

# Retail Store Stock Inventory Analytics

[https://us3.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2FRETAIL%2BSTORE%2BSTOCK%2BINVENTORY%2FRetail%2BStore%2Bstock%2Bdata%2BExploration&subView=model00000184479c312e\\_00000004](https://us3.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FRETAIL%2BSTORE%2BSTOCK%2BINVENTORY%2FRetail%2BStore%2Bstock%2Bdata%2BExploration&subView=model00000184479c312e_00000004)

The screenshot displays the IBM Cognos Analytics interface. The top navigation bar includes tabs for 'Verify your identity', 'My IBM', 'IBM Cloud', 'Inventory cleaned data set', 'Retail Store stock data model', and 'Service Details - IBM Cloud'. The main content area is titled 'New' and shows a 'Data module' with 'Explore' and 'Exploration' options. A 'Custom tables' section displays a table with columns: year, sales, Stock, and Price. The table contains 25 rows of data, starting from 1/4/14 and ending at 1/25/14. The bottom panel shows a 'Data module' with a search bar and a list of data sources. A modal window titled 'Add a data source to explore' is open, showing a list of data sources with columns: Name, Type, and Last Accessed. The list includes folders like 'data modules', 'my analytics story', 'RETAIL STORE STOCK INVENTORY', and 'sample', as well as uploaded files like '50\_Startups.csv', 'bank (1).csv', 'bikebuyer.csv', 'Inventory cleaned data set', 'Inventory Management dataset.zip', 'mock\_kaggle.csv', 'mock\_kaggle.csv (1)', and 'Pharma\_Monthly\_Sales.csv'.

| year    | sales | Stock | Price |
|---------|-------|-------|-------|
| 1/4/14  | 93    | 4750  | 1     |
| 1/5/14  | 96    | 4654  | 1     |
| 1/6/14  | 145   | 4509  | 1     |
| 1/7/14  | 179   | 4329  | 1     |
| 1/8/14  | 321   | 4104  | 1     |
| 1/9/14  | 125   | 4459  | 1     |
| 1/10/14 | 88    | 5043  | 1     |
| 1/11/14 | 188   | 5239  | 1     |
| 1/12/14 | 121   | 5118  | 1     |
| 1/13/14 | 134   | 4984  | 1     |
| 1/14/14 | 80    | 4904  | 1     |
| 1/15/14 | 82    | 4822  | 1     |
| 1/16/14 | 94    | 4728  | 1     |
| 1/18/14 | 159   | 4464  | 1     |
| 1/19/14 | 199   | 4265  | 1     |
| 1/20/14 | 104   | 4161  | 1     |
| 1/21/14 | 70    | 4091  | 1     |
| 1/22/14 | 127   | 3964  | 1     |
| 1/23/14 | 96    | 3868  | 1     |
| 1/24/14 | 75    | 3793  | 1     |
| 1/25/14 | 198   | 3595  | 1     |









