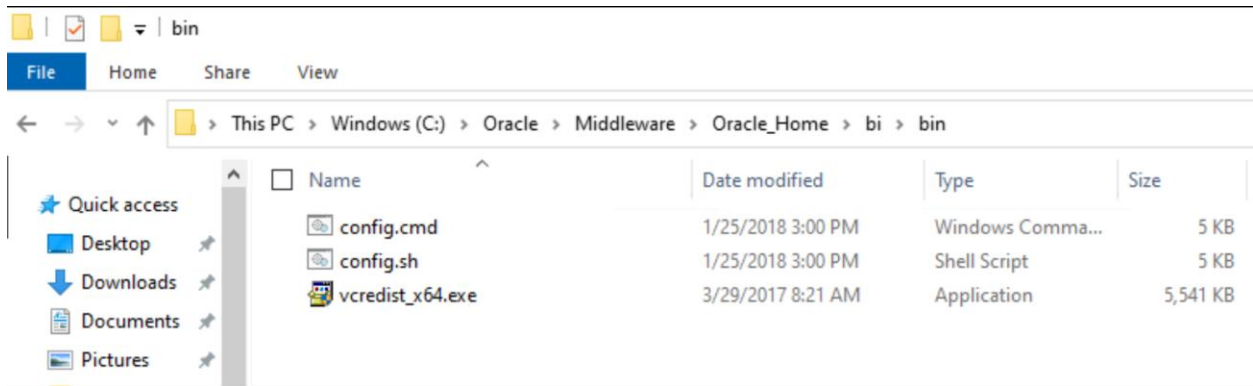


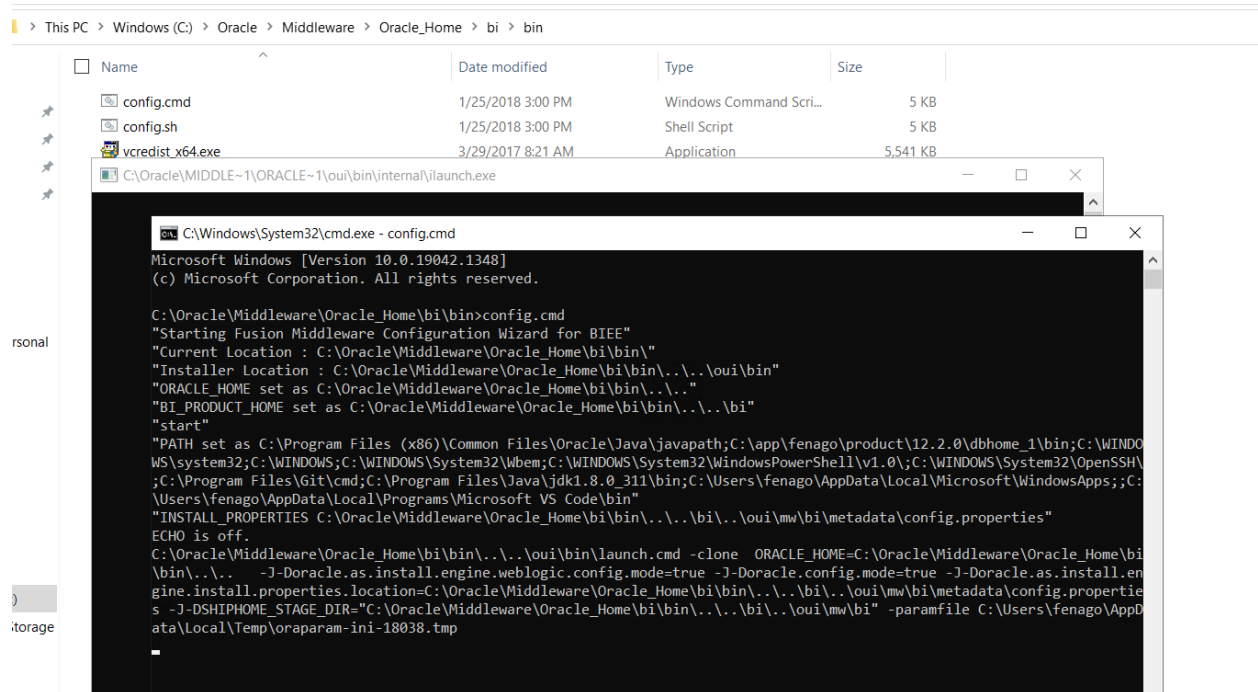
ORACLE BI 12c Installation

Installation Guide

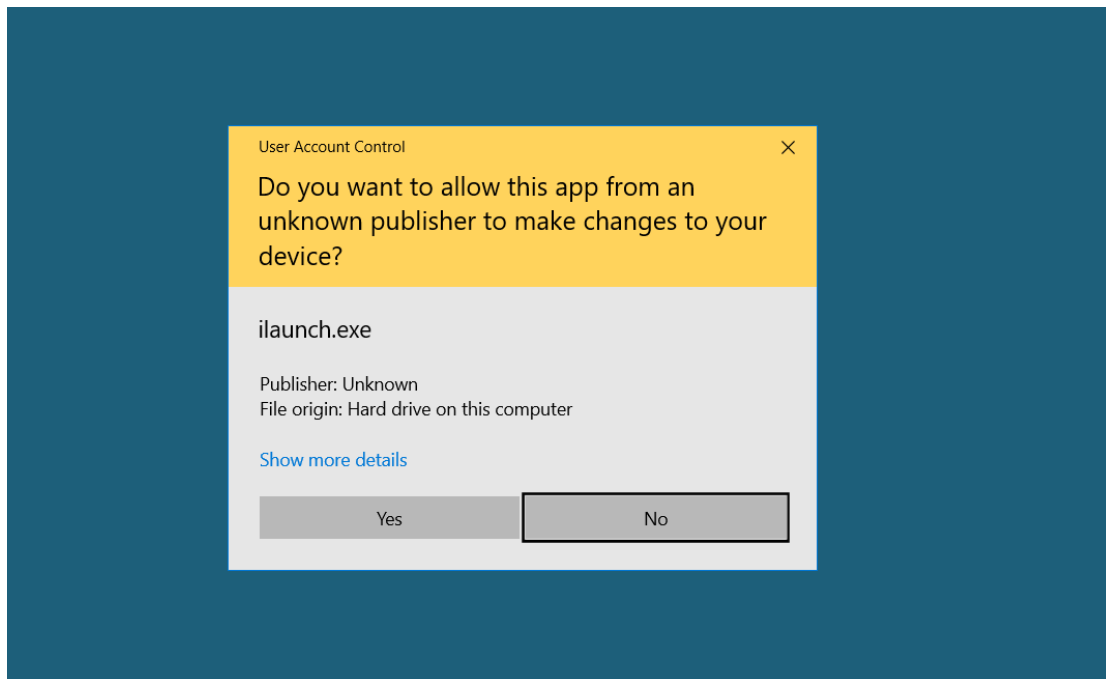
Open **C:\Oracle\Middleware\Oracle_Home\bi\bin** folder in Windows explorer:



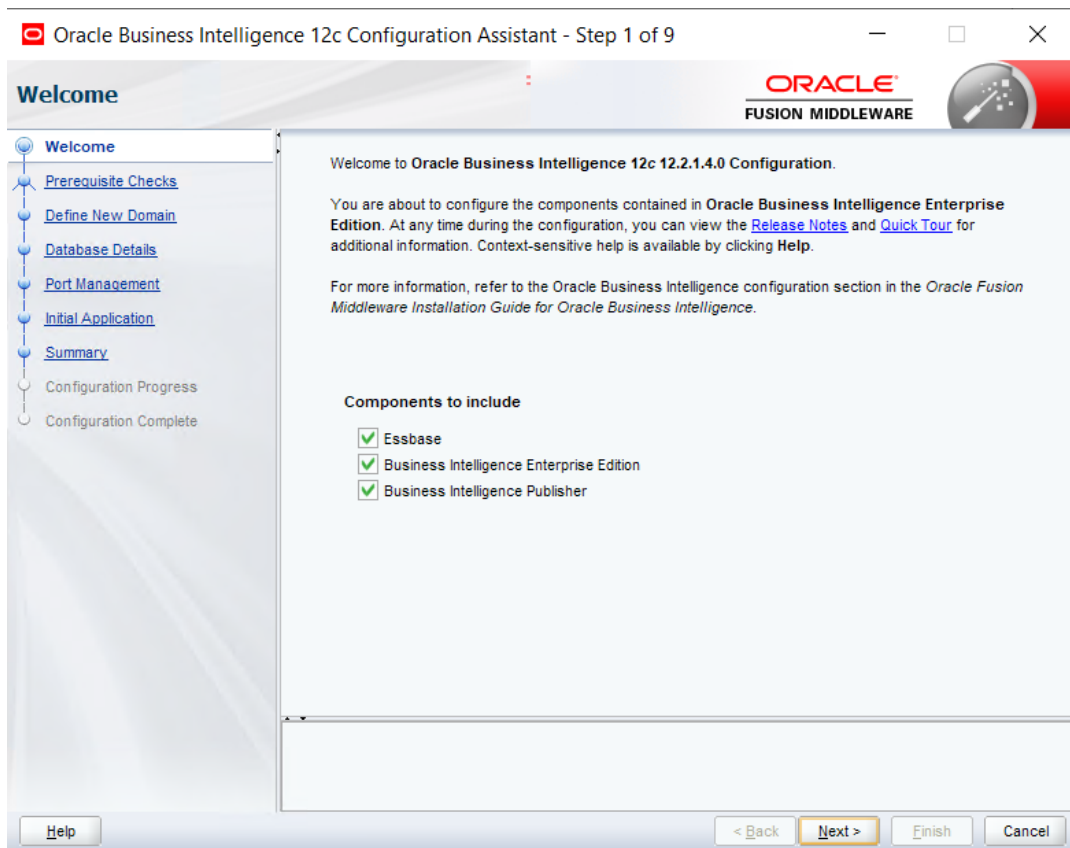
Open cmd As **ADMINISTRATOR** in current directory and run following command: **config.cmd**

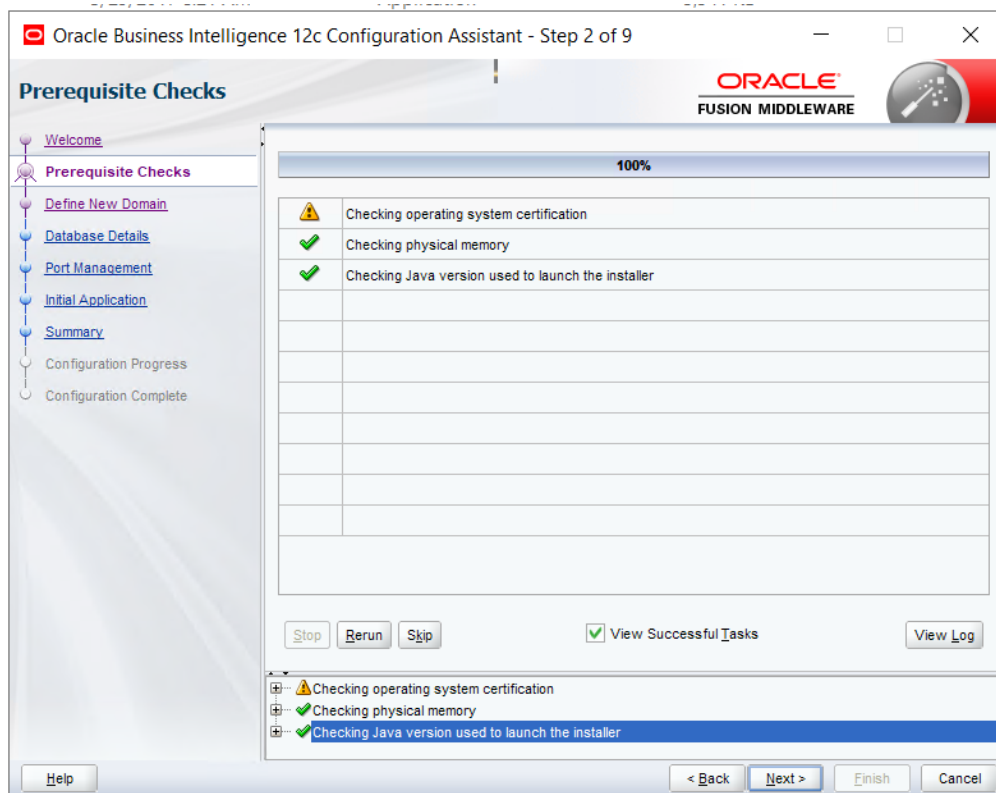


Click **Yes**

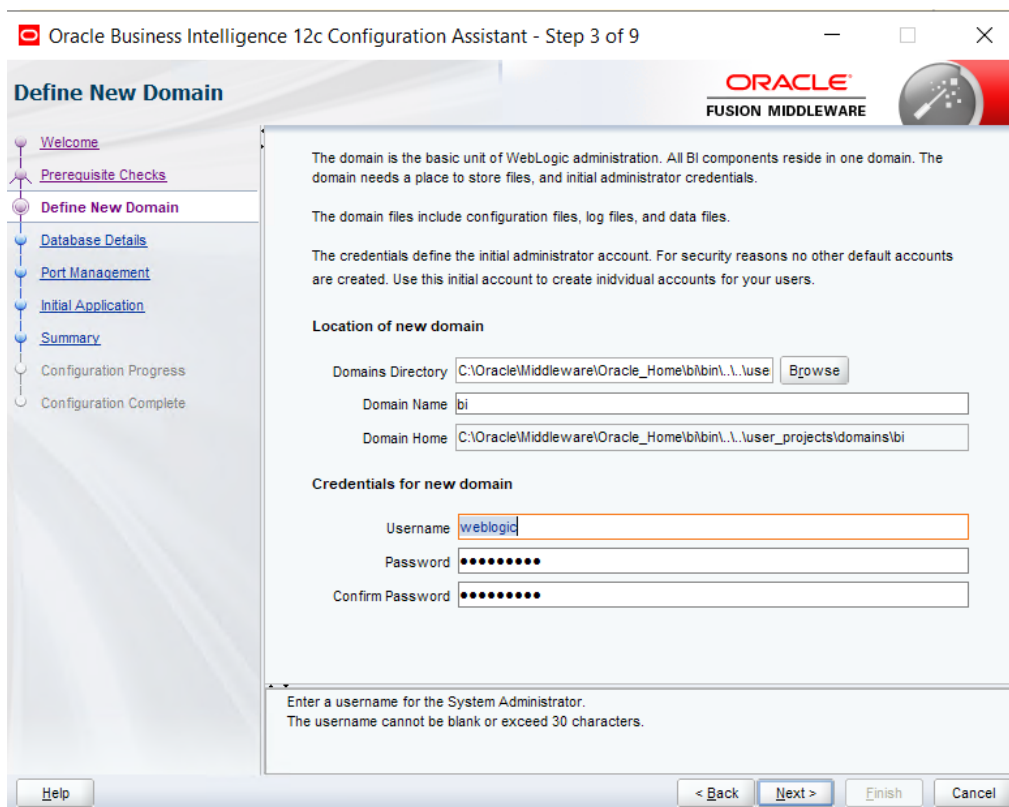


Click **Next:**





Enter password: **weblogic1**



Enter following input on Database details screen:

Schema Prefix: **bischema**

Schema password: **fenago**

Confirm Schema password: **fenago**

Database type: **Oracle Database**

Username: **sys**

password: **fenago**

Simple connection string: **localhost:1521:fenago**

The screenshot shows the 'Database Schema' configuration screen in the Oracle Business Intelligence 12c Configuration Assistant. The window title is 'Oracle Business Intelligence 12c Configuration Assistant - Step 4 of 9'. The left sidebar contains a navigation menu with the following items: 'Welcome', 'Prerequisite Checks', 'Define New Domain', 'Database Details' (highlighted with a red circle), 'Port Management', 'Initial Application', 'Summary', 'Configuration Progress', and 'Configuration Complete'. The main content area has the Oracle Fusion Middleware logo at the top right. Below the logo, there is explanatory text about database schemas and a note about the Repository Creation Utility (RCU). The 'Create new schemas' radio button is selected. The form fields are filled with the following values: Schema prefix: 'bischema', Schema password: '*****', Confirm schema password: '*****', Database type: 'Oracle Database' (selected from a dropdown), Username: 'system', Password: '*****', and Simple connect string: 'localhost:1521/fenago'. The 'Use existing schemas' radio button is unselected. At the bottom, there is a 'Help' button on the left and '< Back', 'Next >', 'Finish', and 'Cancel' buttons on the right.

Oracle Business Intelligence 12c Configuration Assistant - Step 4 of 9

Database Schema

Database schemas are required for storage of internal housekeeping information. These schemas are distinct from any data sources which you plan to analyse in BI.

The simplest option is to create new database schemas here. Alternatively you can use existing schemas you created earlier using the Repository Creation utility (RCU). Using RCU in advance gives you additional options, such as choosing tablespaces. RCU is available in directory C:\Oracle\Middleware\Oracle_Home\bin\..\oracle_common\bin.

☒ Create new schemas

Schema prefix:

Schema password:

Confirm schema password:

Database type:

Username:

Password:

Simple connect string:

☐ Use existing schemas

Enter the connect string in the format hostname:port:service_name for the Oracle database. Use only for non-RAC databases. Use the separate Oracle RAC option for all RAC databases, included those accessed using an Oracle Single Client Access Name (SCAN) address

Help < Back Next > Finish Cancel

Click **Next**

Oracle Business Intelligence 12c Configuration Assistant - Step 5 of 9

Port Range

Choose the port range for BI and WLS processes to use.

Port Range

Port Range Starting Port

Port Range End Port

The very first port that will be used when allocating port numbers

[Help](#) [< Back](#) [Next >](#) [Finish](#) [Cancel](#)

Oracle Business Intelligence 12c Configuration Assistant - Step 6 of 9

Initial Application

Choose the application that will be installed into your initial service instance. This can be the default sample application, an application archive exported from another BI installation or you can choose to start with a clean slate.

☒ Oracle sample application (SampleAppLite)

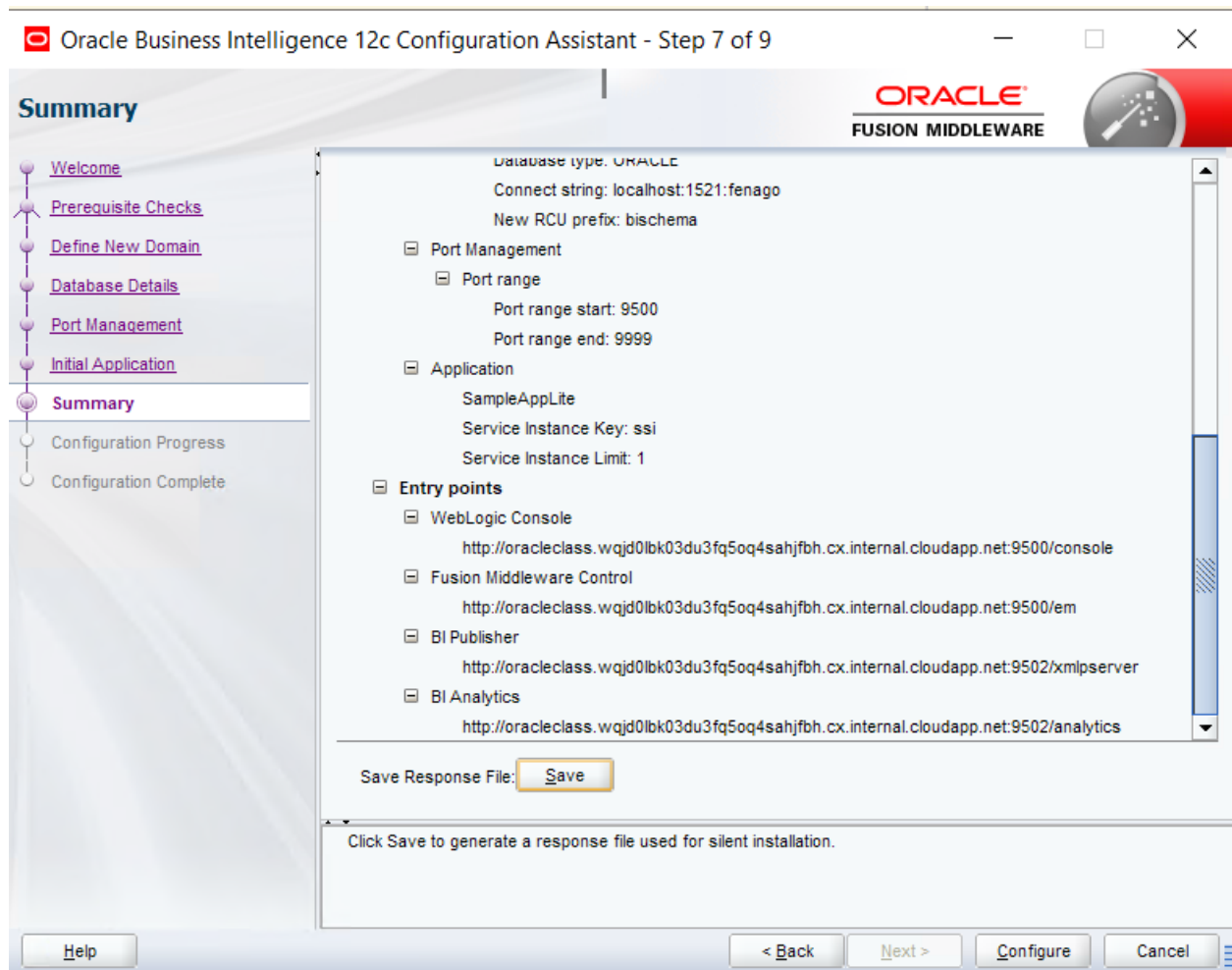
☐ Your own existing BI Application from export bundle (.jar file)

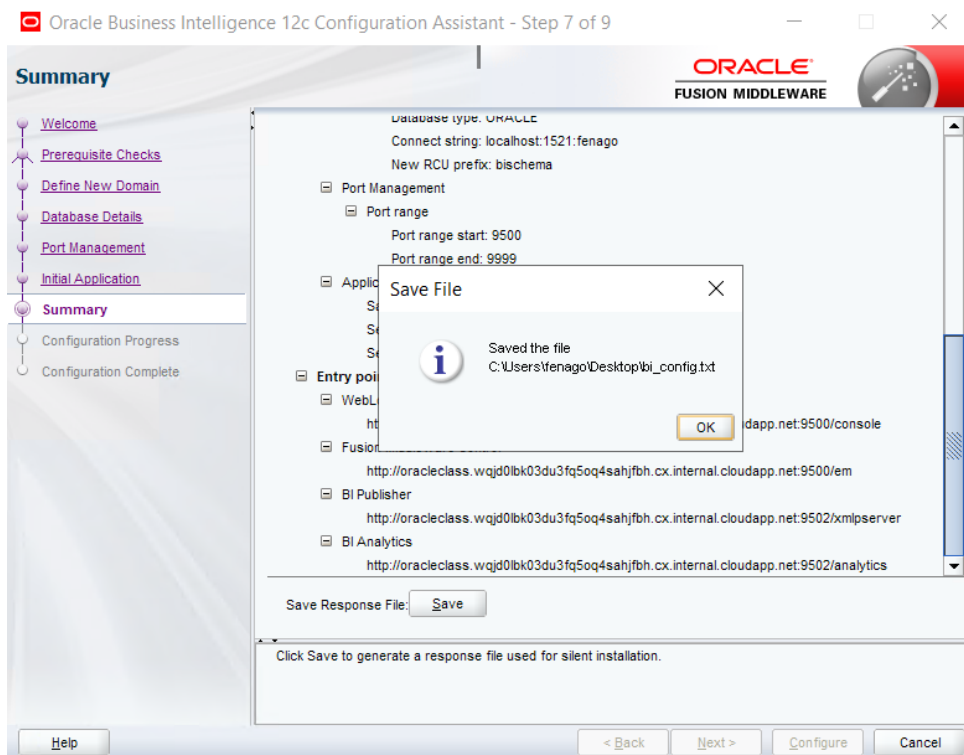
☐ Clean Slate (no predefined application)

Choose the application to be installed into your initial service instance.

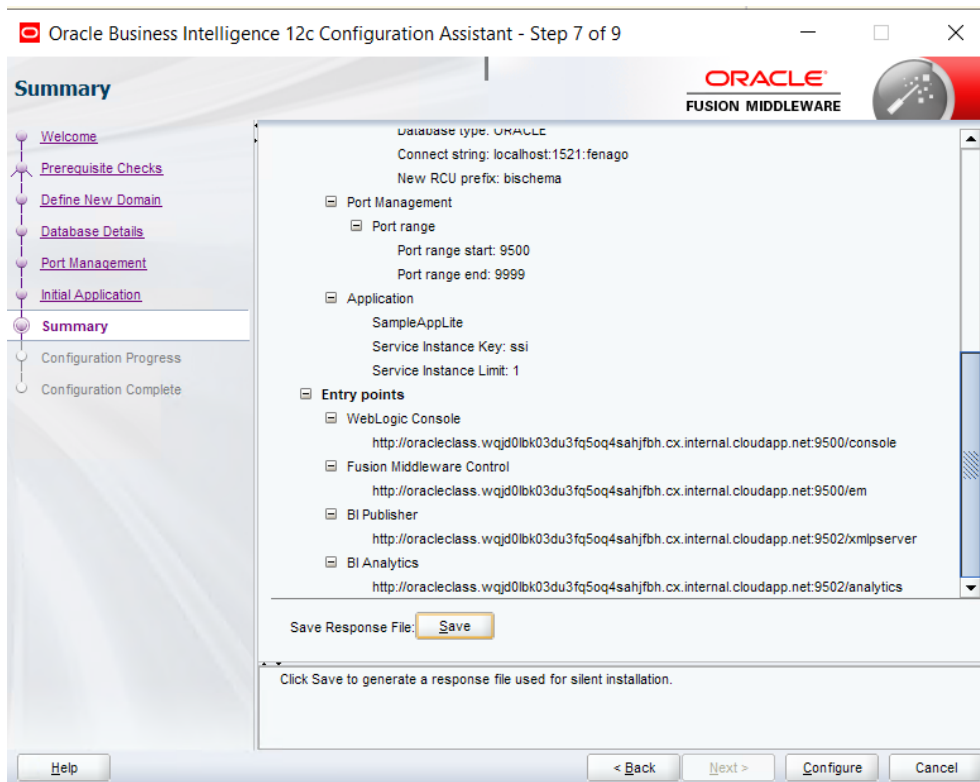
[Help](#) [< Back](#) [Next >](#) [Finish](#) [Cancel](#)

Click **Save Response** button:

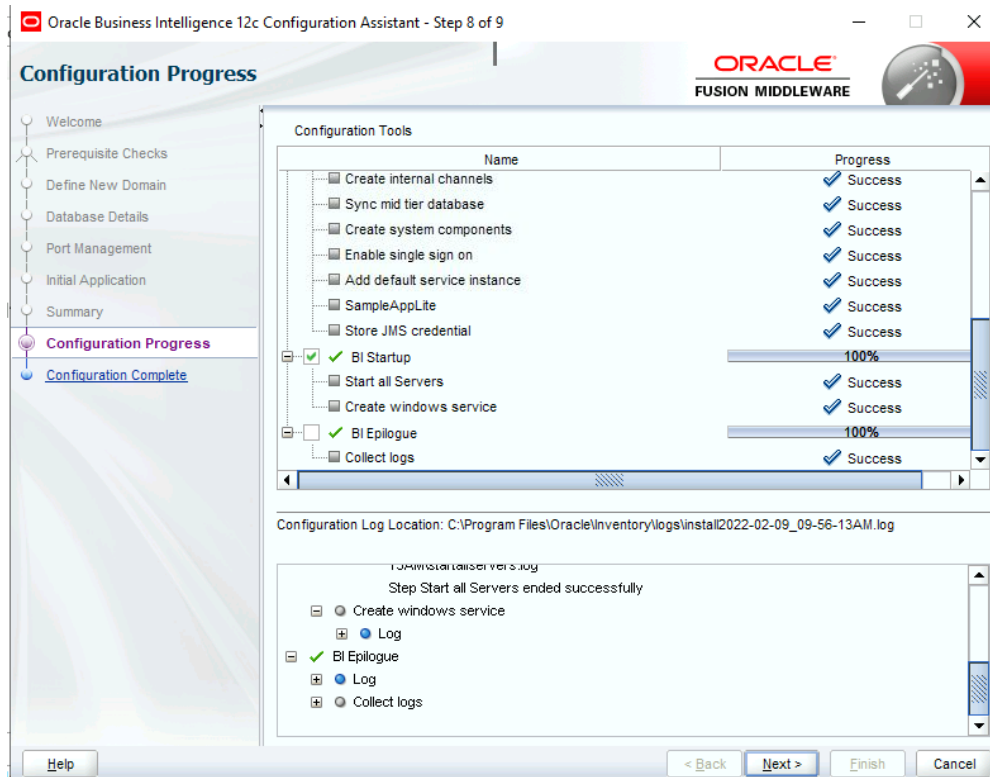
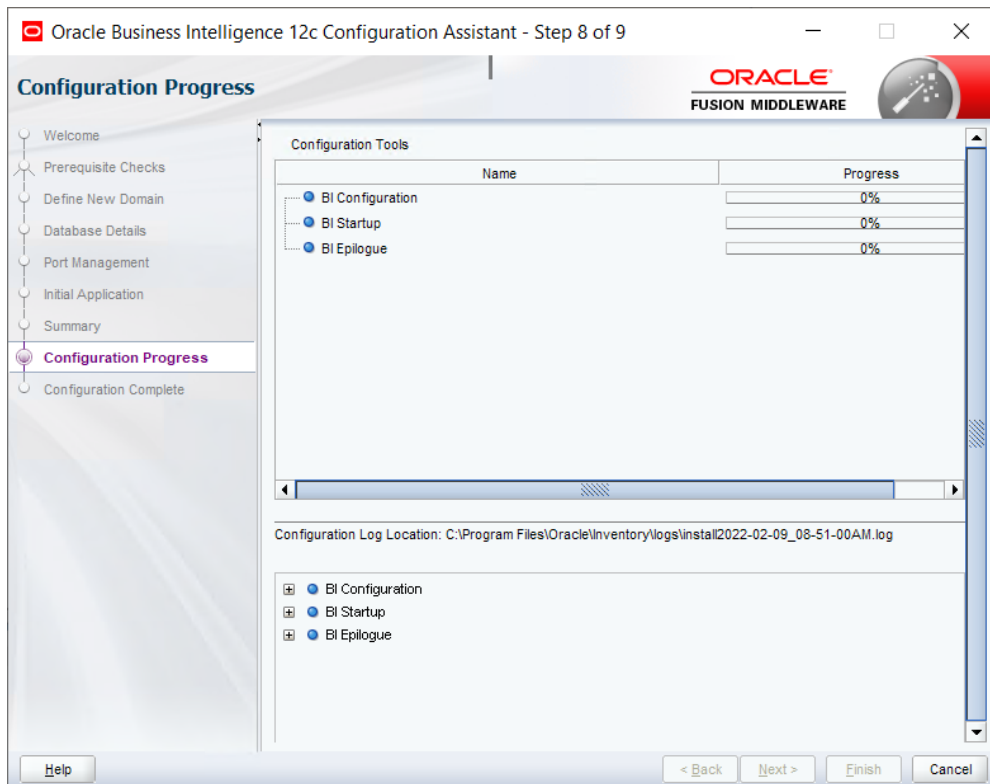




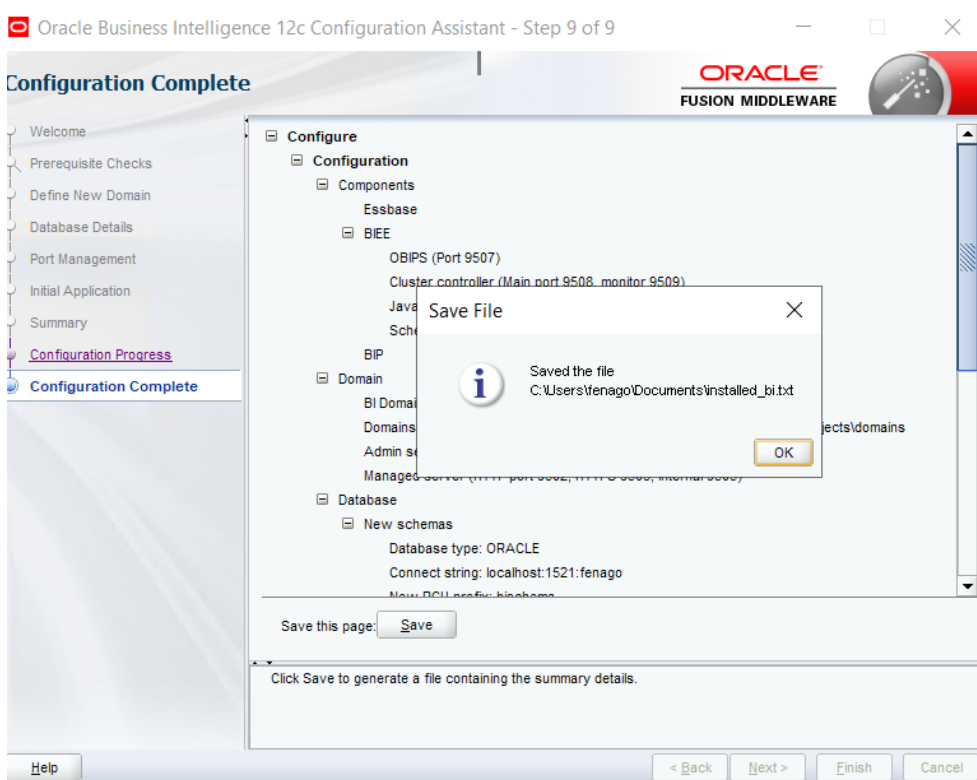
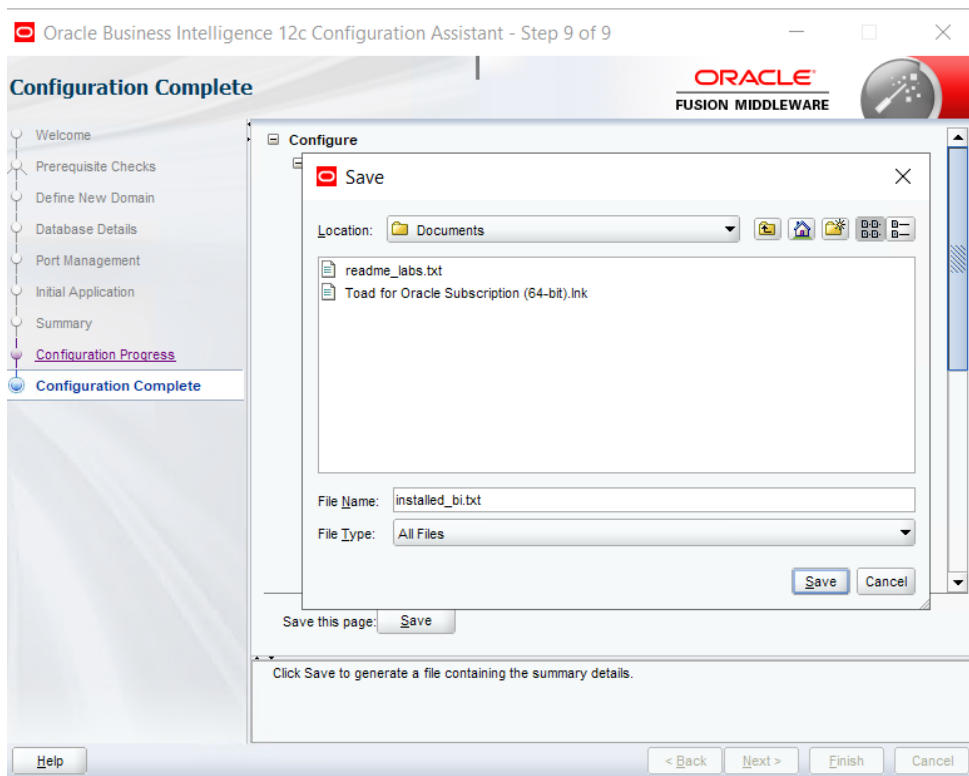
Click **Configure** button:



It will take around 30-45 minutes to complete setup



After installation Click **Next** and then select “Save this file”

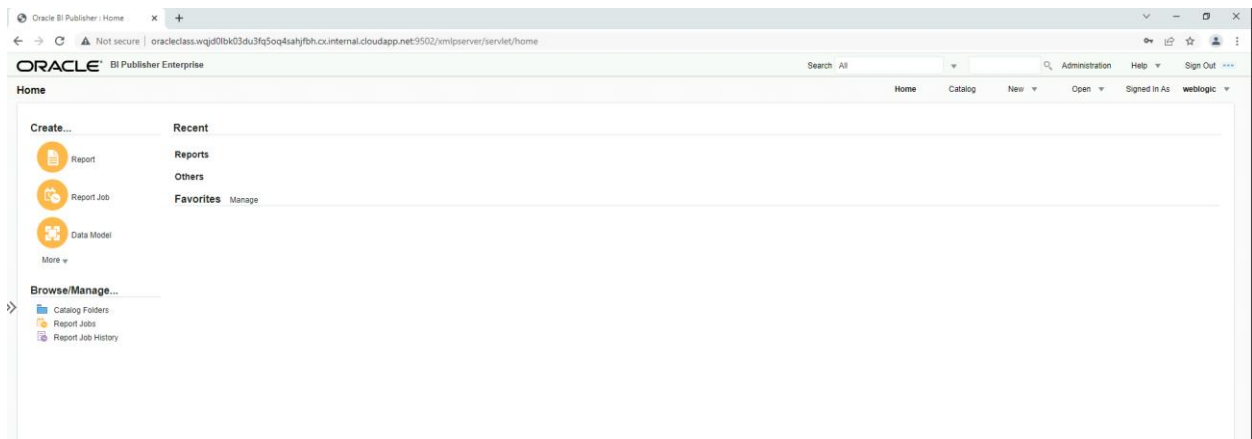


Open above saved file and enter **BI Publisher** endpoint url in browser and login with following credentials:

Username: **weblogic**

Password: **weblogic1**

```
C:\Users\fenago\Documents\installed_bi - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
1
2 Configure
3 Components
4   Eesbase
5   DIEZ
6   OBIPS (Port 9507)
7   Cluster controller (Main port 9508, monitor 9509)
8   Java host (Port 9510)
9   Scheduler (Main port 9511, monitor 9512, script 9513)
10
11 BI
12   Domain
13     BI Domain Name: bi
14     Domains Directory: C:\Oracle\Middleware\Oracle_Home\bin\...\user_projects\domains
15     Admin server (HTTP port 9500, HTTPS 9501, internal 9504)
16     Managed server (HTTP port 9502, HTTPS 9503, internal 9505)
17   Database
18     New schemas
19       Database type: ORACLE
20       Connect string: localhost:1521:fenago
21       New RCU prefix: bischema
22   Port Management
23     Port range
24       Port range start: 9500
25       Port range end: 9999
26   Application
27     SampleAppLite
28     Service Instance Key: ssl
29     Service Instance Limit: 1
30   Entry points
31     WebLogic Console
32       http://oracleclass.wqld01bk03du3fq5oq4sah1fhh.cx.internal.cloudapp.net:9500/console
33     Fusion Middleware Control
34       http://oracleclass.wqld01bk03du3fq5oq4sah1fhh.cx.internal.cloudapp.net:9500/em
35     BI Publisher
36       http://oracleclass.wqld01bk03du3fq5oq4sah1fhh.cx.internal.cloudapp.net:9502/xmlpserver
37     BI Analytics
38       http://oracleclass.wqld01bk03du3fq5oq4sah1fhh.cx.internal.cloudapp.net:9502/analysis
```



Setup completed!