Project Development Phase

Delivery of Sprint-4

Team ID	PNT2022TMID16489
Project Name	Retail Store Stock Inventory Analytics

STORY CREATION:

Stock by sales point chart

- x axis denotes the sales and the Y axis denotes the stocks.

Stock by Sales

Stock (Sum)

30,000

25,000

20,000

15,000

10,000

5,000

0   17   32   40   48   56   65   73   84   92   100   111   121   129   142   157   172   186   216   239   266   322
   5   28   36   44   52   60   69   78   88   96   105   117   125   136   147   164   180   201   228   248   299   336

Sales

Data on this story is provided by **IBM Db2.**

Stock by date

Click to add text

Stock by Date colored by Sales

Sales

0 1 2 3 5 8 16 17 21 22 27 28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57
58 59 60 62 63 64 65 66 67 68 69 70 71 72 73 75 76 77 78 80 82
83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103
105 107 108 109 111 112 113 114 117 118 119 120 121 122 123 ...

1/12/2014 1/1/2014   11/1/2016
3/6/2014   8,000 8/6/2016
4/6/2014   7/2/2016
5/3/2014   6,000   5/7/2016
5/11/2014   4/6/2016
6/6/2014   4,000   3/6/2016
7/1/2014   2/6/2016
7/8/2014   1/6/2016
8/2/2014   12/12/2015
8/8/2014   12/6/2015
9/2/2014   11/12/2015
9/8/2014   11/6/2015
10/3/2014   10/11/2015
10/10/2014   10/4/2015
11/6/2014   9/9/2015
12/1/2014   9/1/2015
12/9/2014   8/5/2015
1/6/2015   7/7/2015
2/5/2015   6/5/2015
   4/1/2015 4/9/2015

Data on this story is provided by **IBM Db2.**

All scenes

Drag and drop data here to filter all scenes.

This scene

Sales by date using line chart

sales by date

- X axis denotes the date.
- Y axis denotes the sales.

sales (Sum)

550
500
450
400
350
300
250
200
150
100
50
0

1/1/...   3/10/2014   5/14/2014   7/17/2014   9/20/2014   11/23/2...   1/26/2015   3/31/2015   6/3/2015   8/6/2015   10/9/2015   12/12/2...   2/14/2016   4/18/2016   6/21/2016   7/...
2/3/2014   4/12/2014   6/15/2014   8/18/2014   10/22/2...   12/25/2...   2/27/2015   5/2/2015   7/5/2015   9/7/2015   11/10/2...   1/13/2016   3/17/2016   5/20/2016

Data on this story is provided by **IBM Db2.**

Prev scene |◁ ▷ ▷| Next scene   Scene 4 of 5   0:00.0 ●━━━━━━━━━━━━━━━━ 0:05.0 ⚙

All scenes

Drag and drop data here to filter all scenes.

This scene

profit and marketing spend by state

Profit and Marketing Spend by State

Measures
● Profit   ● Marketing Spend

- X axis denotes the values
- y denotes the State

State

California

Florida

New York

0   1000000   2000000   3000000   4000000   5000000   6000000   7000000   8000000   9000000

Values

Data on this story is provided by **IBM Db2.**

Prev scene |◁ ▷ ▷| Next scene   Scene 5 of 5   0:00.0 ●━━━━━━━━━━━━━━━━ 0:05.0 ⚙