

To save a model to the Watson Machine Learning Server

1. With your SPSS Modeler flow open, click the **Save** icon on the toolbar or right-click a node and select **Save branch as model**. If you haven't yet created or connected to a deployment space, you'll be prompted to do so. For more information about deployment spaces, contact your administrator and see [Deployment spaces](#).
2. Select the desired options and click **Save** to save the model to the deployment space associated with your flow. You can also save the model as PMML.
PMML, or predictive model markup

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PMML, or predictive model markup language, is an XML format for describing data mining and statistical models, including inputs to the models, transformations used to prepare data for data mining, and the parameters that define the models themselves. You can save models as PMML, making it possible to share models with other applications that support this format. For more information about PMML, see the [Data Mining Group web site](#).

For more information about the Watson Machine Learning Server, contact your administrator and see [Connecting to IBM Watson Machine Learning Server](#).

from **project ABC** and choose to run it on a Watson Machine Learning Server, then open **flow XYZ** from **project XYZ**, **flow ABC** will then also run on the server by default. Each time you restart the application, the run mode will be reset to run locally.

If the Watson Machine Learning Server you select isn't responding, there might be a problem with the server or the network connection. You can try again later, configure a new server connection, or revert to running on your local system. Note that if you get a **None.get** error, it usually means you've lost the connection with the server for some reason and you should restart Watson Studio or switch to a working server.

when running SPSS Modeler flows on a Watson Machine Learning Server:

- Amazon Redshift
- Amazon S3
- Apache HDFS (formerly known as "Hortonworks HDFS")
- Apache Hive (*supports source connections only*)
- Analytics Engine HDFS
- Cloud Object Storage
- Cloud Object Storage (infrastructure)
- Compose for MySQL
- Databases for PostgreSQL (formerly known as "Compose for PostgreSQL")
- Db2
- Db2 for z/OS
- Dropbox

- FTP (remote file system transfer)
- Informix
- Microsoft SQL Server
- MinIO
- Sybase (*supports source connections only*)
- Salesforce.com (*supports source connections only*)

To deploy a model

In the left navigation menu, under **Deployment Spaces**, go to **Assets** and then select **Deploy** from the actions menu (three vertical dots) to deploy a model that you saved previously. Models you deploy will be listed under **Assets**, and you can copy them to other deployment spaces if desired. See [Deploying assets](#) for more information.



Creates a new model.



Saves the current project to its last known location in the IBM SPSS Collaboration and Deployment Services Repository. Optionally, you can apply a new label when saving.



Saves and labels the current project, or saves under a new name. Where applicable, you can choose between saving to the IBM SPSS Collaboration and Deployment Services Repository, and downloading to the local file system.



Opens a project from the IBM SPSS Collaboration and Deployment Services Repository or the local file system as applicable. Or, where applicable, you can also upload a project from the local file system. File system access is not supported for all applications. If uploading an IBM SPSS Modeler stream, you can choose to open the file or save it to the repository..