## **Automata Data Science**

## **Assessment Fact Sheet**



## **Overview**

Simulation based test that measures the ability to clean, modify and prepare meaningful data for analysis. This test also evaluates the candidates on the ability to apply, test and interpret different machine learning algorithms used to solve problems.

Relevant Job Roles	Scientific Programmer Analyst, Data Analyst, Data Engineer, Machine Learning Programmer, Data Scientist, Computer
	Scientist, Machine Learning Scientist

Allowed Time (minute	Language	English
	Average Testing Time (minutes)	55 minutes
	Allowed Time (minutes)	60 minutes
	Maximum Number of Questions	3 questions
	Number of Sittings	One
	Test Type	Simulation
	Sector	Technology
	Scores Reported	<ul> <li>Overall Score</li> <li>Data Wrangling and Munging</li> <li>ML Workflow Implementation</li> <li>Library Usage and Implementation</li> </ul>
	O*NET Competency	Coding