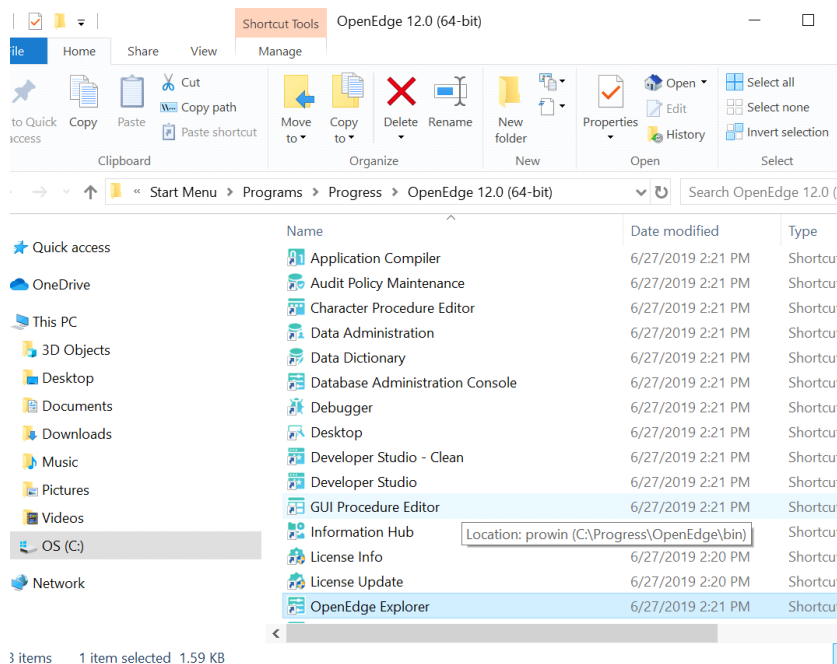


## Getting Started with Progress Classroom Kit

### *Download Progress for Windows*

1. Click this link and download the zip file:  
[https://drive.google.com/file/d/15oUffIHhes3\\_NIZZGmQkooyMPNg0rbZk/view?usp=sharing](https://drive.google.com/file/d/15oUffIHhes3_NIZZGmQkooyMPNg0rbZk/view?usp=sharing)
2. Right click inside the folder and select "Extract All..."
3. In the extracted folder, double-click the setup.exe file (If you cannot see the file extensions, click "View" on the toolbar and click the checkbox "File name extensions")
4. Follow the prompts in the setup wizard. You do not need to make any changes.
5. Once the program is downloaded, in your computer's search bar, type "OpenEdge Explorer".
6. Right-click on the file and select "Open file location"



7. To start writing code, use the GUI Procedure Editor.
8. \*Tip: I would pin the Developer Console and the Procedure Editor to your taskbar, along with the Proenv.

### ***Copying sports2000 Database***

1. Navigate to the file location for OpenEdge Explorer and select "Proenv".
2. Type in the commands as follows:

```
cd \
```

```
cd mkdir db
```

```
mkdir sports2000
```

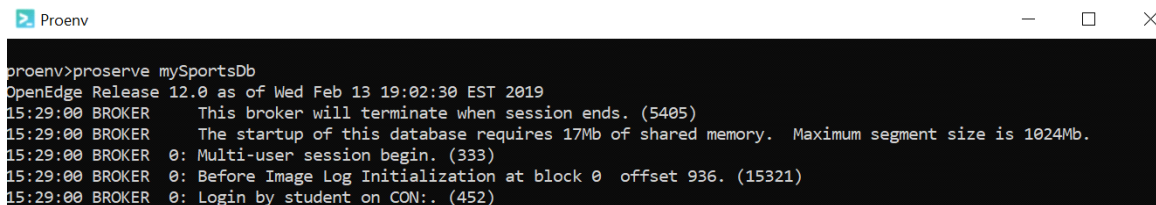
```
cd sports2000
```

```
prodb mySportsDb sports2000 (Syntax: prodb name-of-new-database name-and-path-of-source-database)
```

### ***Running and Terminating sports2000 Database Copy***

1. Navigate to the folder containing the copy you created and cd into it
2. Type the command as follows:

```
proserve mySportsDb
```



```
Proenv
proenv>proserve mySportsDb
OpenEdge Release 12.0 as of Wed Feb 13 19:02:30 EST 2019
15:29:00 BROKER      This broker will terminate when session ends. (5405)
15:29:00 BROKER      The startup of this database requires 17Mb of shared memory.  Maximum segment size is 1024Mb.
15:29:00 BROKER 0: Multi-user session begin. (333)
15:29:00 BROKER 0: Before Image Log Initialization at block 0  offset 936. (15321)
15:29:00 BROKER 0: Login by student on CON:.. (452)
```

3. To terminate the server:

```
proshut mySportsDb
```

Select Option 2 - Unconditional Shutdown

```
broenv>proshut mySportsDb
OpenEdge Release 12.0 as of Wed Feb 13 19:02:30 EST 2019
  1 Disconnect a User
  2 Unconditional Shutdown
  3 Emergency Shutdown (Kill All)
  x Exit

Enter choice> 2
Shutdown is executing. (1613)
Shutdown complete. (1614)
```

### ***Connecting Progress Project to sports2000 Database Copy***

1. Navigate to folder containing copy you created and cd into it
2. Run a server for your database (*See: Running and Terminating sports2000 Database Copy*)
3. Open Developer Console
4. Hover over "Window" on toolbar and select "Preferences"
5. On the left hand navigation bar, open "Progress OpenEdge" dropdown
6. Select "Database Connections"
7. Click "New..."
8. In the "Connection Name" field, enter a unique name for your database. *Typically, you would make this the same as the true name.*
9. In the "Physical Name" field, click "Browse..." and navigate to your C:\ drive, select the "db" file you created, and select mySportsDb.db.

10. Edit Connection Profile

**Edit OpenEdge Database Connection**

Enter a unique name for the database connection

Connection name: mySportsDb

Physical name: C:\db\sports2000\mySportsDb.db

Optional

Description:

Logical name:

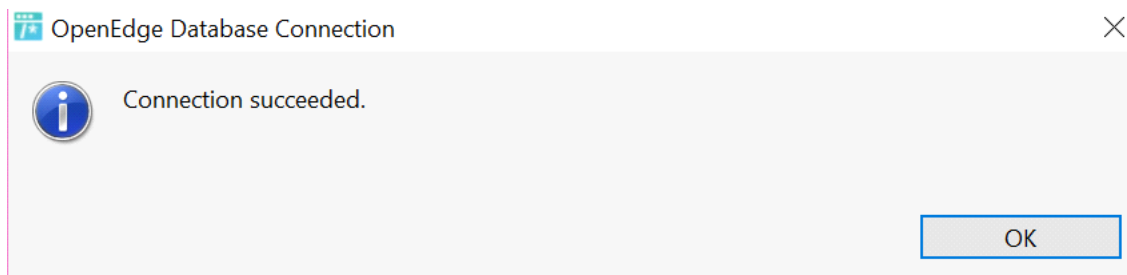
Host name: localhost Service/Port:

User ID:  Password:

Aliases:  Group:

Other parameters:

10. Click "Test Connection" to ensure that your server is running properly. You should receive a message like this :



11. Click "Finish".