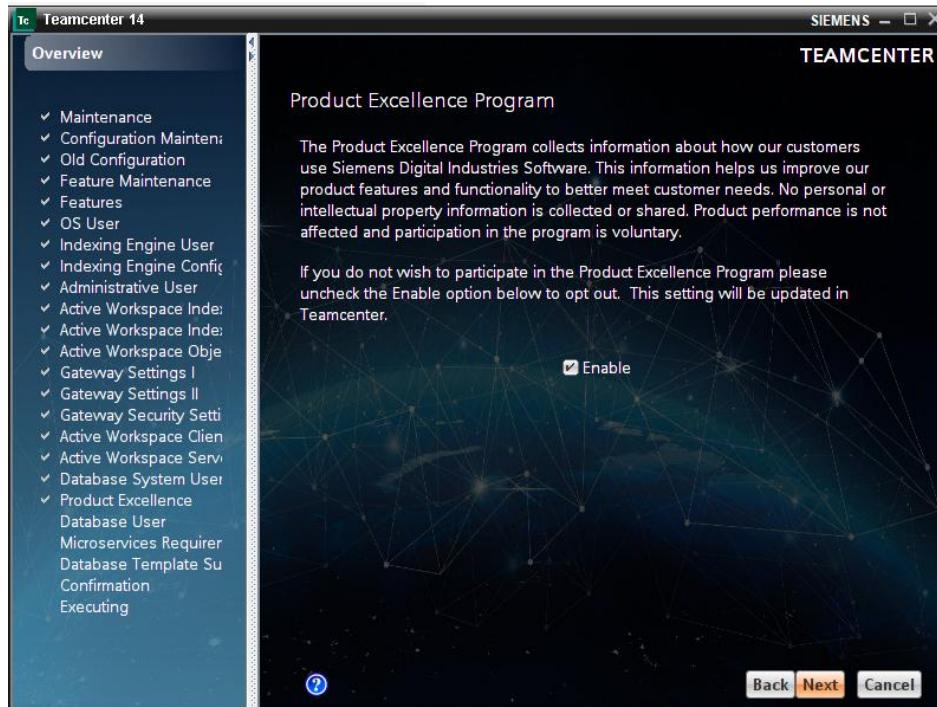


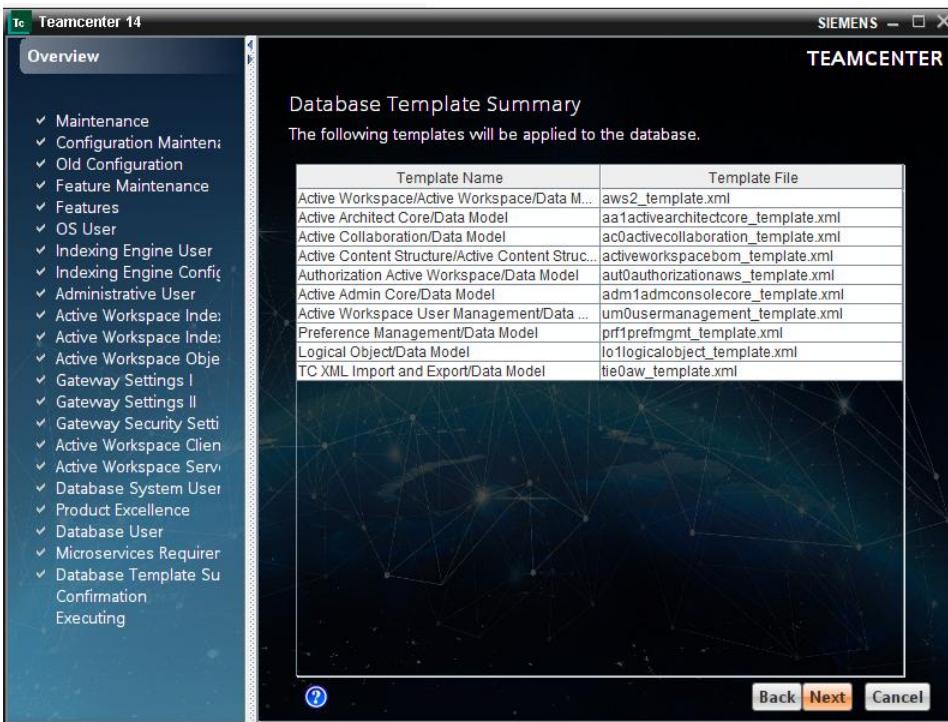
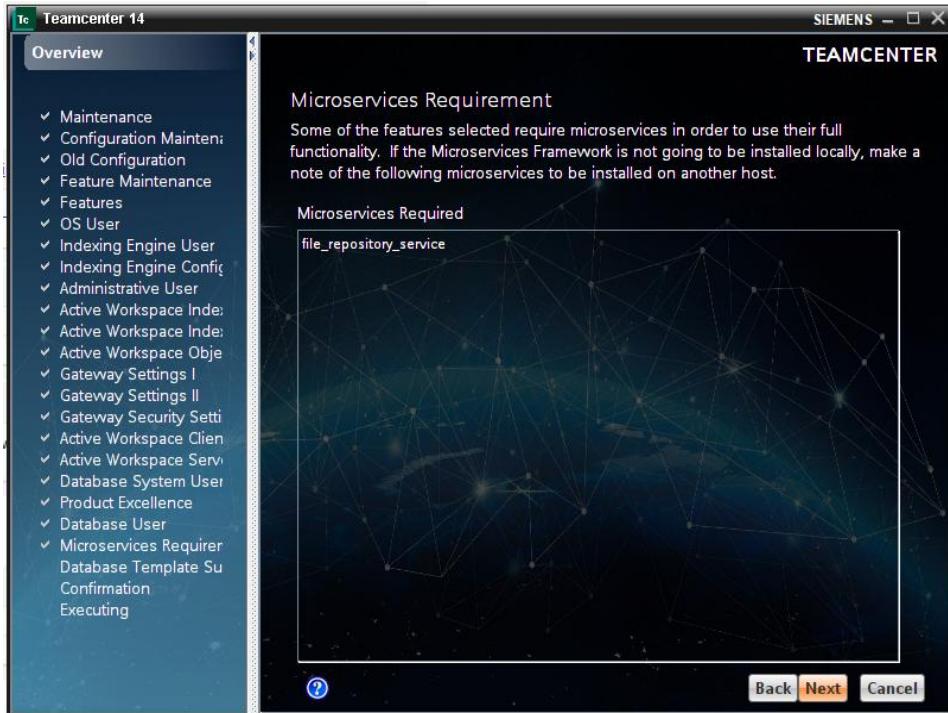


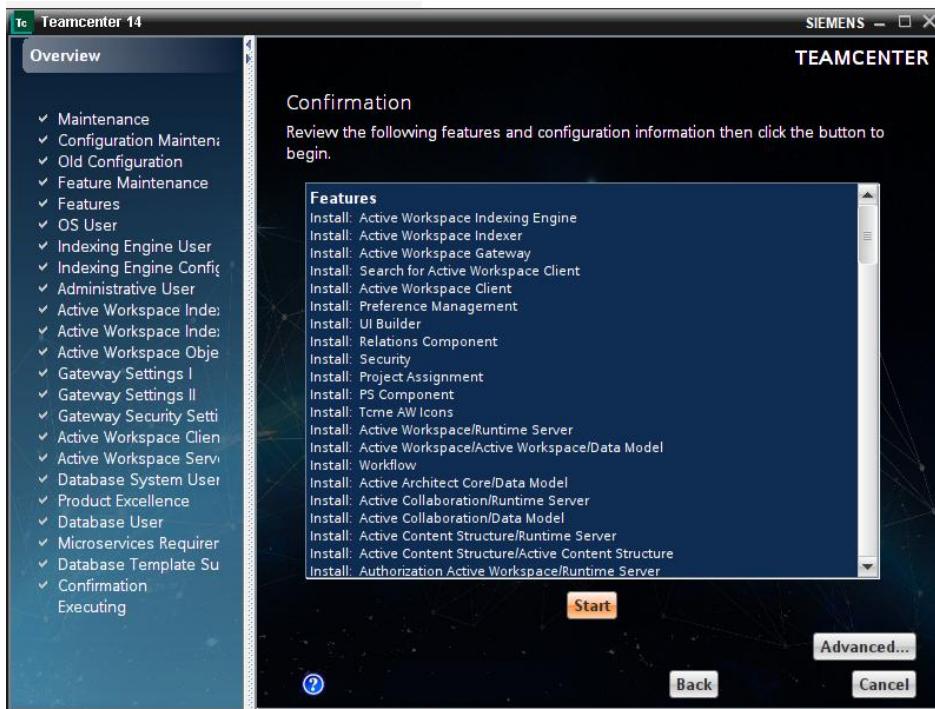




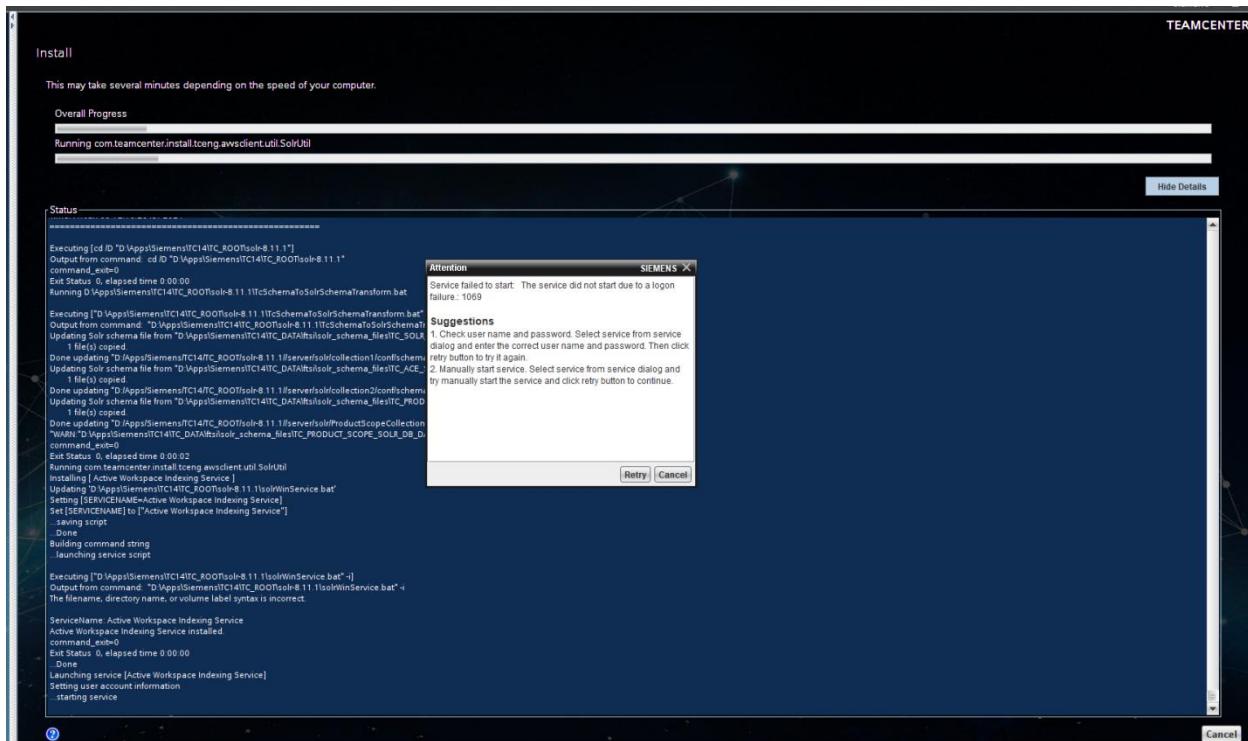


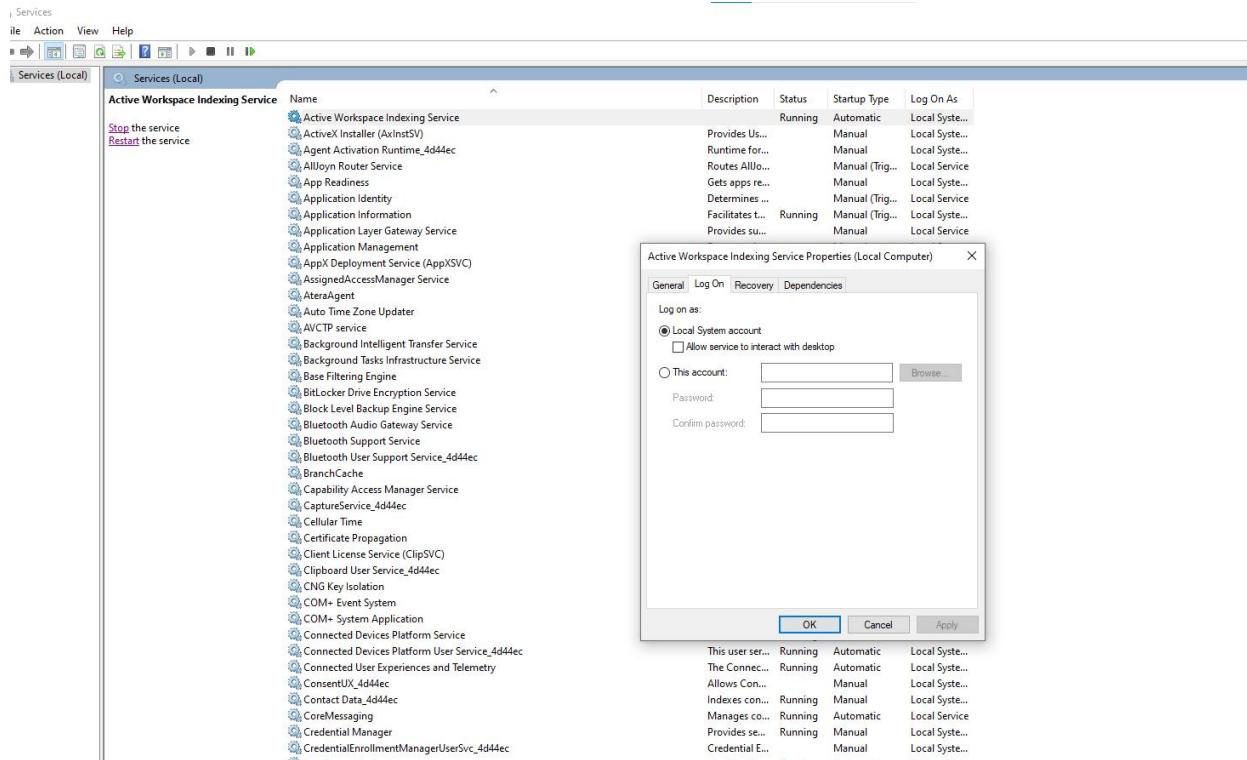






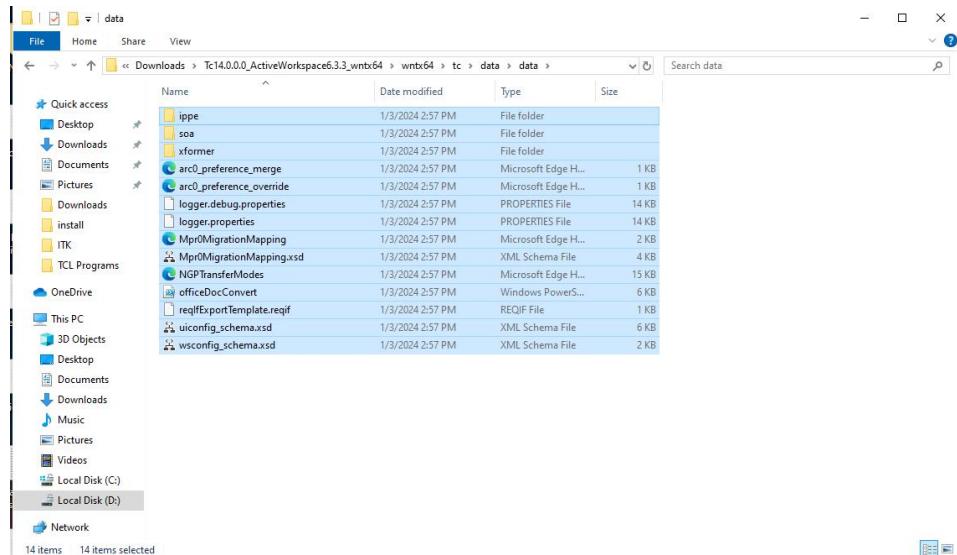
In between if got error like **No service started** you can go and start the service mannually Service name-**ActiveworkspaceIndexing**

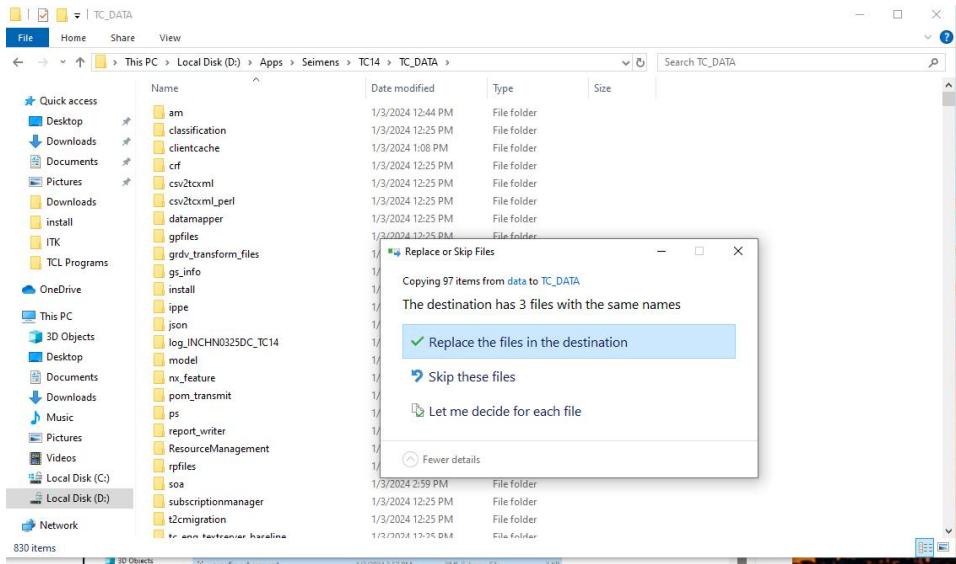




Name	Description	Status	Startup type	Log On As
Active Workspace Indexing Service		Running	Automatic	Local System...

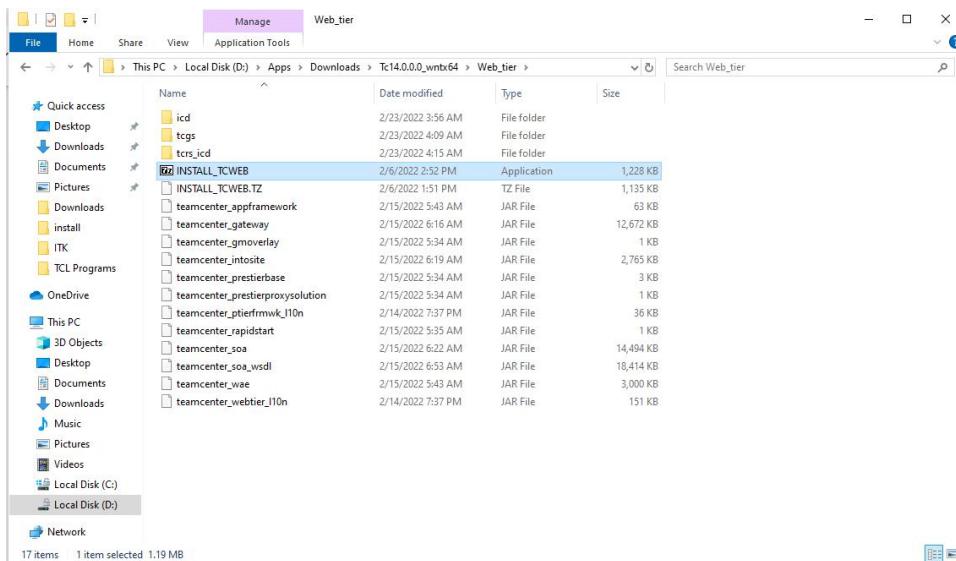
7th unzip and Copy the data file which is inside the ActiveWorkspace dumb file and past it into the TC_DATA

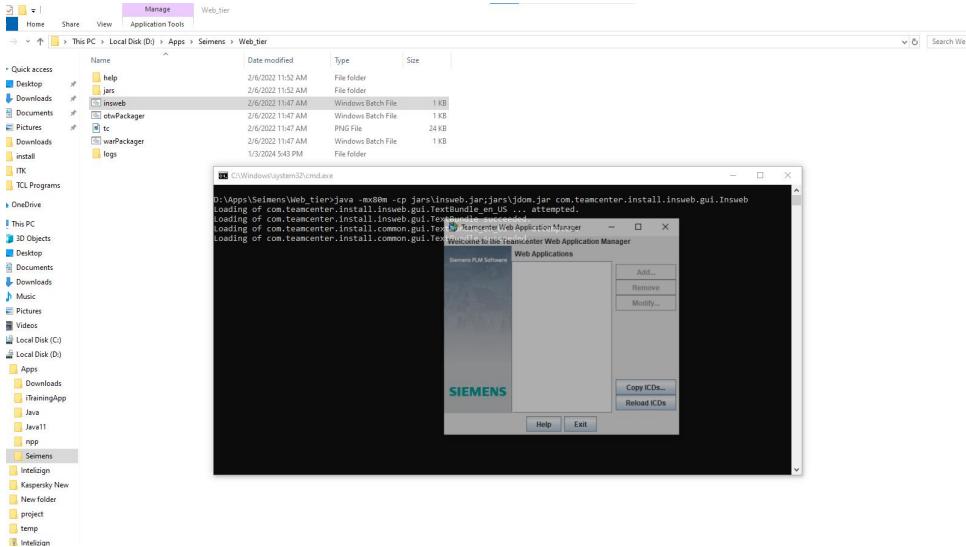
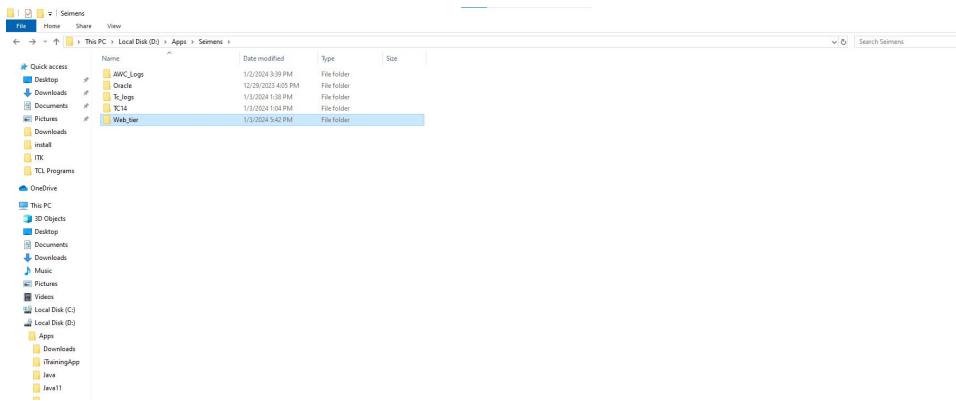
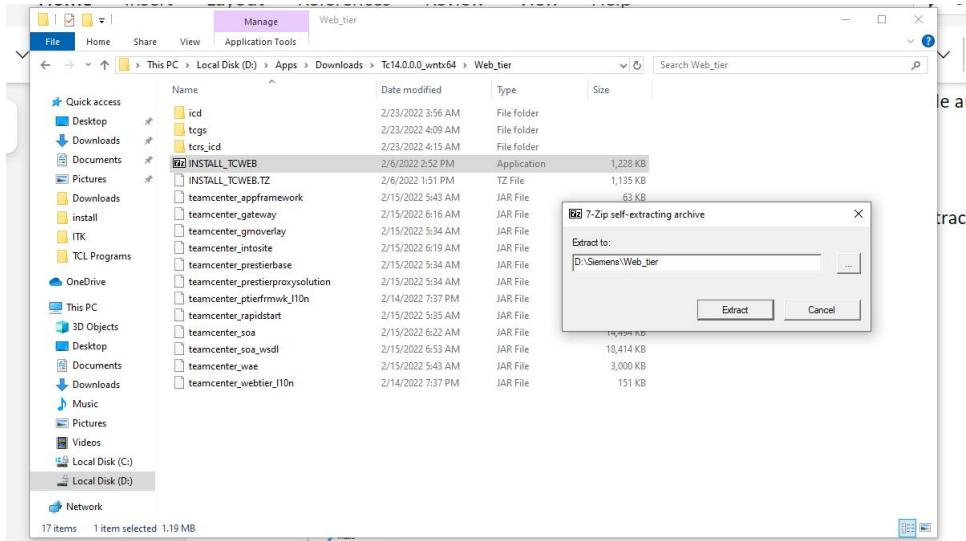


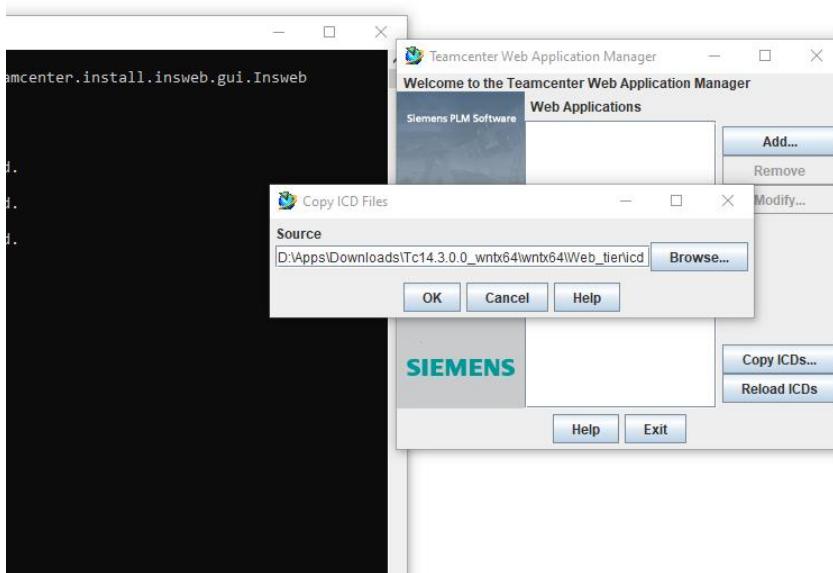
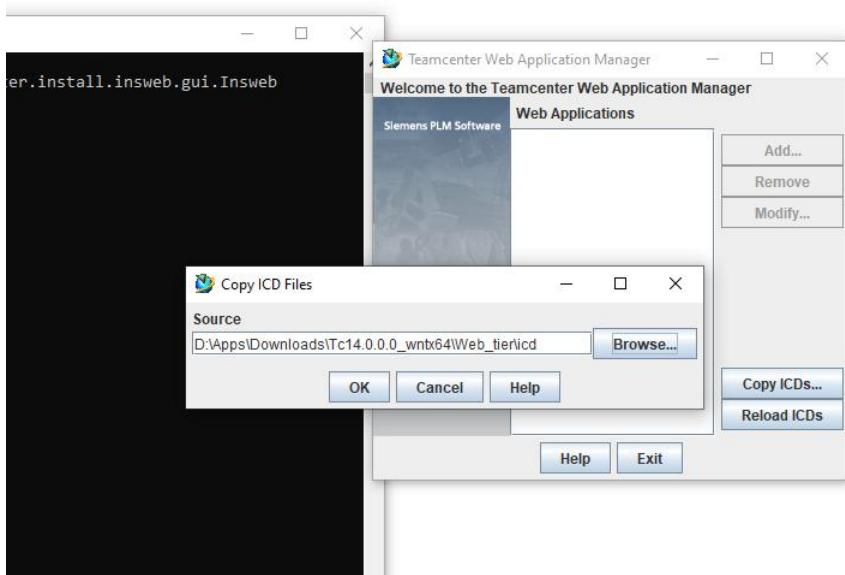


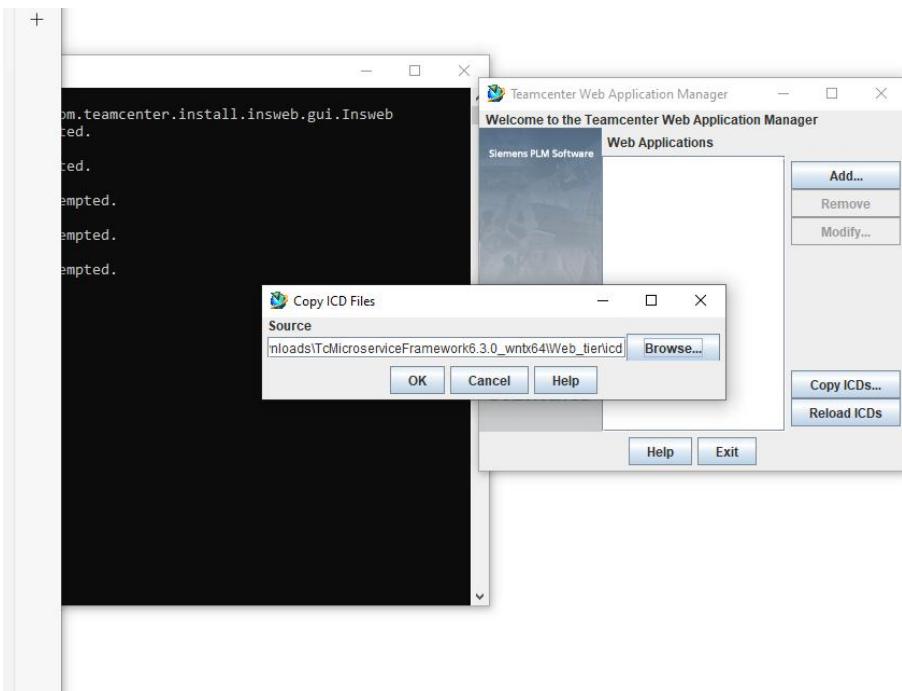
8th Create War file

*Go to the Teamcenter Base file -->Webtier-->Click INSTALL_TCWEB-->extract it in to the Siemens.

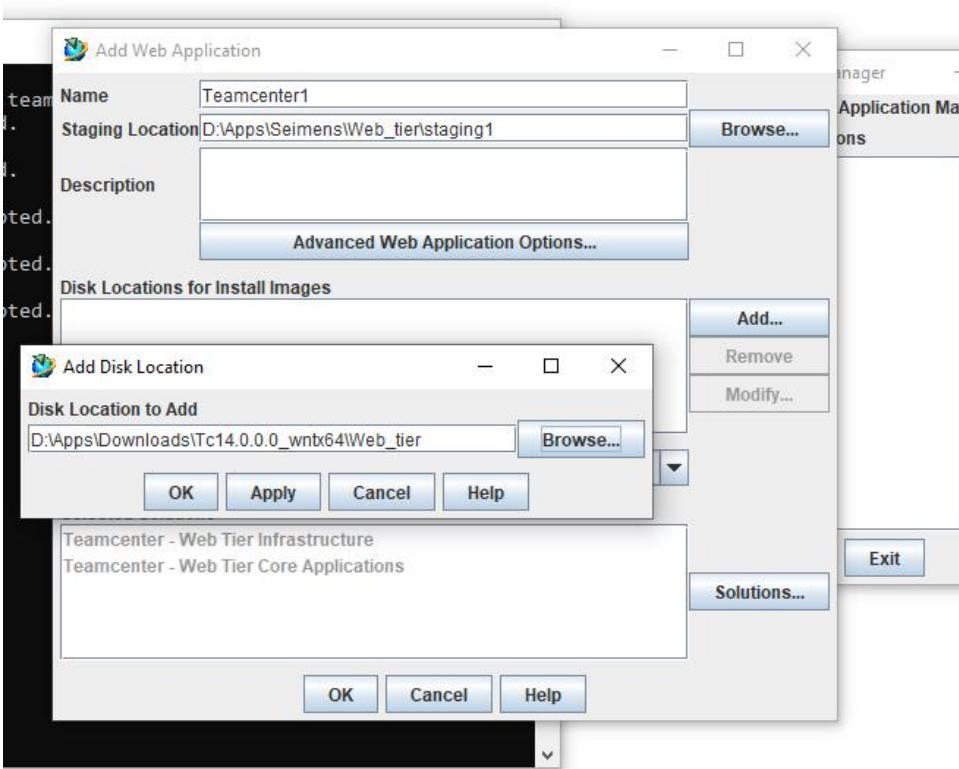


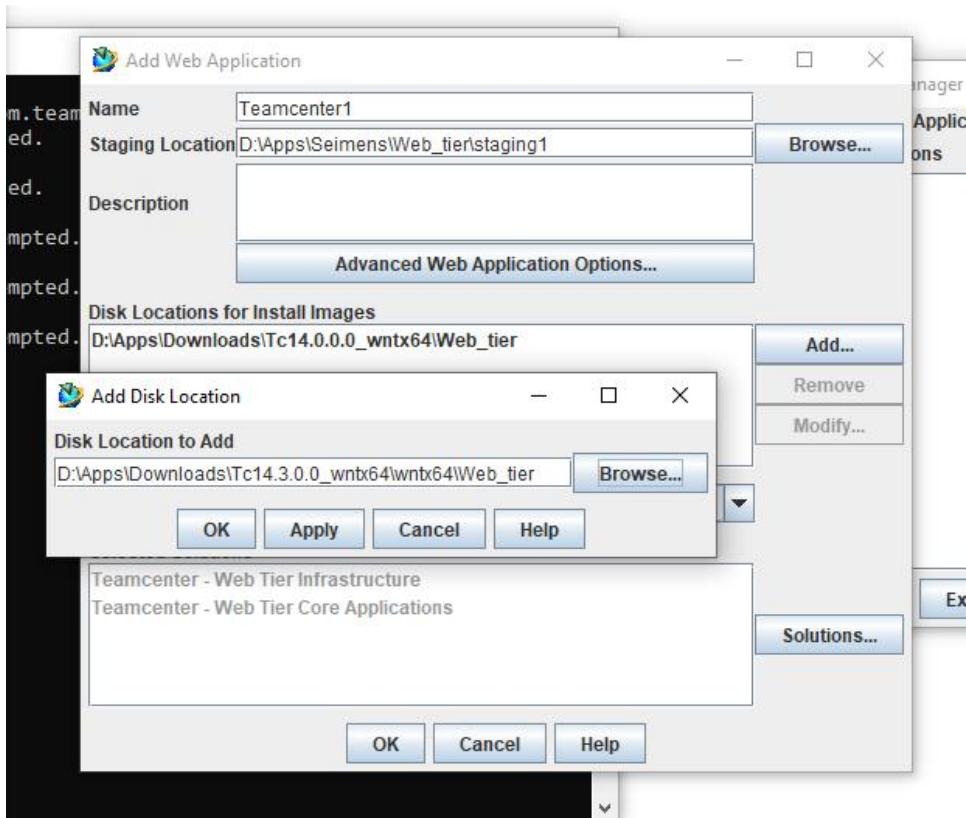


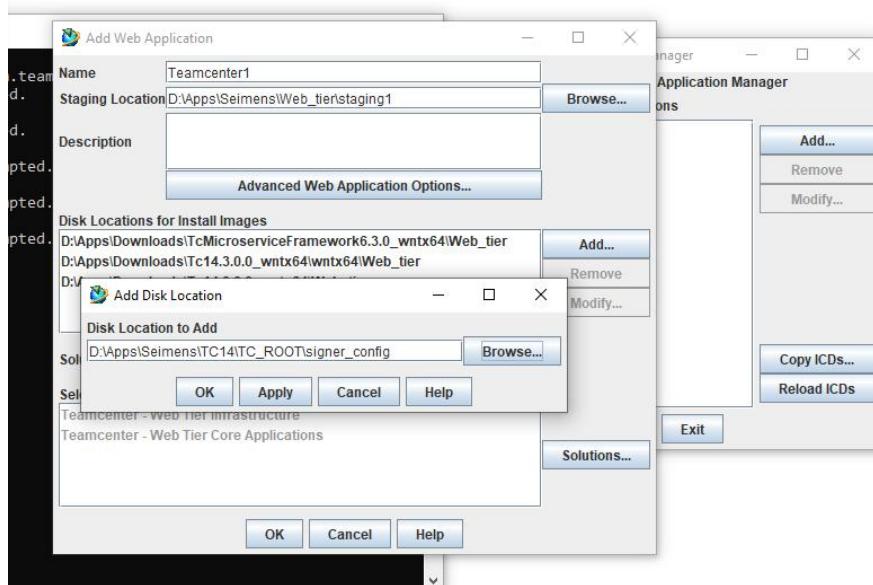
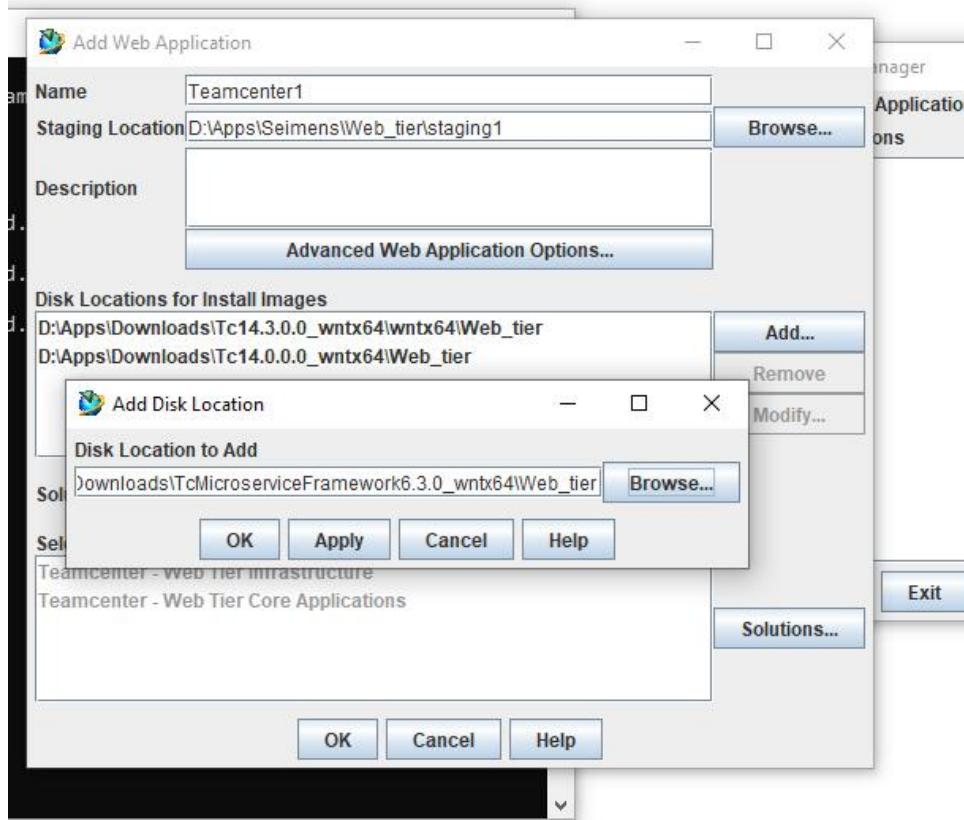


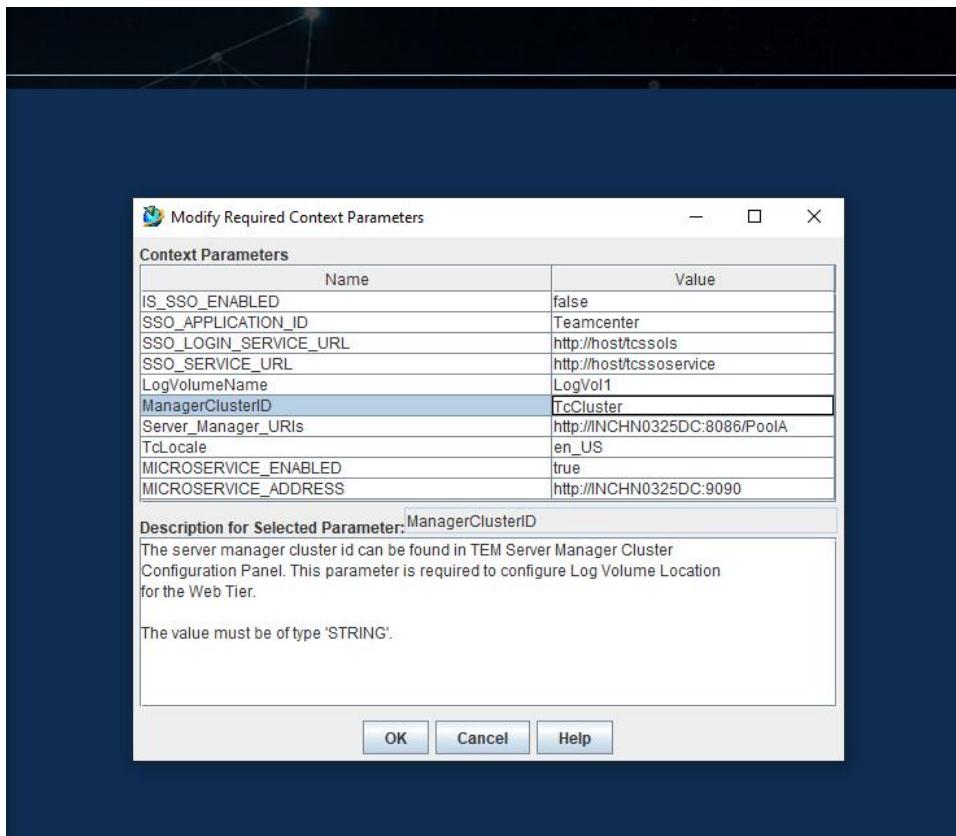
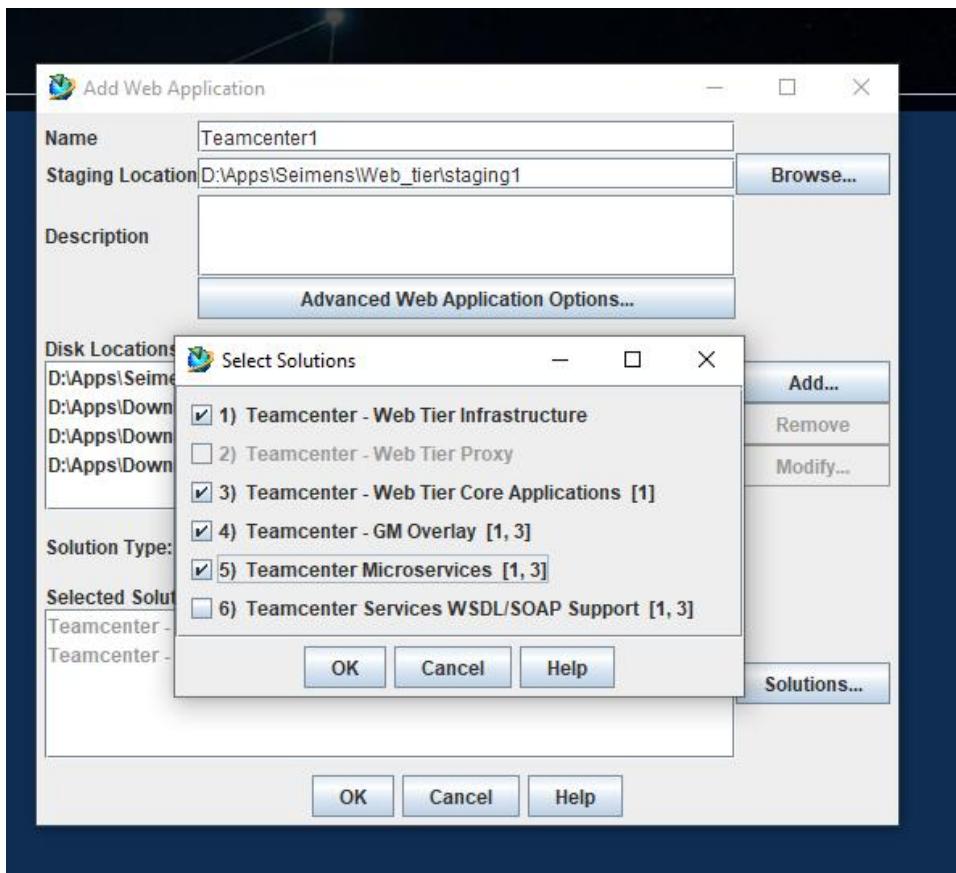


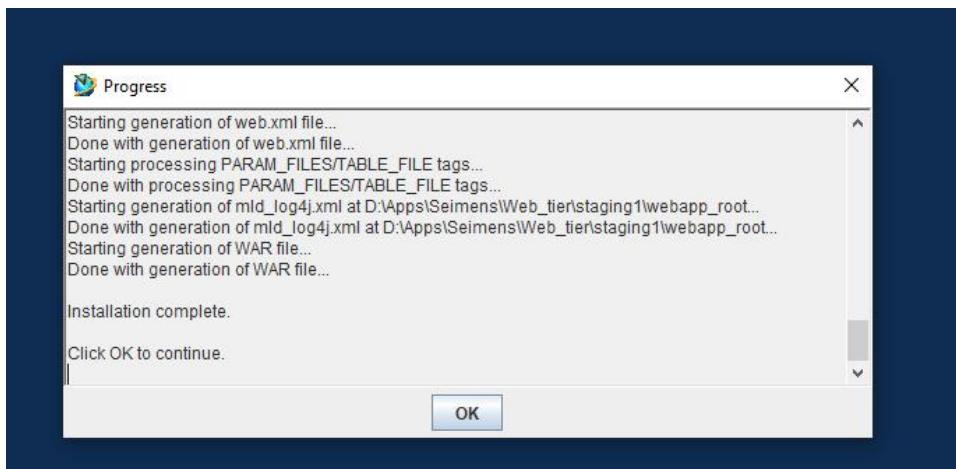
Click Add



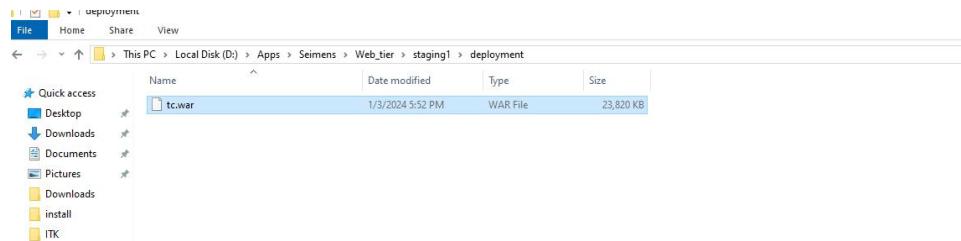




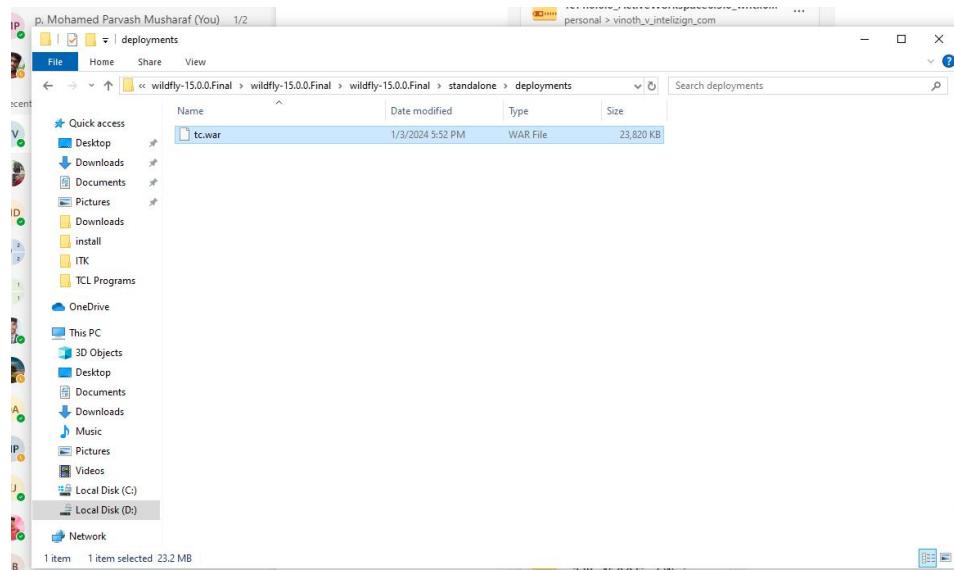




Copy the war file from below location



Past it below wildefly location.

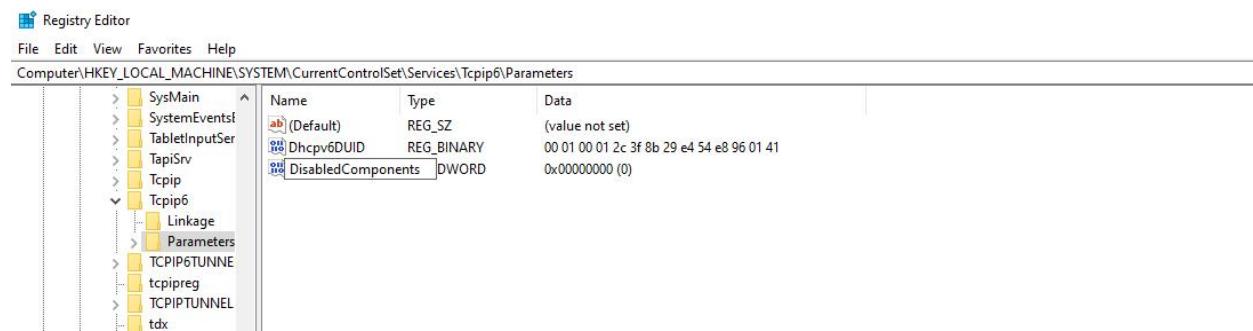
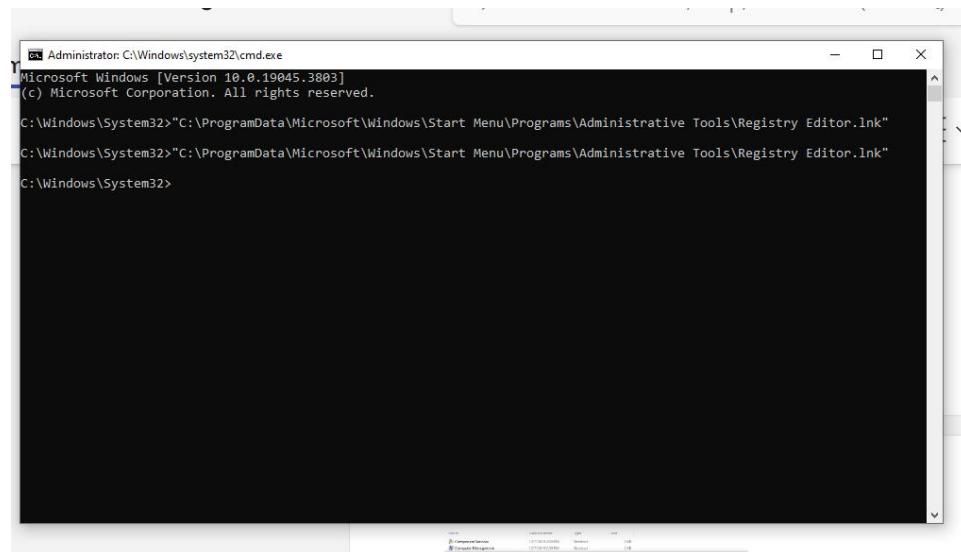


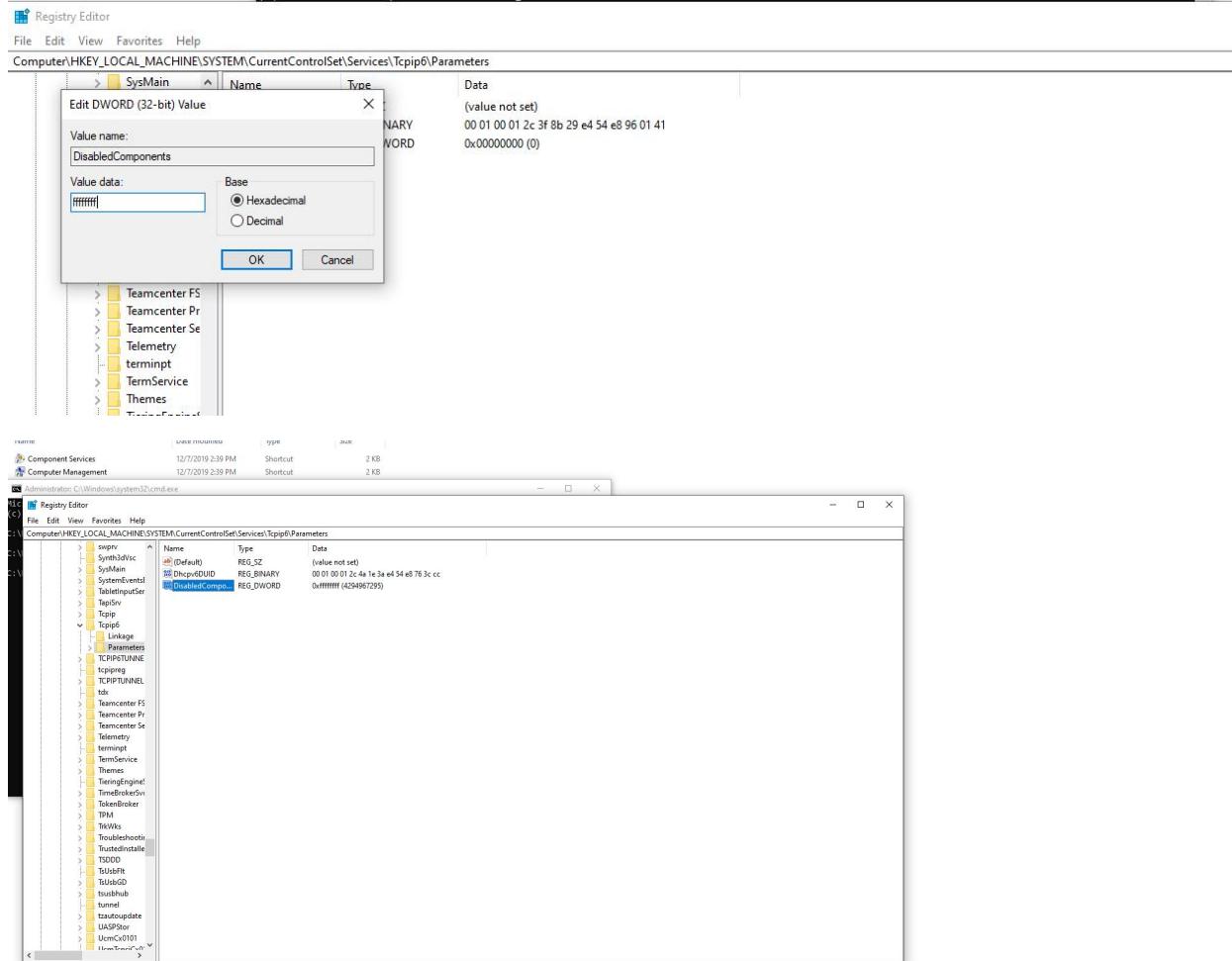
After Run the Wildfly.

This For TC14.3&AWC6.3

Turn off Services processmanger and servermanager.

nter





After setting this Restart the System.

After perform the Awbuild.

```

13:59] info: preAudit: 1049 JSON files
13:59] info: preAudit: 20 NG modules
13:59] info: PreModulePrep Successful (2.18 s)
14:07] info: eslint Successful (0.24 s)
notice
notice New major version of npm available! 9.5.1 -> 10.2.5
notice Changelog: https://github.com/npm/cli/releases/tag/v10.2.5
notice Run npm install -g npm@10.2.5 to update!
notice

active-workspace@6.3.3 build
node node_modules/@swf/tooling/js/wrapper.js build

14:14] info: + config-overrides: generated paths (2.77 s)
14:20] info: + Building site: all
14:20] info: + Included kits:
14:20] info: +   afx
14:20] info: +   afx-charts
14:20] info: +   afx-vls-viewer
14:20] info: +   afxSansGaps
14:20] info: +   graphComponent
14:20] info: +   graphing
14:20] info: +   jitViewCompilerKit
14:20] info: +   occmgmt
14:20] info: +   preferences
14:20] info: +   projmgmt
14:20] info: +   ps
14:20] info: +   relations
14:20] info: +   search
14:20] info: +   security
14:20] info: +   structurerecompare
14:20] info: +   structureviewer
14:20] info: +   tc-aw-framework
14:20] info: +   tc-aw-solution
14:20] info: +   tcmew icons
14:20] info: +   ulbuilder
14:20] info: +   ulbuilderframework
14:20] info: +   usermanagement
14:20] info: +   workflow
14:20] info: +   wysiwygWidgets
14:22] info: + config-overrides: webpack config (2.8 s)
14:29] info: + Creating an optimized production build...
14:35] error: + One of your dependencies, babel-preset-react-app, is importing the
14:35] error: + "@babel/plugin-proposal-private-property-in-object" package without
14:35] error: + declaring it in its dependencies. This is currently working because
14:35] error: + "@babel/plugin-proposal-private-property-in-object" is already in your
14:35] error: + node_modules folder for unrelated reasons, but it may break at any time.
14:35] error: + babel-preset-react-app is part of the create-react-app project, which
14:35] error: + is not maintained anymore. It is thus unlikely that this bug will
14:35] error: + ever be fixed. Add "@babel/plugin-proposal-private-property-in-object" to
14:35] error: + your devDependencies to work around this error. This will make this message
14:35] error: + go away.
15:51] info: + Compiled with warnings.
15:51] info: + Critical dependency: the request of a dependency is an expression
15:51] info: + Search for the keywords to learn more about each warning.
15:51] warn: production build complete with issues (1.35 min)
15:54] info: Successful (1.75 min)

active-workspace@6.3.3 publish
node build/js/publishToGateway.js

15:57] info: Creating D:\Apps\Seimens\TC14\TC_ROOT\aws2\stage\out\darsi_repo\darsi_files.zip

```

Then run the Wildfly

```

D:\Windows\System32\cmd.exe - standalone.bat -b 0.0.0.0
Microsoft Windows [Version 10.0.19045.3003]
(C) Microsoft Corporation. All rights reserved.

D:\Apps\Seimens\wildfly-15.0.0.Final\wildfly-15.0.0.Final\wildfly-15.0.0.Final\bin\standalone.conf.bat
Setting JAVA property to "D:\Apps\Java11\jdk\bin\java"
=====
P:
P: JBoss Bootstrap Environment
or: JBOSS_HOME: "D:\Apps\Seimens\wildfly-15.0.0.Final\wildfly-15.0.0.Final\wildfly-15.0.0.Final"
or: JAVA: "D:\Apps\Java11\jdk\bin\java"
or: JAVA_OPTS: "-client -Dprogram.name=standalone.bat -Xms64M -Xmx512M -XX:MetaspaceSize=96M -XX:MaxMetaspaceSize=256M -Djava.net.preferIPv4Stack=true -Djava.net.preferIPv6Addresses=false -Djboss.modules.system.pkgs=org.jboss.byteman --add-exports=java.base/sun.nio.ch=ALL-UNNAMED --add-exports=jdk.unsupported/sun.misc=ALL-UNNAMED --add-exports=jdk.unsupported/sun.reflect=ALL-UNNAMED --add-modules=java.se"
or: -----
or: 
18:18:33,588 INFO  [org.jboss.modules] (main) JBoss Modules version 1.8.7.Final
18:18:34,023 INFO  [org.jboss.msc] (main) JBoss MSC version 1.4.5.Final
18:18:34,030 INFO  [org.jboss.threads] (main) JBoss Threads version 2.3.2.Final
18:18:34,177 INFO  [org.jboss.as] (MSC service thread 1-2) WFLYSRV0049: WildFly Full 15.0.0.Final (WildFly Core 7.0.0.Final) starting
or: 
or: 
or: 

```

Active Workspace Gateway Ping

Routes

#\$ Services Dispatcher	OK
File Repository Service	OK
Decentralized Artifact Service	OK
Teamcenter GraphQL Service	OK
/hc	OK
/hs/entries	OK
/ims/bootstrap/SCURIs	OK
/ims/bootstrap/SCURLs	OK

Gateway

uptime	3 minutes 4 seconds
--------	---------------------