Read Me

System Environment: Windows 10

Software Requirement: IBM SPSS Statistics 24,

IBM SPSS Modeler 18,

PyCharm Community Edition 2017.2.4

Microsoft Excel 365

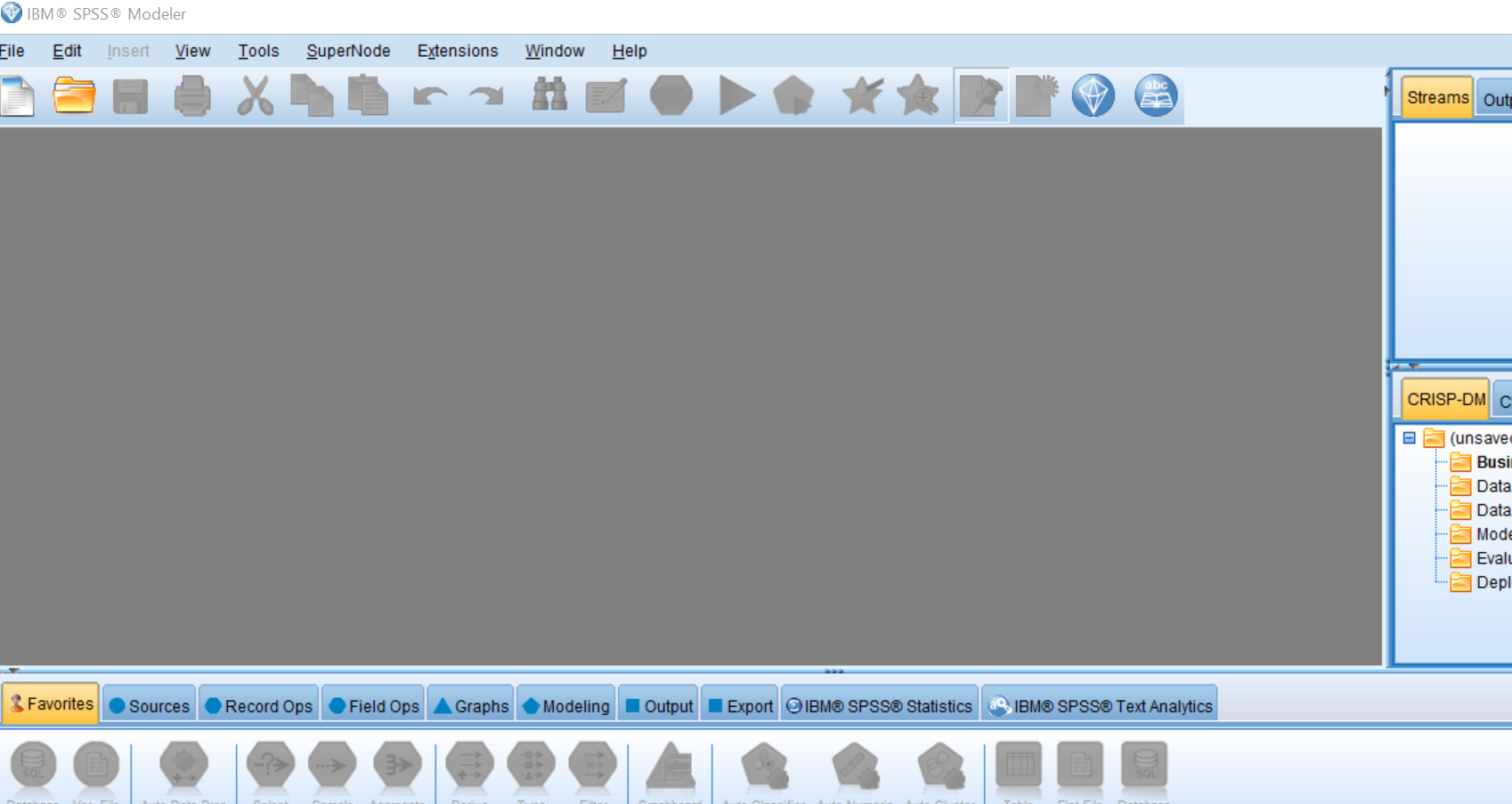
Because all the source file is txt format, the IBM SPSS Statistics 24 and IBM SPSS Modeler 18 only use excel format file.

1. **Classification**

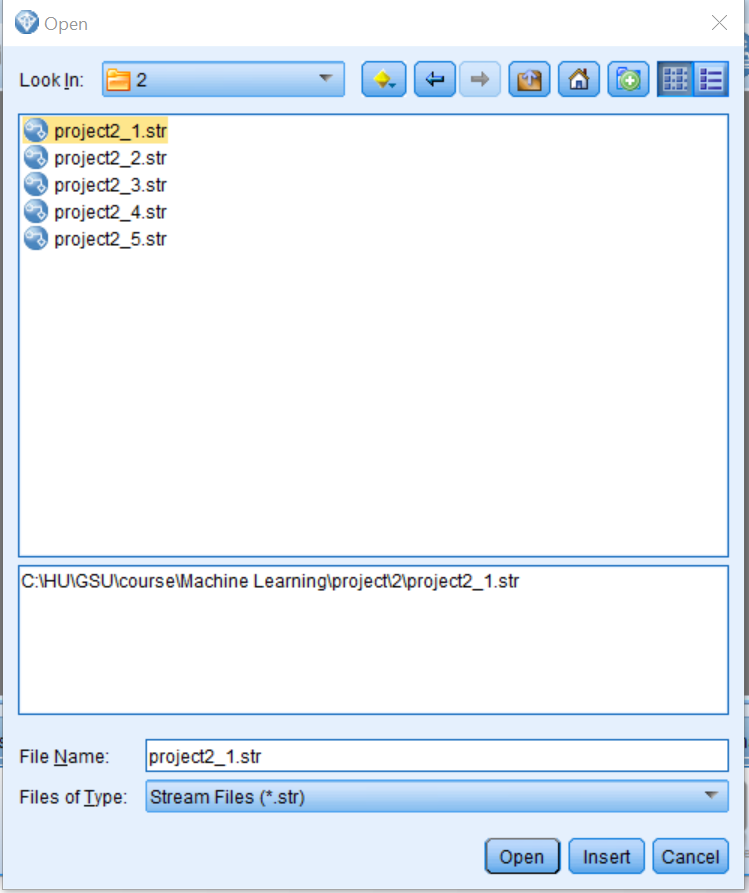
The source code files are project2\_1, project2\_2, project2\_3, project2\_4, project2\_5.

The steps are as following:

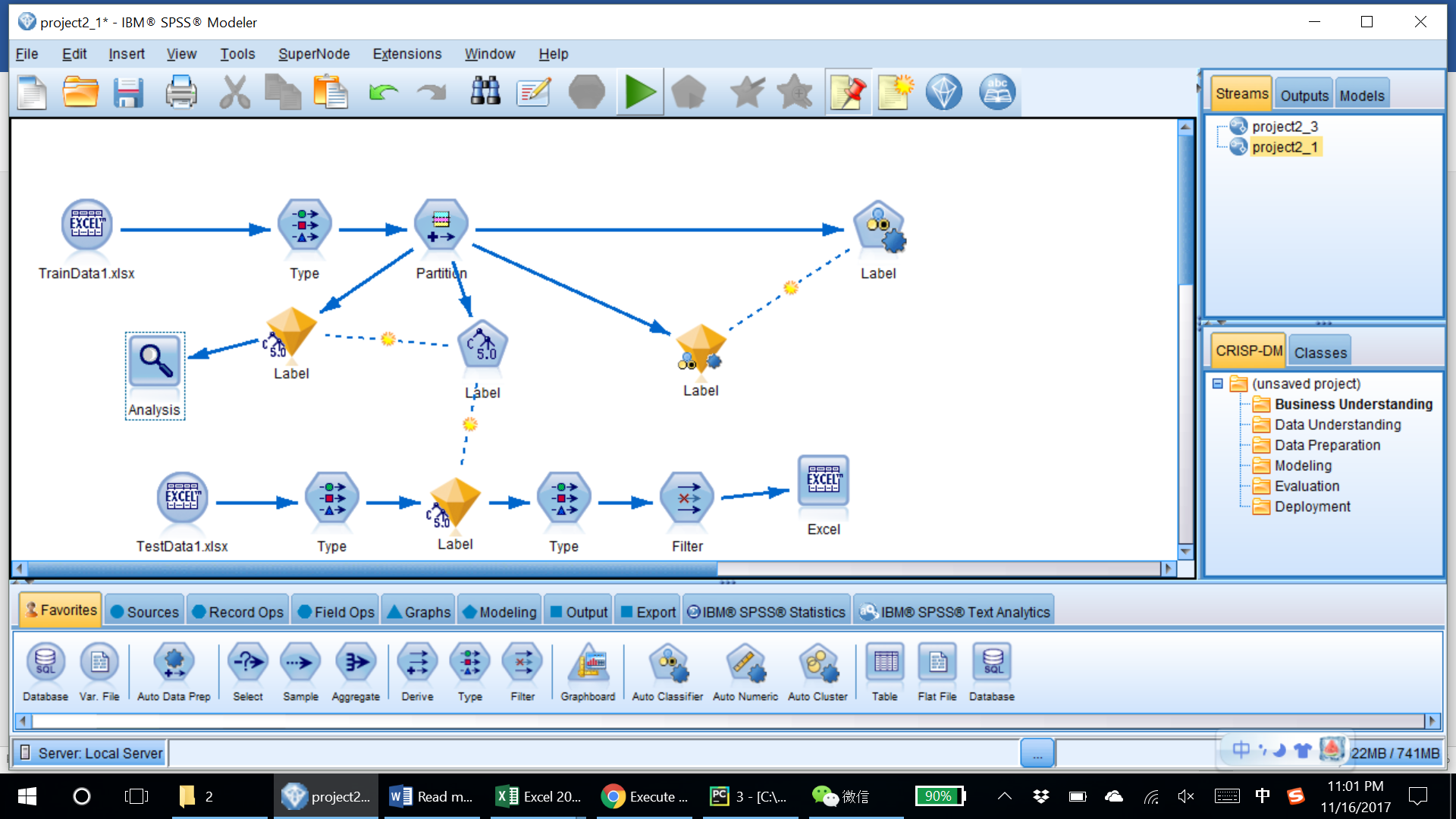
1. Open IBM SPSS Modeler software.



1. Open source file

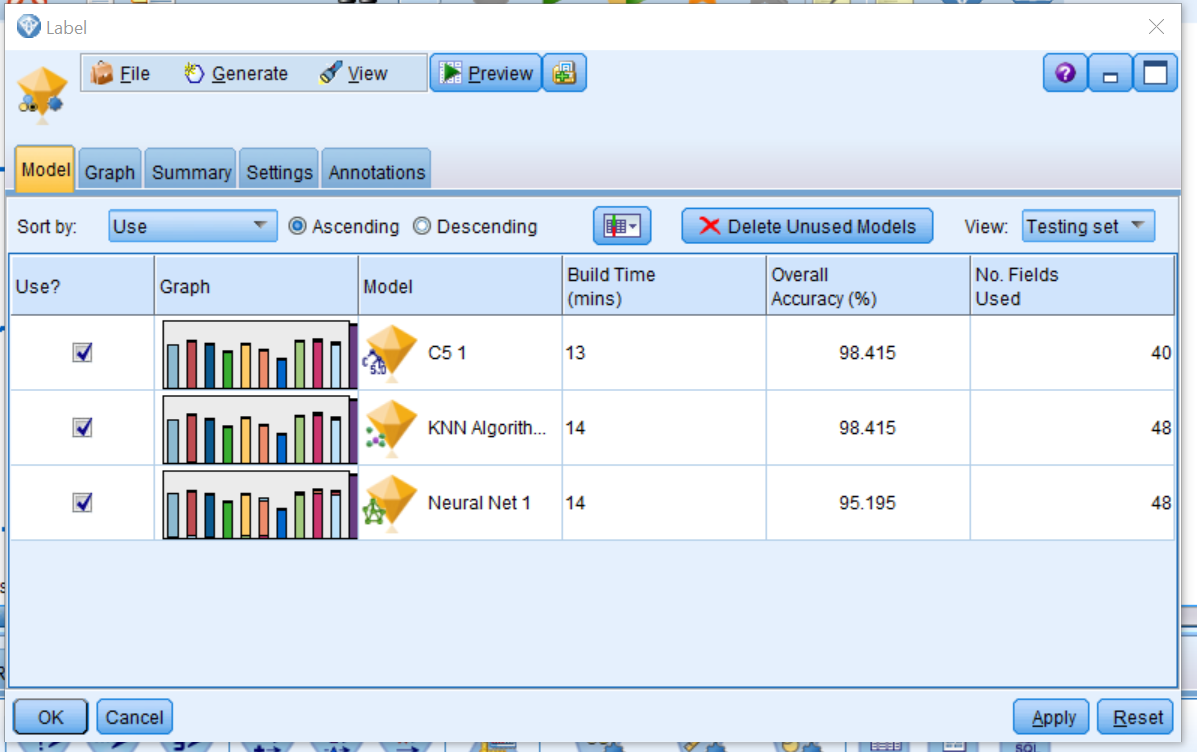


1. Execute the program

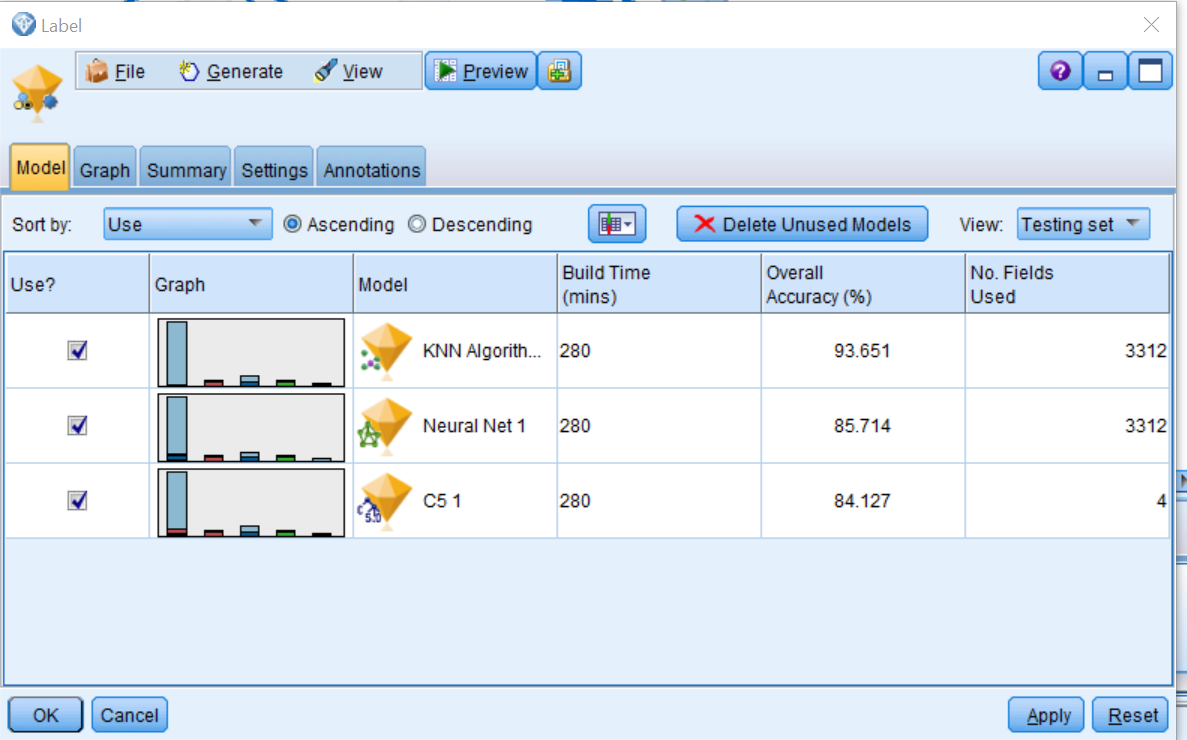


1. Get model accuracy for training

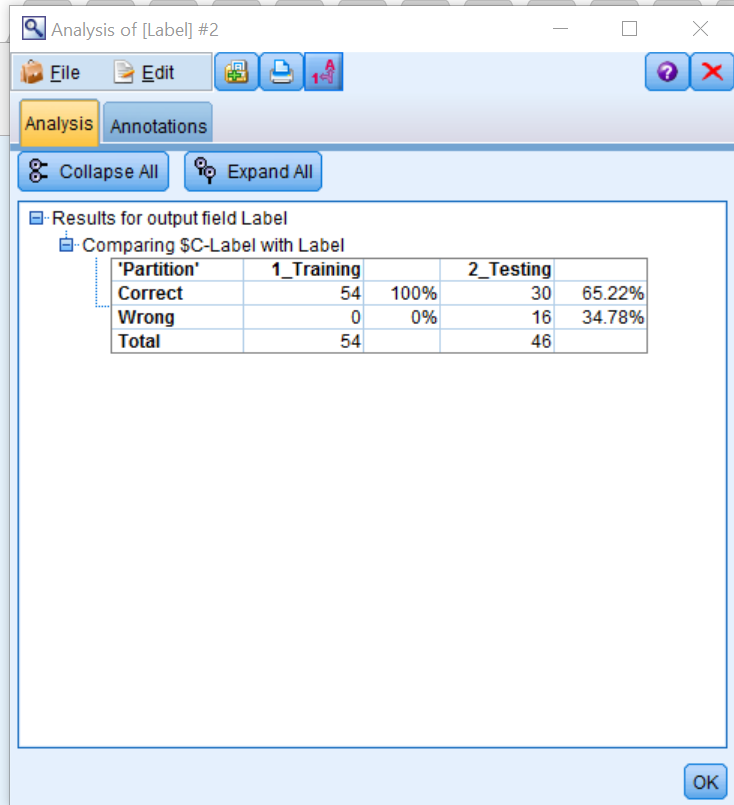
For Dataset1



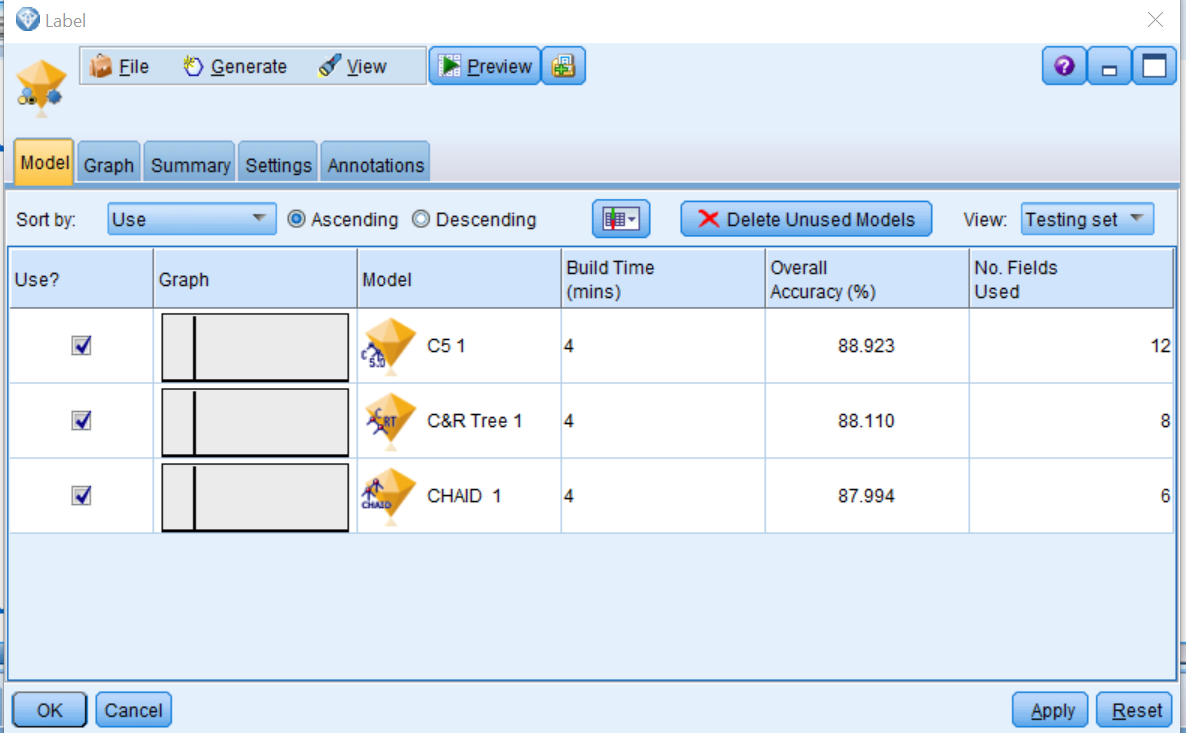
For Dataset2



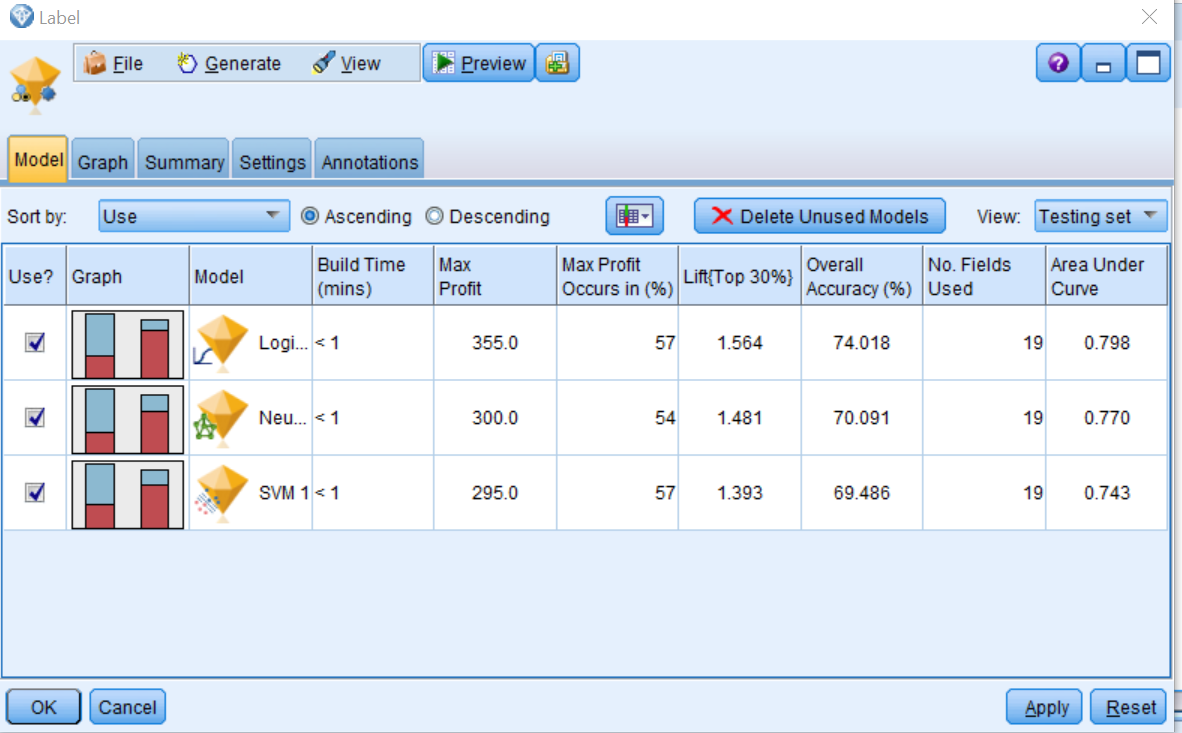
For Dataset3, using C5



For Dataset4



For Dataset5



1. Choose which model is the best for this data
2. Get output result.