

# The Project Explorer

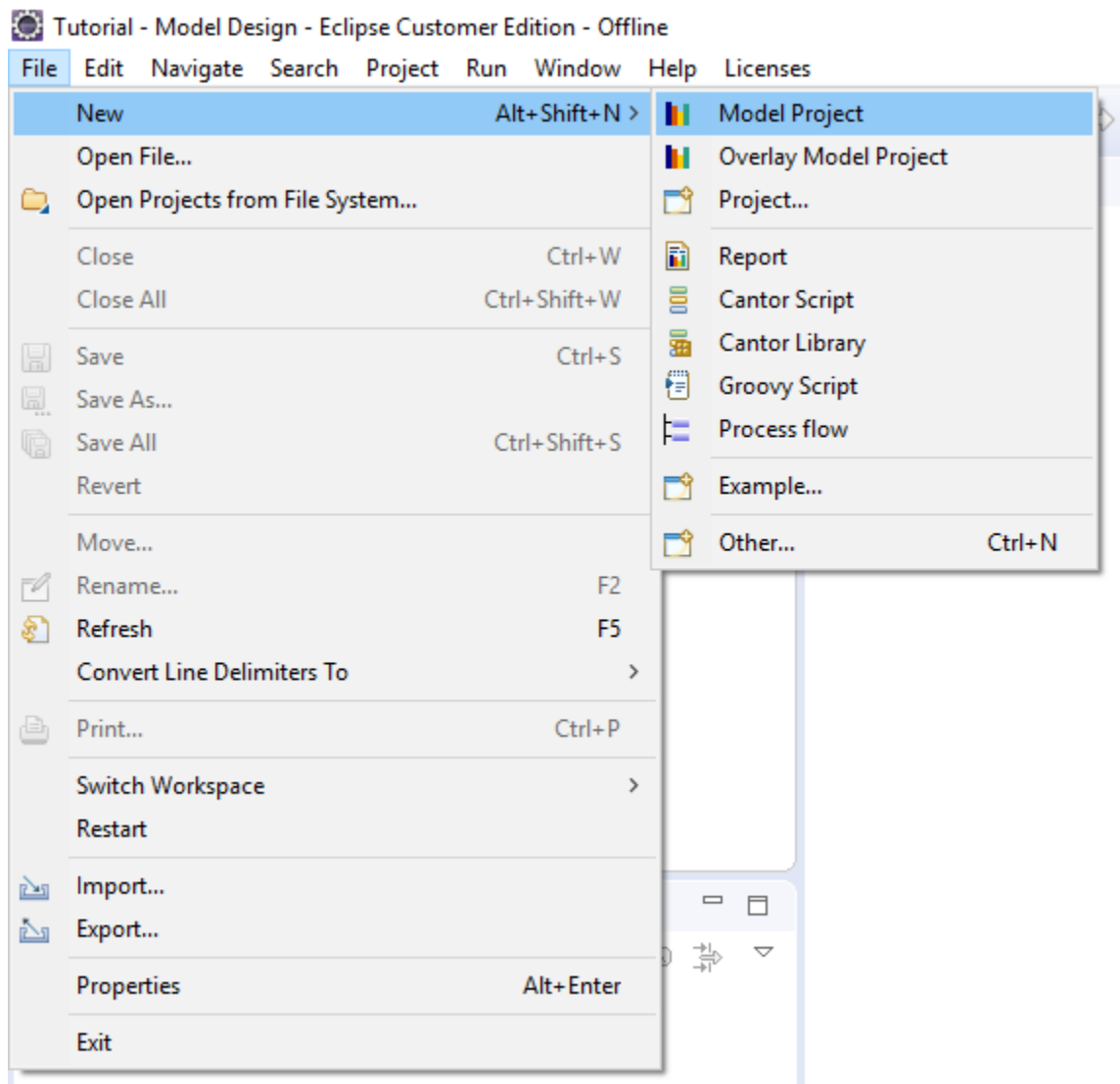
This section covers the *Project Explorer* tab and its functions.



To create a new project - we will call it *Hello<yourname>*, as in *HelloJohnSmith*, please follow these steps:

1. From the *File* menu, select *New* and *Model Project* from the sub menu.

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1. The next screen allows you to specify the location for the new project folders and files.

**New Model Project**

**Create new model project**  
Create a new model project.

Project name: HelloWorld

Use default location

Location: C:\dev\wb\_tmp\Tutorial\HelloWorld Browse...

Choose file system: default

Component name: jabatix.models

Component Path:

Use default namespace prefix

Namespace prefix: jabatix

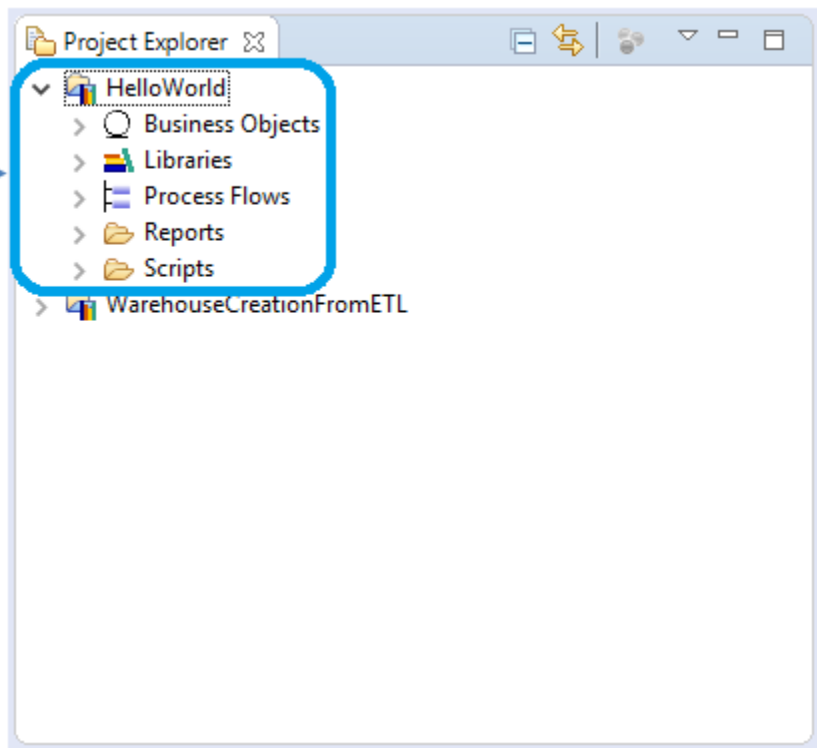
Jabatix Application: JabatixCE (Jabatix Licence)

? Finish Cancel

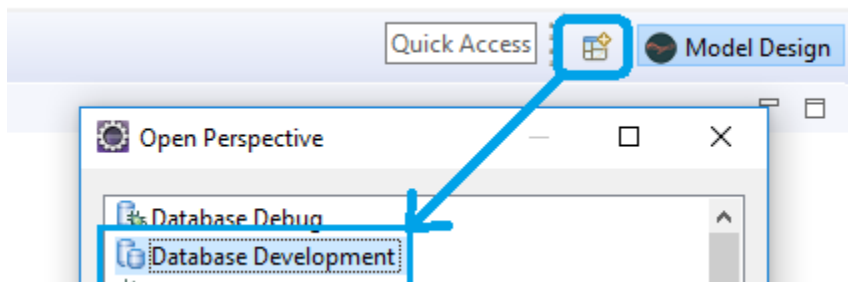
1. You can now verify that your new project has been created:

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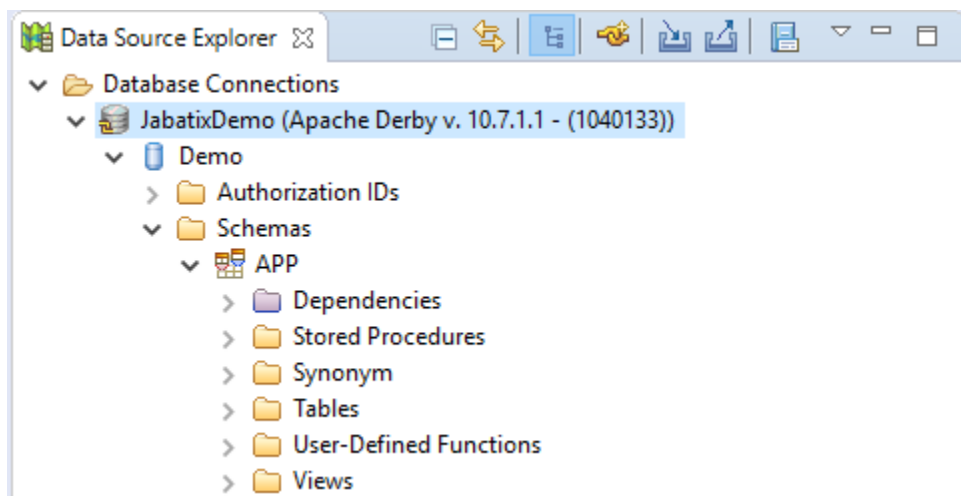
Newly created  
*HelloWorld* project



1. Next, we switch to the Database Development perspective to set up our database connection. (Most projects will presumably use a relational database as a data source and/or destination.)

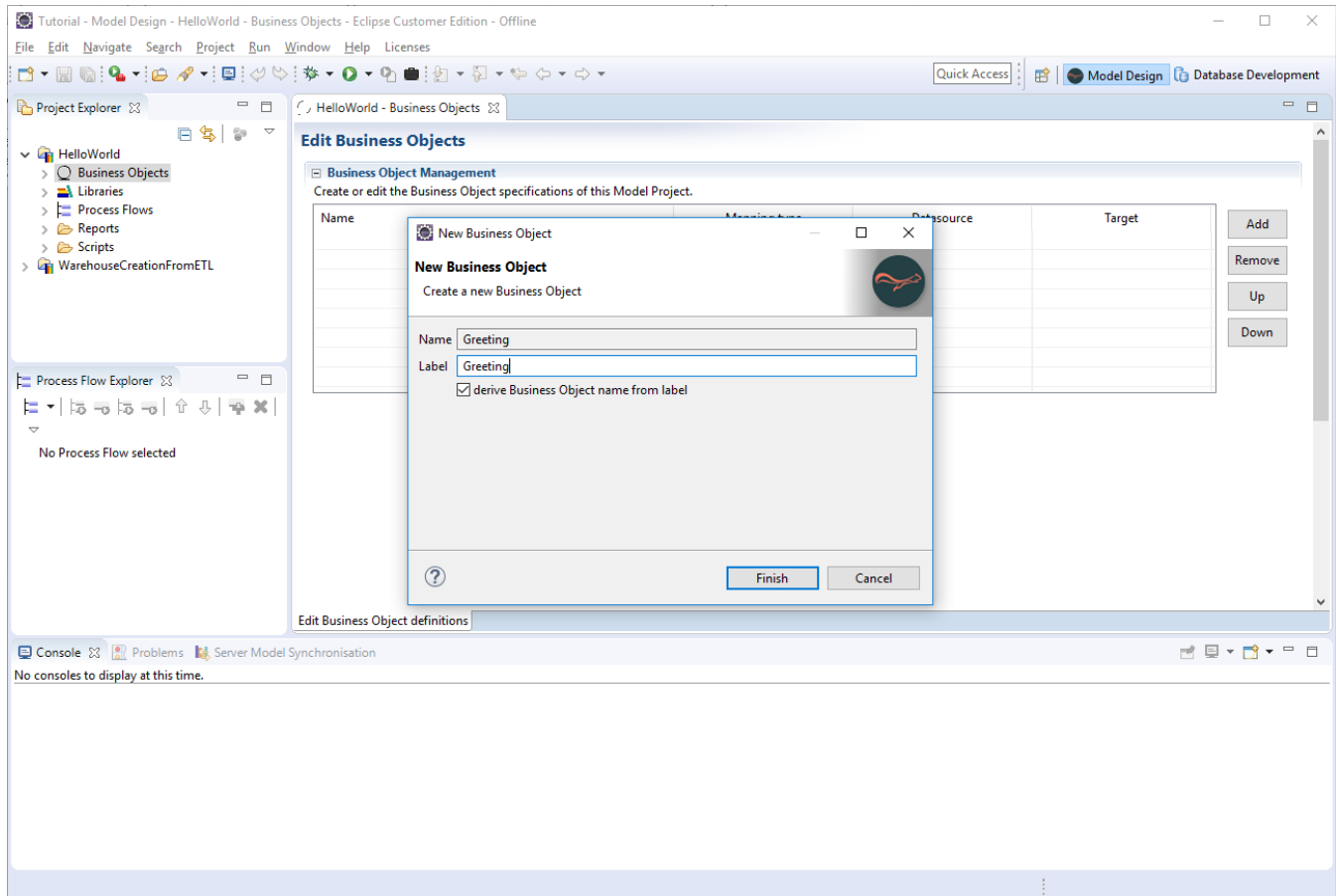


1. When connected, the Data Source Explorer shows the following view:

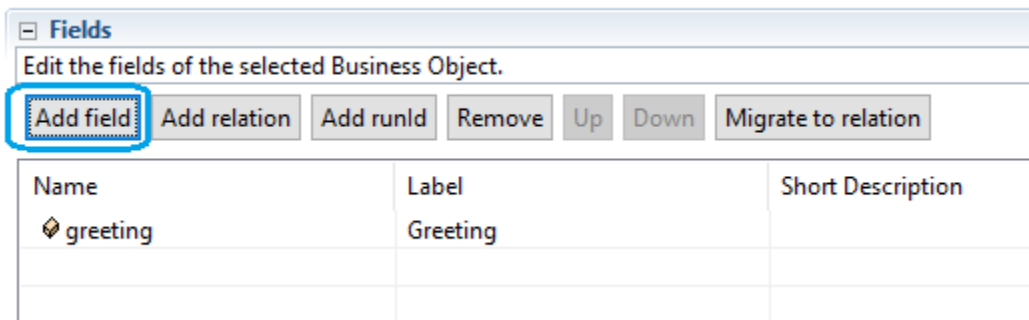


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Next, return to the *Model Design perspective* and create a Business Object (BO).

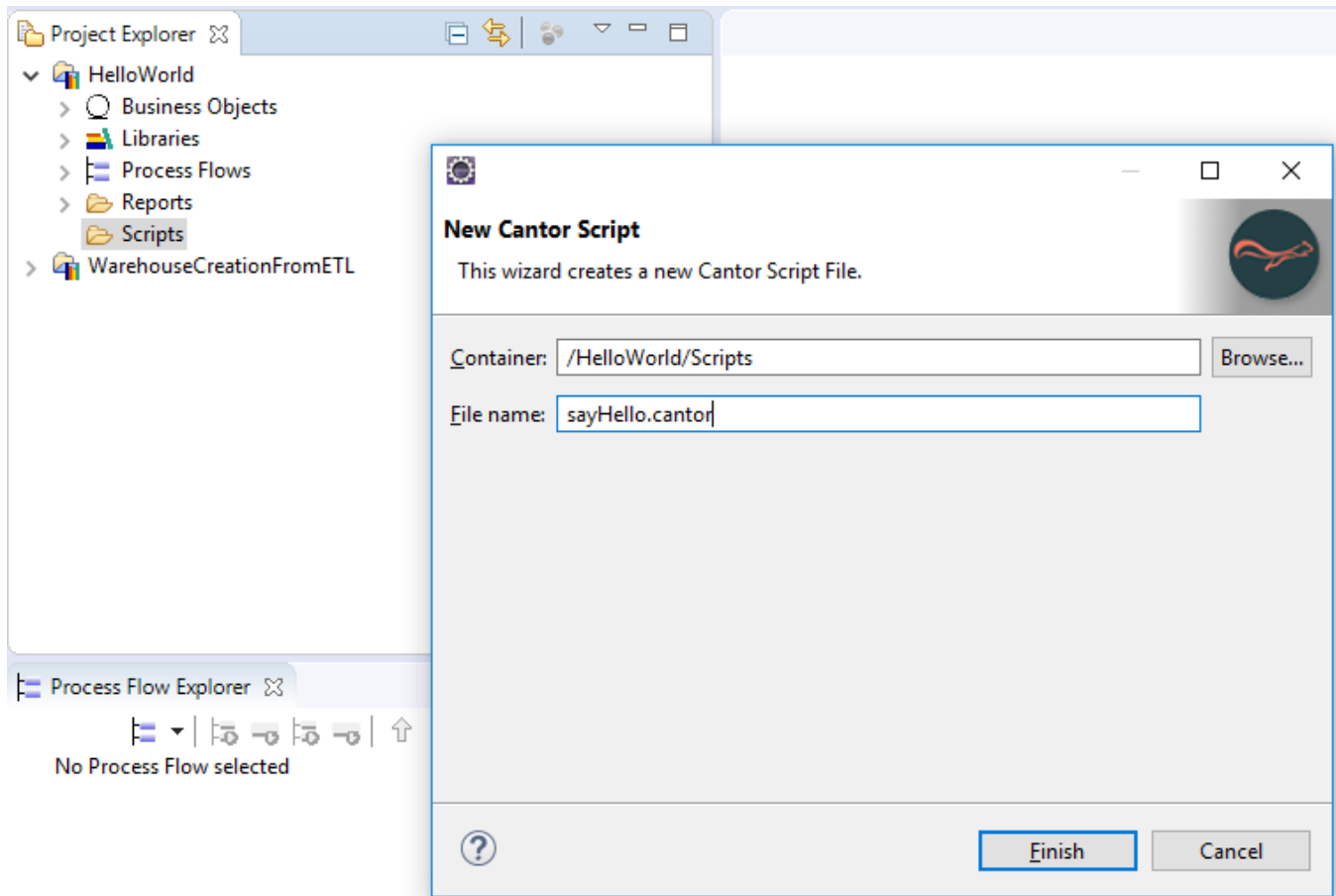


My new BO shows up in the tab Business Object Management, and I have created a field greeting to hold my string with the greeting, "Hello Universe!"



Now I create a new Script "sayHello.cantor":

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Then I edit my script:

```
sayHello.cantor HelloWorld - Business Objects
1 Dim myBo As Greeting = Greeting.createInstance()
2 myBo.greeting = "Hello World"
3 |
4 Dim logger As LoggerUtil.Logger = LoggerUtil.getLogger(this)
5 logger.notice(myBo.greeting)
```

This simple script loads a greeting into the business object defined earlier and reads it back out for display in the *Console* tab.