# **Wrap-up**

## Lab overview

Let’s do some wrap up tasks the various personas might do after completing the entire set of “core” labs for this workshop.

Note: if you have not completed all the “core” labs in this workshop, doing some of these exercises may not make sense.

## Data Scientist wrap-up



### **Saving an analytics project**

The Data Scientist saves her work by Exporting the project she just worked on to a file on the server in a location that the OS administrators consistently backup.

1. Click Navigation Menu 🢧 My Projects 🢧 CPD Workshop Analytics Project.

Click on the Export to Desktop (up arrow) icon (at the top of the screen).

A screenshot of a cell phone

Description automatically generated

1. Click the first box to select all the assets and then Export 🢧 Continue export.

A screenshot of a cell phone

Description automatically generated

1. Click Save file 🢧 OK.

(Note: the file will be in /home/ibmdemo/Download.)

A screenshot of a cell phone

Description automatically generated

## Data Engineer wrap-up



### **Saving a transform project**

The Data Engineer saves her work by Exporting the project she just worked on to a file on the server in a location that the OS administrators consistently backup.

1. Click Navigation Menu 🢧 Organize 🢧 Transform data.

A screenshot of a cell phone screen with text

Description automatically generated

1. Click on CPD\_Workshop\_Transform\_Project.

A picture containing bird

Description automatically generated

1. Click ellipses 🢧 Export.

A screenshot of a cell phone

Description automatically generated

1. Here is where you choose which jobs in the project to Export. You can click them all with the top checkbox. Since there is only one job in this project, checking either box works the same.

Click Export.

A screenshot of a cell phone

Description automatically generated

1. The export is kicked off in the background. When it finishes, the file will be in /home/ibmdemo/Downloads if you are accessing via remote desktop. If using browser, you can save wherever you wish.
2. Review it in a terminal window.

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Description automatically generated

1. You can also review it in your desktop browser.

**A screenshot of a cell phone

Description automatically generated**

## Administrator wrap-up



### **Granting Data Virtualization access**

The Administrator has been asked to open up Data Virtualization capabilities to a trusted user called Data Steward which allows the user to create them himself.

1. The Navigation Menu 🢧 Collect 🢧 Data virtualization.

A picture containing clock, meter

Description automatically generated

1. Click the Menu dropdown (which now says: Data sources) 🢧 User management.

A screenshot of a cell phone

Description automatically generated

1. Click Add users +.

A picture containing ball, holding, drawing, man

Description automatically generated

1. Select Name: Data Steward 🢧 Role: Steward 🢧 Add.

A screenshot of a cell phone

Description automatically generated

### **Environment management**

The Administrator may need to reclaim resources for environments that are long running and not in use.

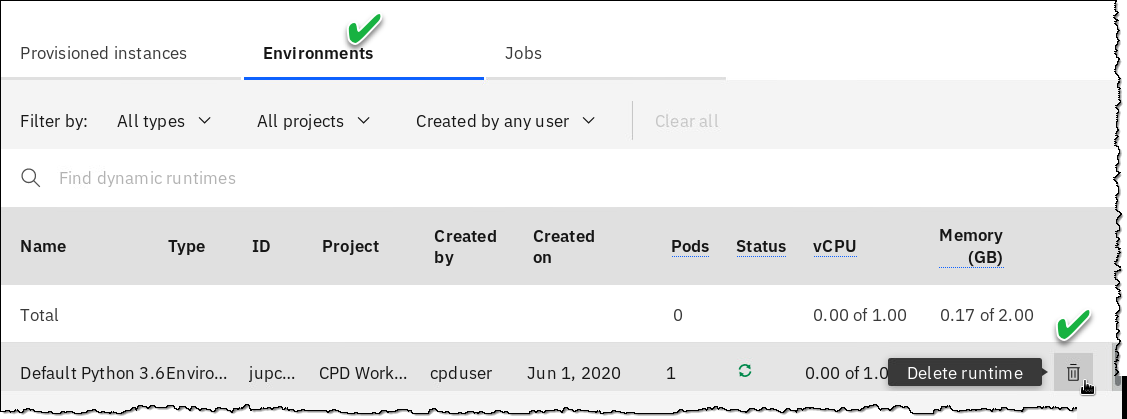
1. Click Navigation Menu 🢧 My Instances.

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Description automatically generated

Click the Environments tab.

1. Here you can delete any runtime environment that has been left running by a user to free up resources on the cluster.



## Workshop conclusion

With this workshop, you can now see how Cloud Pak for Data turns your organization’s data into a critical corporate asset with end-to-end data integration and collaboration on a modern, cloud-native platform.

You have now completed your IBM Journey to Cloud and AI: Analytics Modernization using Cloud Pak for Data.

**\*\* End of Lab 10 - Wrap-up**

Lab by Burt Vialpando and Kent Rubin, IBM