





 Data module + 


 Search


 New data module


 Navigation paths +


 mock_kaggle.csv


 Month_Data


 Revenue




 # Row Id

 Year

 sales

 Stock

 Price

 Grid  Relationships  Custom tables

↑↓	Month_Data	Revenue	Row Id	Year	sales	Stock
1		0	1	1/1/14	0	4972
1		90	2	1/2/14	70	4902
1		76	3	1/3/14	59	4843
1		120	4	1/4/14	93	4750
1		124	5	1/5/14	96	4654
1		187	6	1/6/14	145	4509
1		231	7	1/7/14	179	4329
1		414	8	1/8/14	321	4104
1		136	9	1/9/14	125	4459
1		96	10	1/10/14	88	5043
1		205	11	1/11/14	188	5239

Creating Calculations:

1. Month Data

The screenshot shows the 'Edit calculation' window in IBM Cognos Analytics with Watson. The window has a dark header bar with the text 'IBM Cognos Analytics with Watson', a 'New data module' dropdown, a user profile icon, and a search bar. The main area is divided into three sections: 'Name', 'Components', and 'Expression'. The 'Name' field contains 'Month_Data'. The 'Components' section on the left lists available data sources and fields: 'mock_kaggle.csv', 'Month_Data', 'Revenue', '# Row Id', 'Year', 'sales', 'Stock', and 'Price'. The 'Expression' section on the right contains the formula '1 month(data_)'. Below the expression editor is an 'Information' panel. The window includes standard UI elements like a close button, a toolbar with icons for help, view, and code, and a zoom level of 16.

IBM Cognos Analytics with Watson

New data module

Search content

Edit calculation

Name: Month_Data

Components

- mock_kaggle.csv
 - Month_Data
 - Revenue
 - # Row Id
 - Year
 - sales
 - Stock
 - Price

Expression

1 month(data_)

Information

2. Revenue Calculation:

The screenshot shows the 'Edit calculation' dialog in IBM Cognos Analytics. The dialog has a title bar with a close button (X). Below the title bar, there is a 'Name' field containing the text 'Revenue'. The main area is divided into two panes: 'Components' on the left and 'Expression' on the right. The 'Components' pane has a search bar and a list of available components: 'mock_kaggle.csv', 'Month_Data', 'Revenue', 'Row Id', 'Year', 'sales', 'Stock', and 'Price'. The 'Expression' pane shows a single line of code: '1 venda*preco'. Below the expression pane, there is an 'Information' section with a close button (X). The background of the application shows the IBM Cognos Analytics interface with a top navigation bar and a search bar.

IBM Cognos Analytics with Watson

New data module

Search content

Edit calculation

Name: Revenue



Components

- mock_kaggle.csv
 - Month_Data
 - Revenue
 - Row Id
 - Year
 - sales
 - Stock
 - Price


Expression


```
1 venda*preco
```


Information








 Data module + 




Search

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 mock_kaggle.csv

-  Month_Data
-  Revenue
-  # Row Id
-  Year
-  sales
-  Stock
-  Price

 Grid  Relationships  Custom tables

↑↓	Month_Data	Revenue	Row Id	Year	sales	Stock
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1		76.11	3	1/3/14	59	4843
1		119.97	4	1/4/14	93	4750
1		123.84	5	1/5/14	96	4654
1		187.05	6	1/6/14	145	4509
1		230.91	7	1/7/14	179	4329
1		414.09000000000003	8	1/8/14	321	4104
1		136.25	9	1/9/14	125	4459
1		95.92	10	1/10/14	88	5043
1		204.92000000000002	11	1/11/14	188	5239