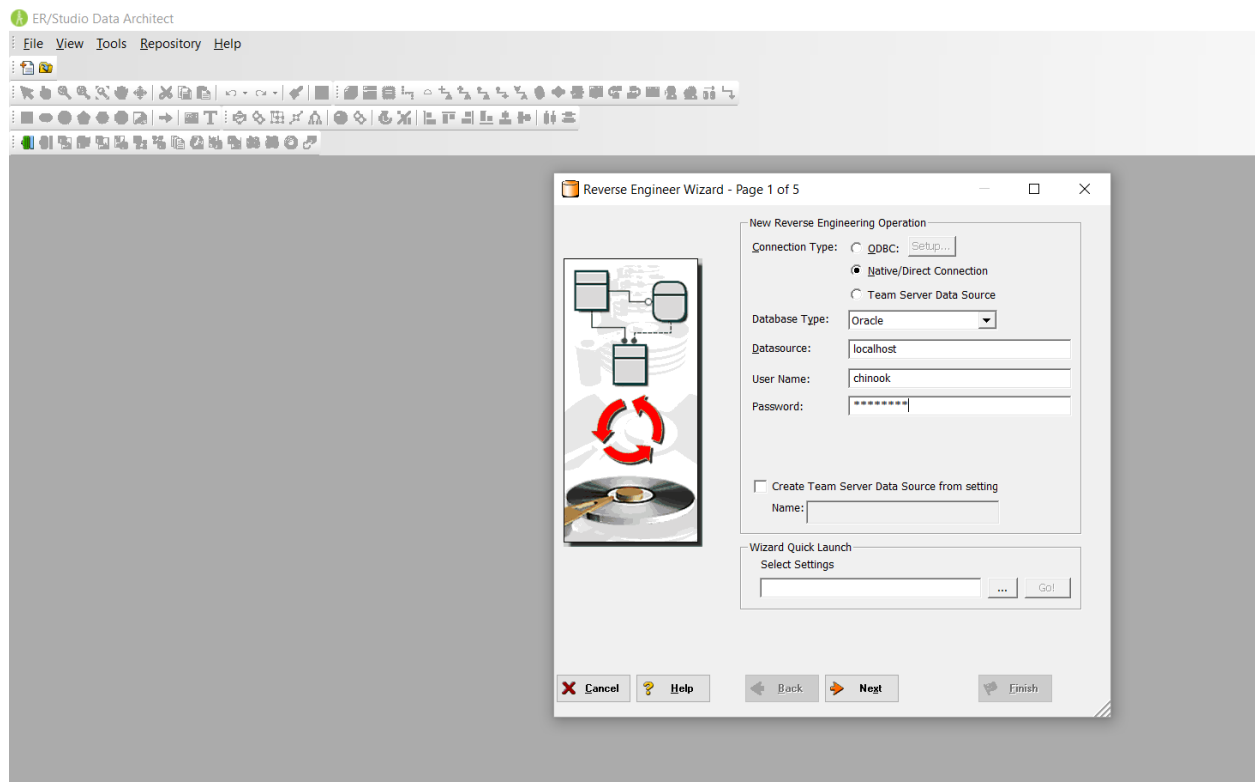


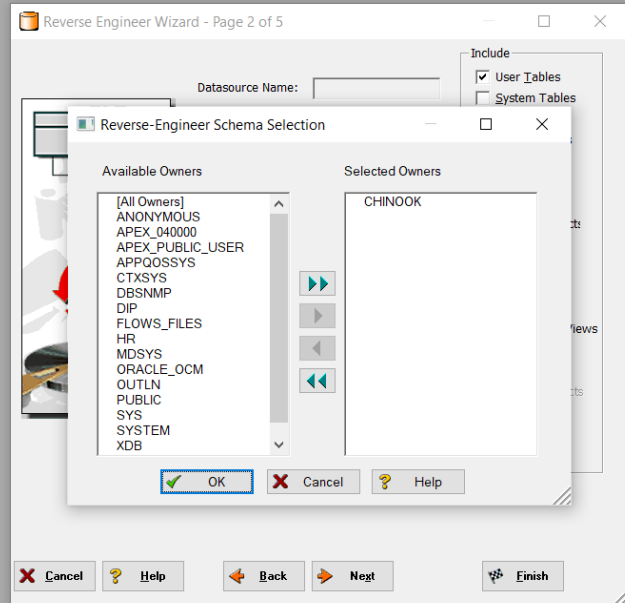
Designing Data Architecture for Business Intelligence

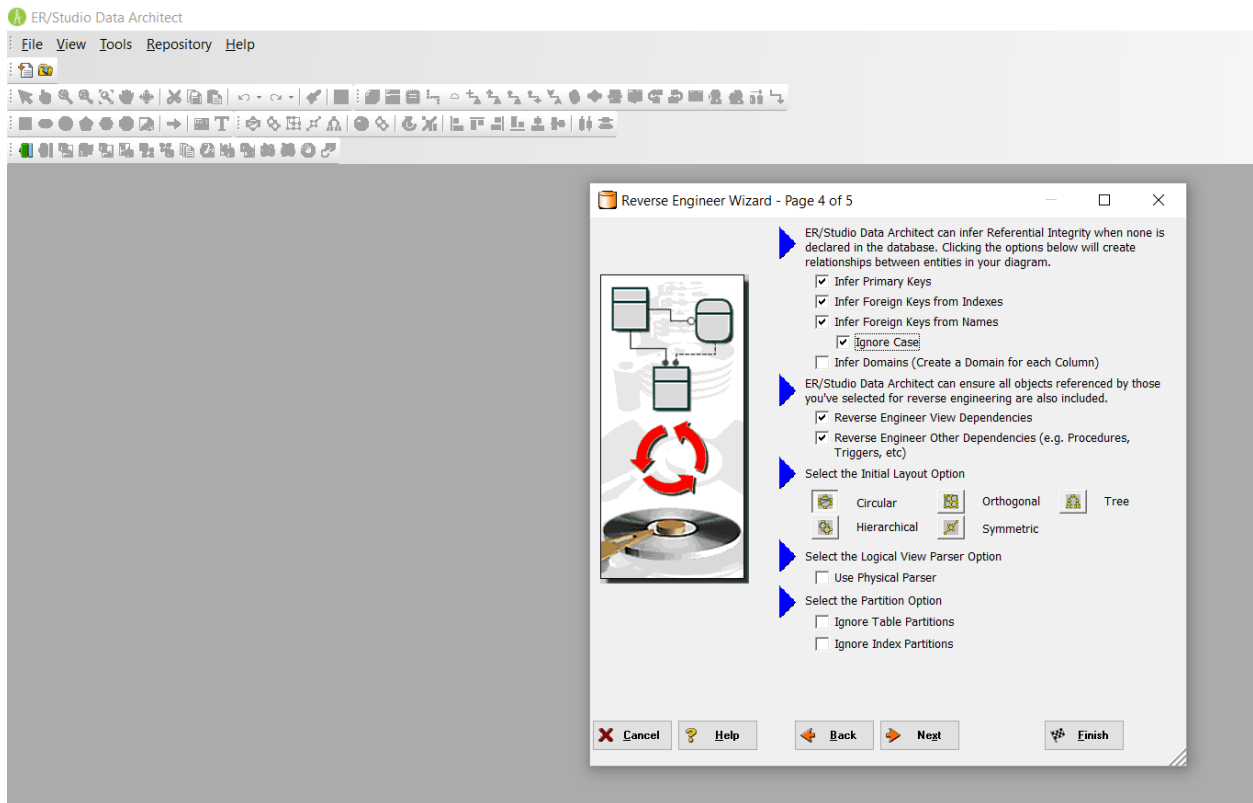
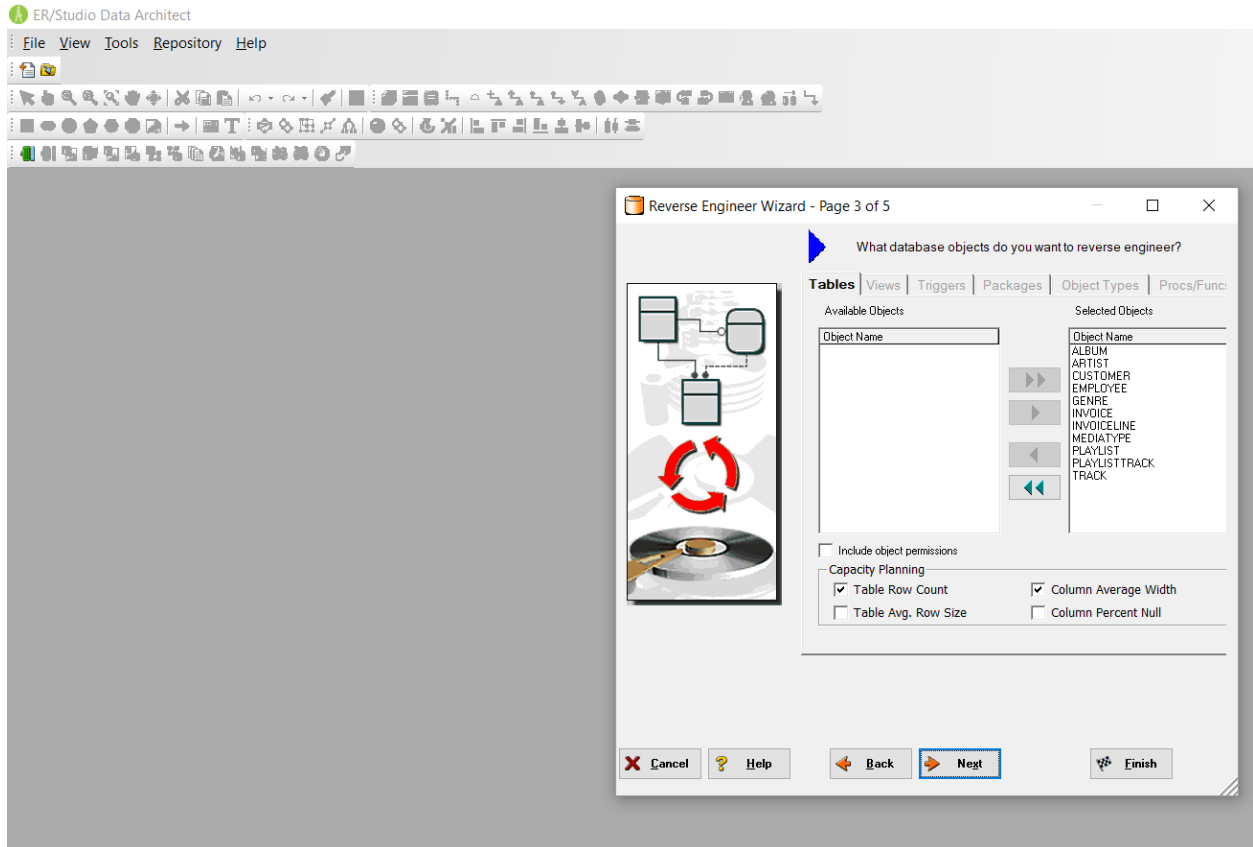
Assignment: Chinook on Oracle - E/R Studio

Name: Siddhi Prabhu

NUID: 001342165









Reverse Engineer Wizard - Page 5 of 5

What type of Physical Model is this?
☐ Relational ☒ Dimensional

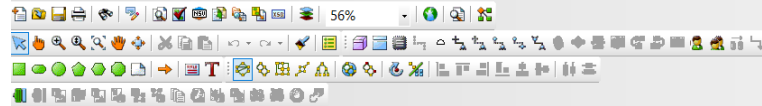
Select external naming standards template for logical
...

☐ Create custom datatypes for unsupported types
Oracle 11g (system)

Summary of Selected Objects All

Object Type	Owner	Object Name
Table	CHINOOK	ALBUM
Table	CHINOOK	ARTIST
Table	CHINOOK	CUSTOMER
Table	CHINOOK	EMPLOYEE
Table	CHINOOK	GENRE
Table	CHINOOK	INVOICE
Table	CHINOOK	INVOICELINE
Table	CHINOOK	MEDIATYPE

Save Settings for Quick Launch?



Model1 - Logical Model View *

DATA MODEL

Logical

Main Model

Business Data Objects

Entities (11)

ALBUM

ARTIST

CUSTOMER

EMPLOYEE

GENRE

INVOICE

INVOICE LINE

MEDIA TYPE

PLAYLIST

PLAYLIST TRACK

TRACK

Attributes (64)

Keys (11)

PK_ALBUM.ALBUM

PK_ARTIST.ARTIST

PK_CUSTOMER.CUSTOMER

PK_EMPLOYEE.EMPLOYEE

PK_GENRE.GENRE

PK_INVOICE.INVOICE

PK_INVOICE LINE.INVOICE LINE

PK_MEDIA TYPE.MEDIA TYPE

PK_PLAYLIST.PLAYLIST

PK_PLAYLIST TRACK.PLAYLIST TRACK

PK_TRACK.TRACK

Views

Relationships (11)

FK_ALBUM.ARTISTID.ARTIST.ALBUM

FK_CUSTOMERSUPPORTREPID.EMPLOYEE-EMPLOYEE

FK_EMPLOYEE.EMPLOYEEID.EMPLOYEE-EMPLOYEE

FK_INVOICE.CUSTOMERID.CUSTOMER-INVOICE

FK_INVOICE LINE.INVOICEID.INVOICE-INVOICE LINE

FK_INVOICE LINE.TRACKID.TRACK-INVOICE LINE

FK_PLAYLIST TRACK.PLAYLISTID.PLAYLIST-PLAYLIST TRACK

FK_TRACK.ALBUMID.ALBUM-TRACK

FK_TRACK.GENREID.GENRE-TRACK

FK_TRACK.MEDIA TYPEID.MEDIA TYPE-TRACK

Users

Roles

Shapes

Physical

Main Model

