

Data Model
Oracle Banking Digital Experience
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Data Model

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1. Preface

1.1 Purpose

Welcome to the User Guide for Oracle Banking Digital Experience. This guide explains the operations that the user will follow while using the application.

1.2 Audience

This manual is intended for Customers and Partners who setup and use Oracle Banking Digital Experience.

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit, <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

1.4 Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches, Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

1.5 Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

1.6 Conventions

The following text conventions are used in this document:

Convention	Meaning

boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>Italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

1.7 **Screenshot Disclaimer**

The images of screens used in this user manual are for illustrative purpose only, to provide improved understanding of the functionality; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.

1.8 **Acronyms and Abbreviations**

The list of the acronyms and abbreviations that you are likely to find in the manual are as follows:

Abbreviation	Description
OBDX	Oracle Banking Digital Experience

2. Introduction

This document describes the reverse engineering methodology to get the OBDX Data Model for a given business **purpose**. A given business purpose could vary from report generation to data extraction to extending OBDX application functionality.

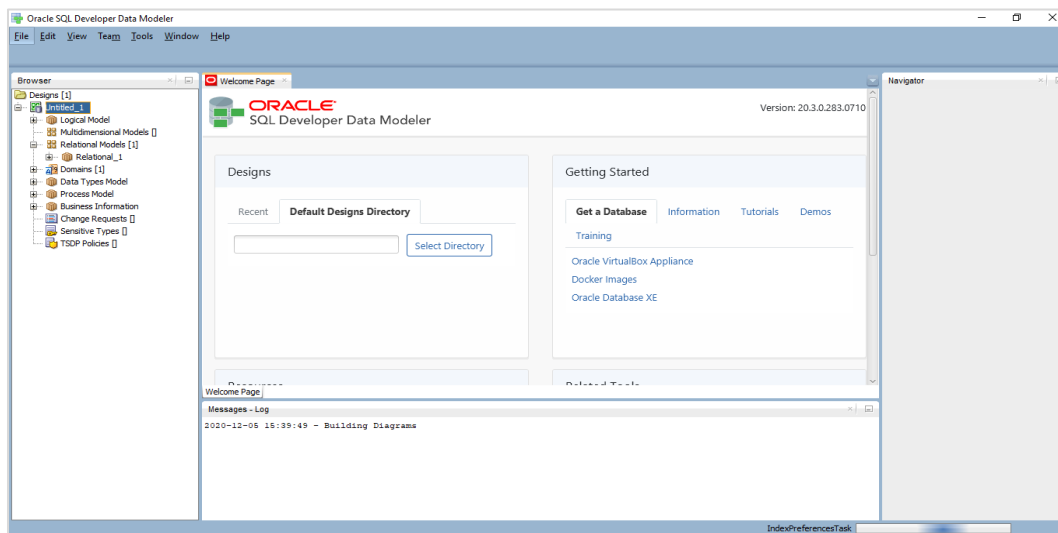
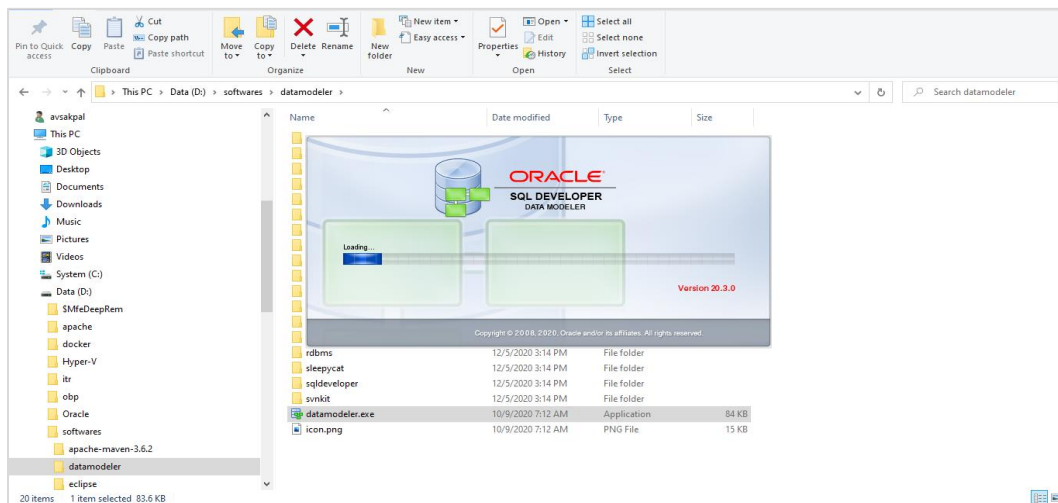
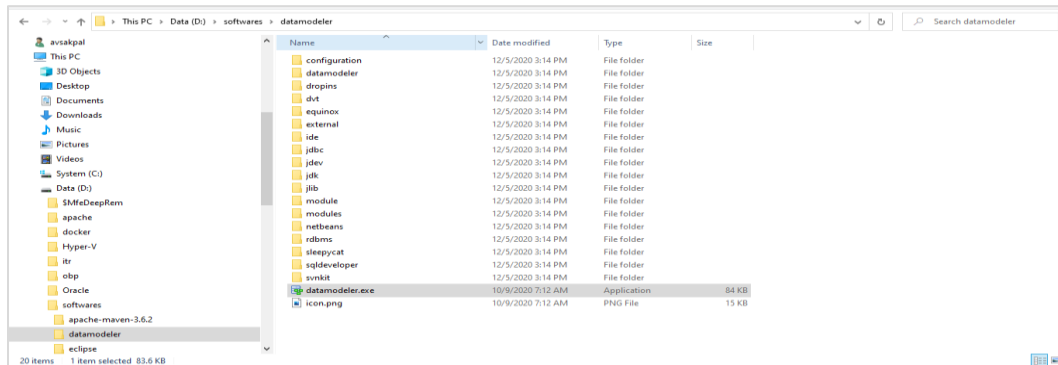
3. Prerequisite

Following is the prerequisite for generating OBDX data Model

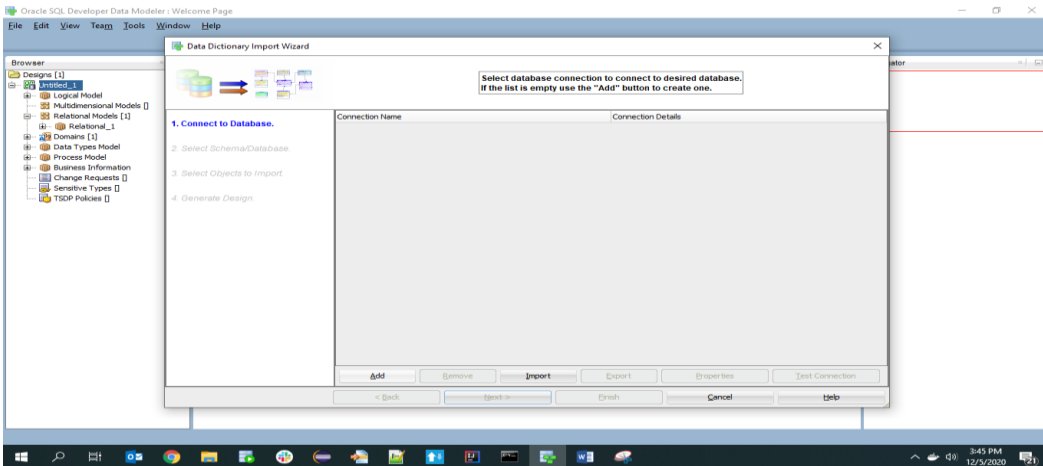
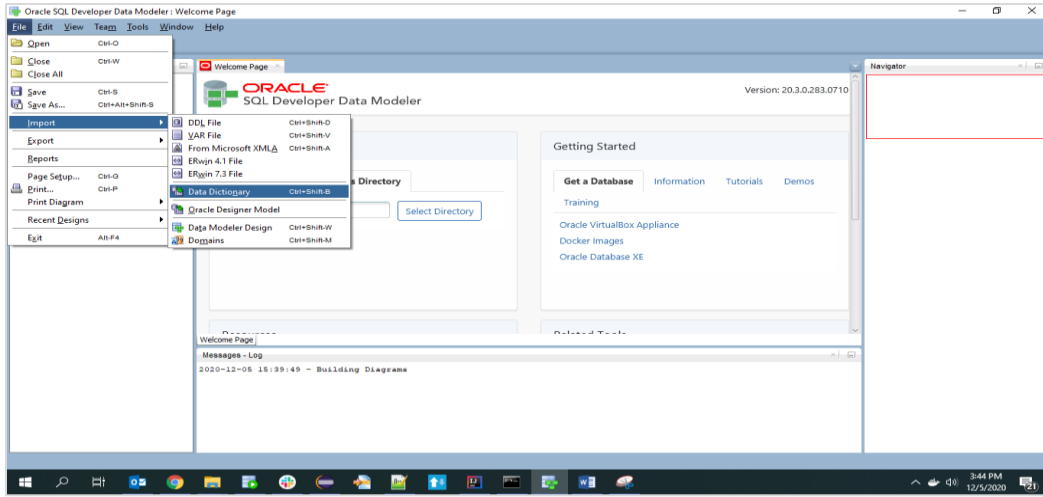
- a. OBDX schema
This can be any testing schema created using OBDX installer.
- b. Oracle SQL Developer Data Modeler
Ensure you have installed the Oracle SQL Developer Data model in your local system.
Refer further Oracle documentation for download and install instructions.
<http://www.oracle.com/technetwork/developer-tools/datamodeler/downloads/index.html>

4. Creating Data Model and ER diagram

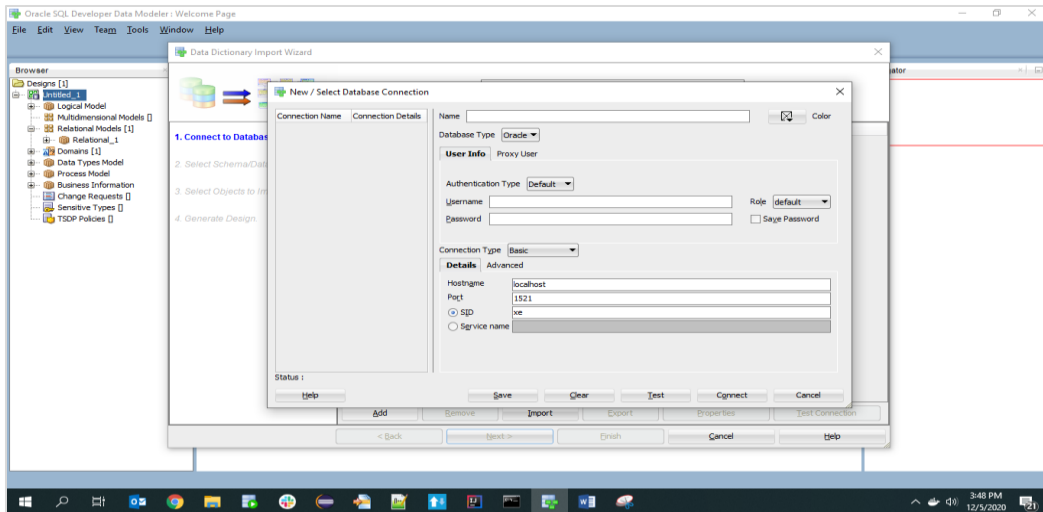
1. Open the Oracle SQL Developer Data modeler



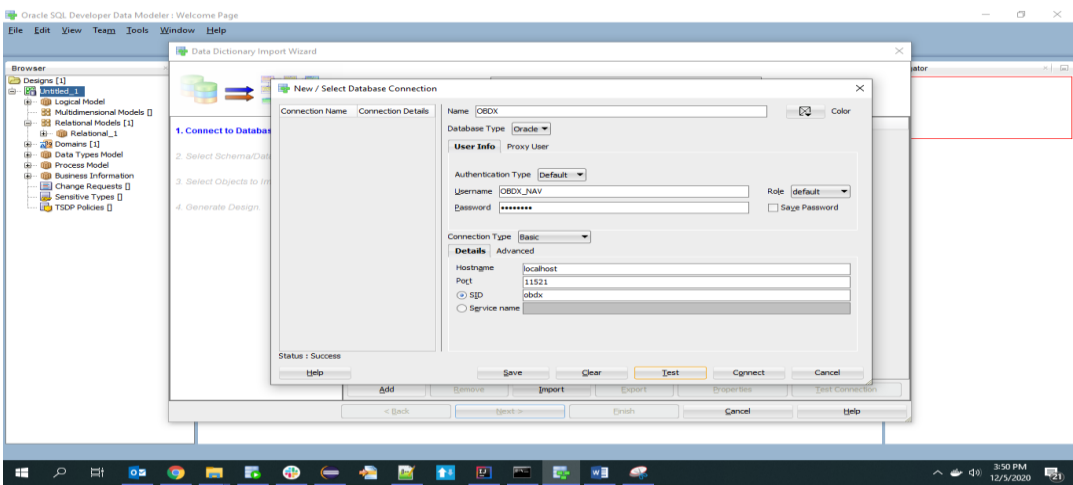
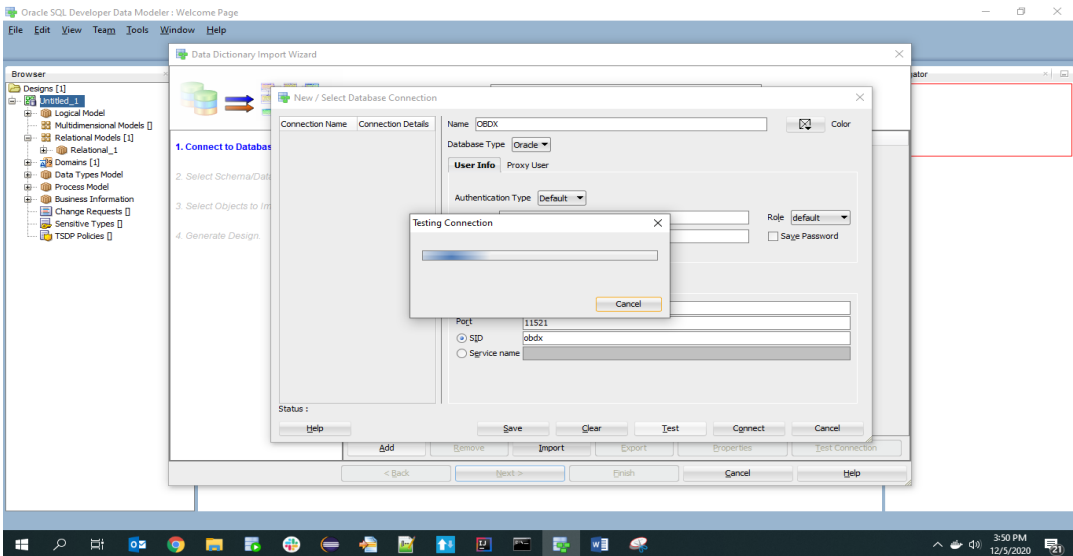
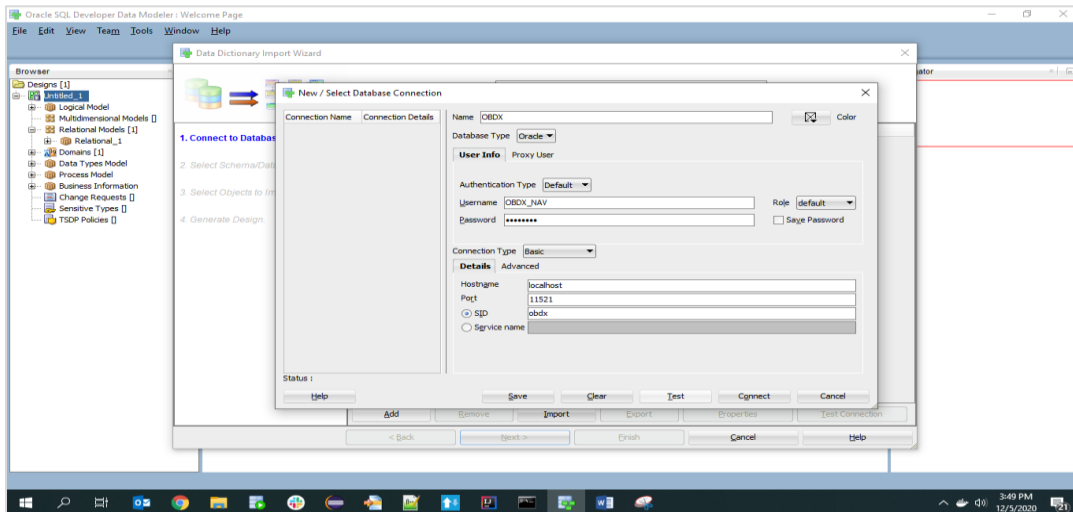
2. Click on File -> Import -> Data dictionary



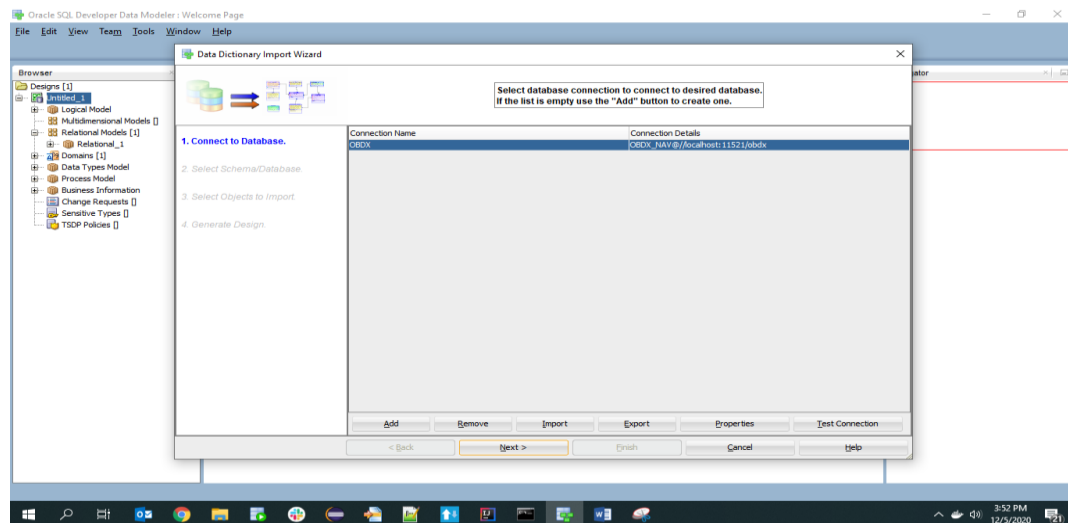
3. Click Add



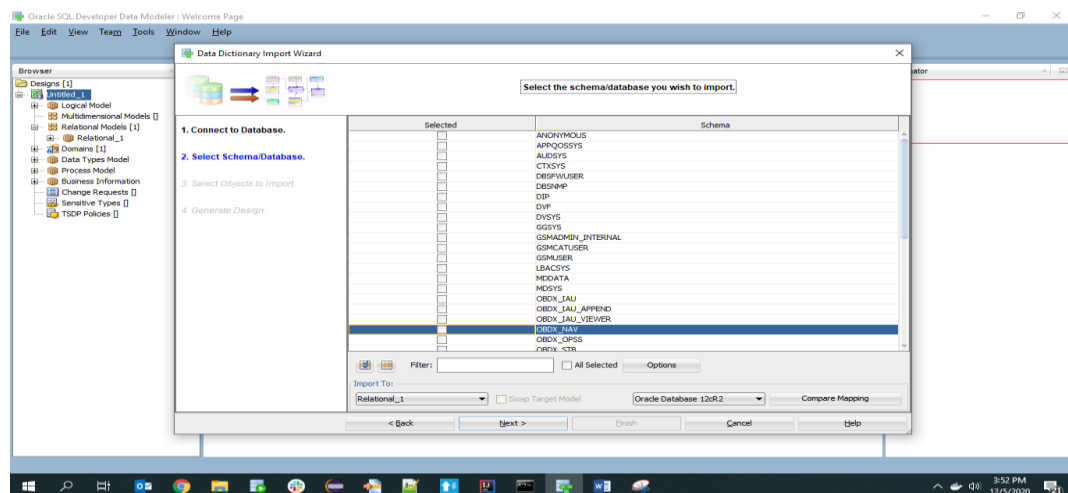
4. Provide the schema details and Test the connection



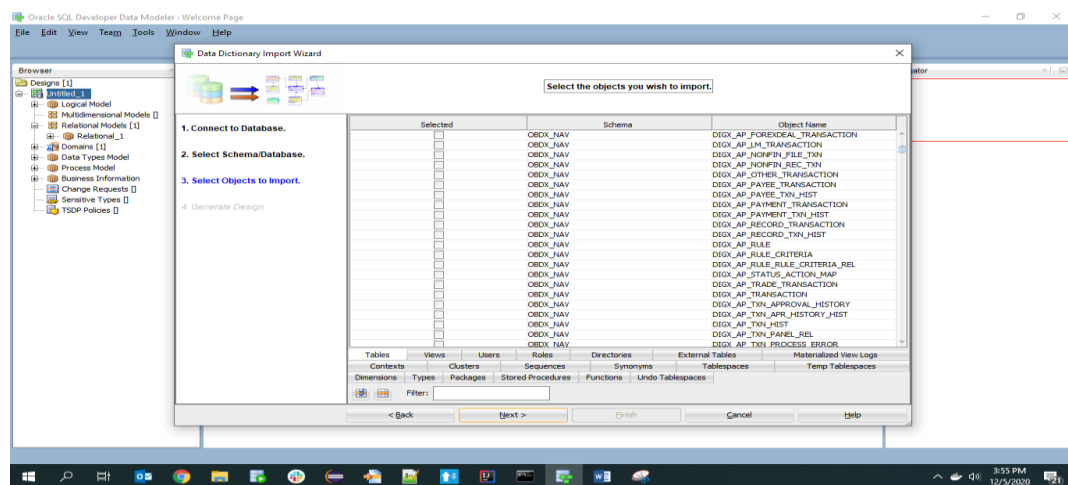
5. If connection is successful click Connect



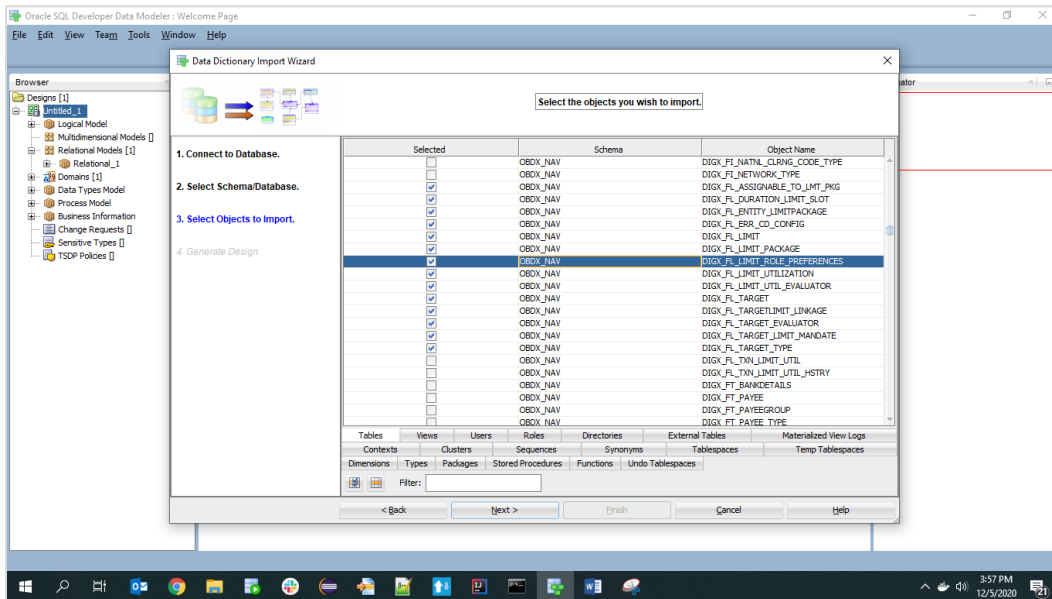
6. Select the newly created connection and click Next



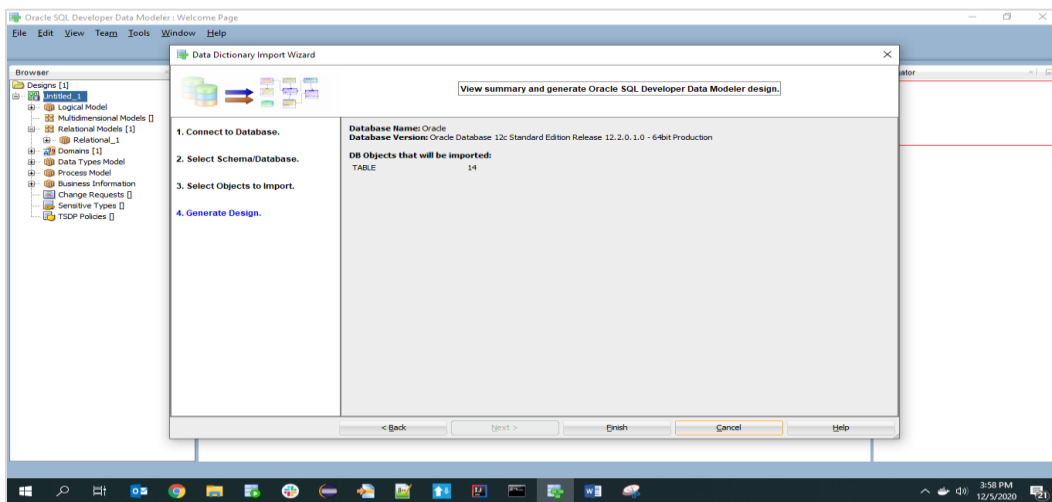
7. Select the required schema and click 'Next'. All the schema objects will be listed.



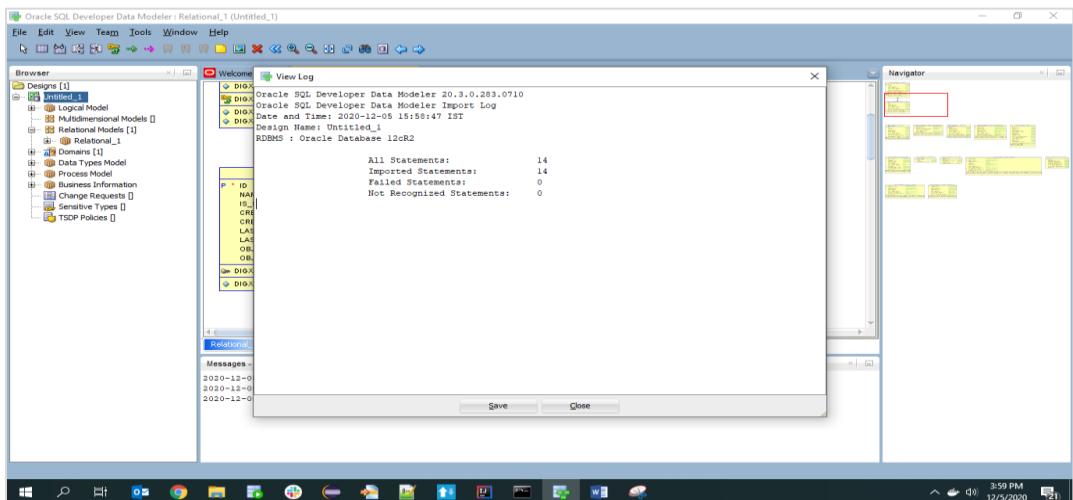
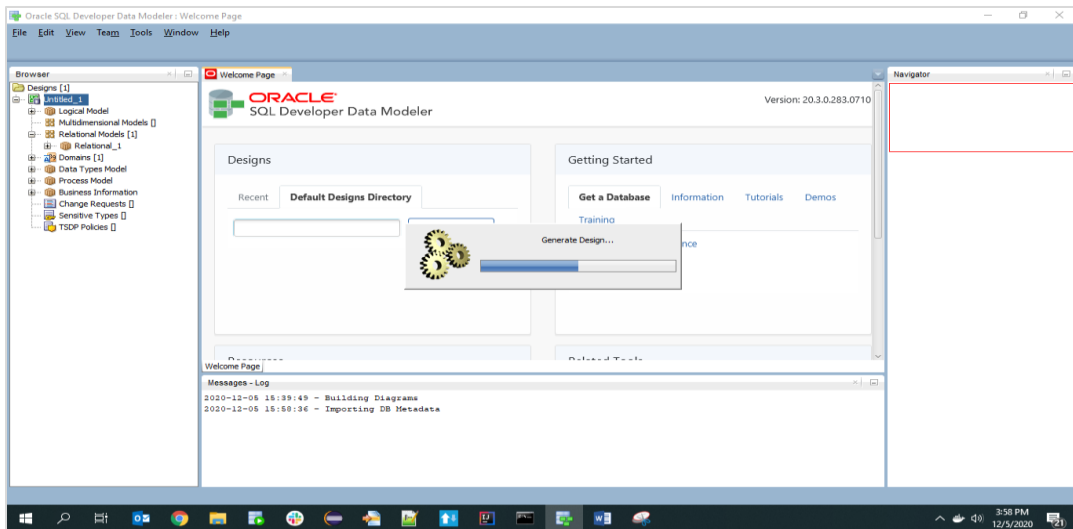
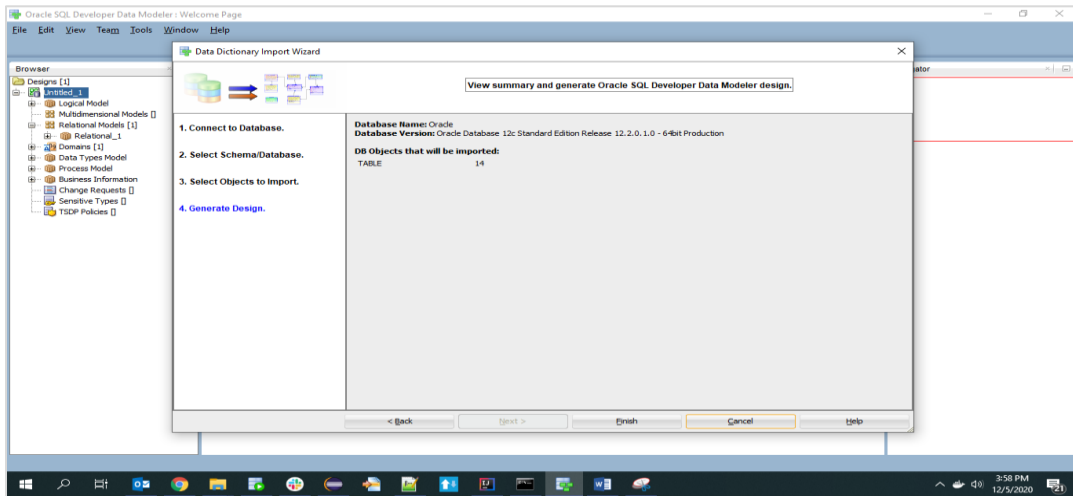
8. Select the entities(tables) that are to be used in ER diagram

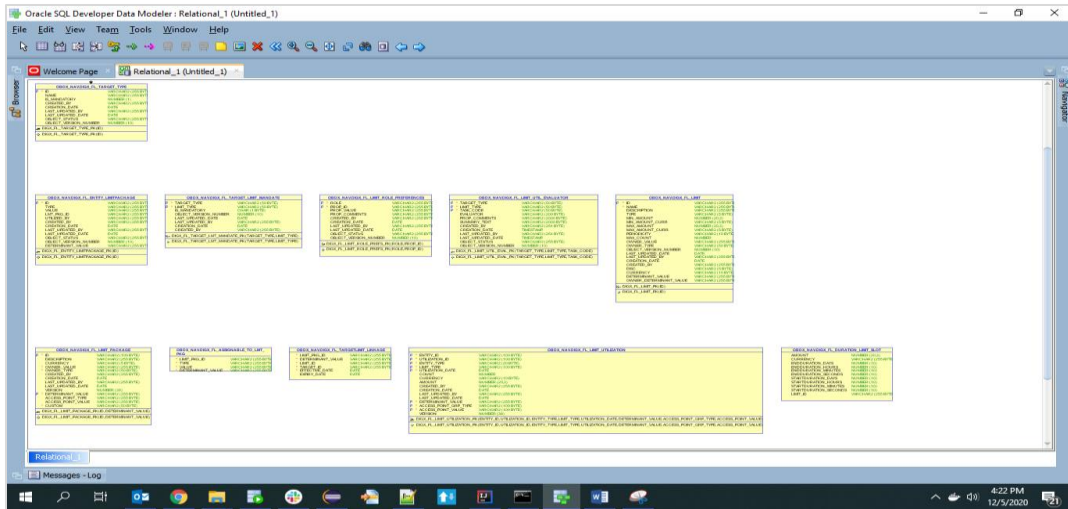


9. Click 'Next'



10. Click Finish





11. The ER diagram can be saved as .dmd file if required.

