PROJECT DEVELOPMENT PHASE
DELIVERY OF SPRINT-2

Team ID	PNT2022TMID17998
Project Name	Retail Store Stock Inventory Analytics

PROJECT DEVELOPMENT PHASE:

Sprint-1:

- Data Collection
- Data Preparation

Sprint-2:

- Data Exploration

Sprint-3:

- Dashboard Creation

Sprint-4:

- Report Creation
- Story Creation

RETAIL STORE STOCK INVENTORY ANALYTICS

CONTRIBUTORS

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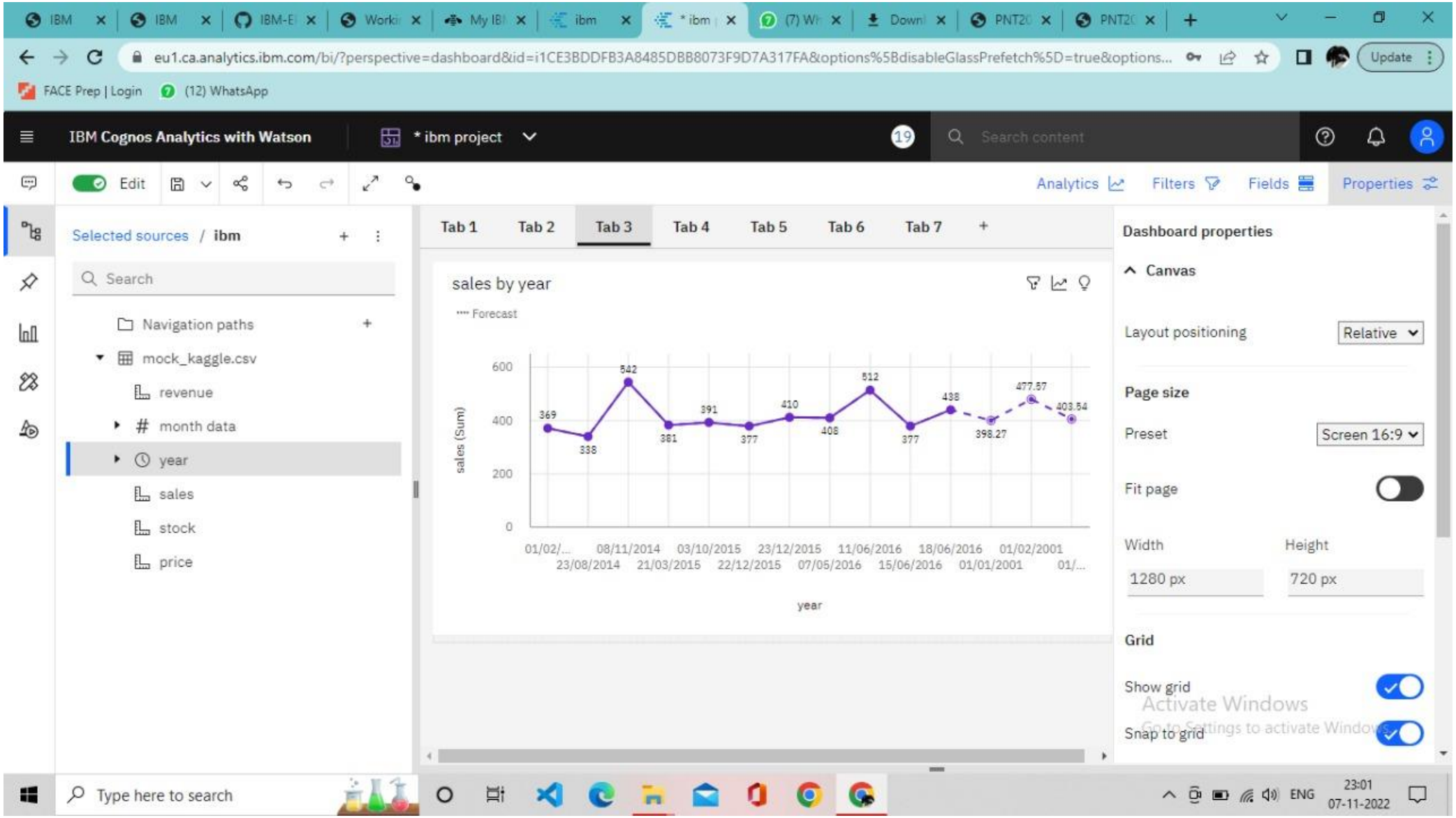
Menaka P
Bharanidharan K
Praveen Kumar M

TEAM ID:PNT2022TMID17998


IBM Cognos Analytics with Watson
* ibm project
Search content
Edit
Analytics
Filters
Fields
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Selected sources / ibm
Search
Navigation paths
mock_kaggle.csv
revenue
month data
year
sales
stock
price
Tab 1
Tab 2
Tab 3
Tab 4
Tab 5
Tab 6
Tab 7
sales by year
Forecast
sales (Sum)
600
400
200
0
369
338
542
381
391
377
410
408
512
377
438
398.27
477.57
403.54
01/02/...
08/11/2014
03/10/2015
23/12/2015
11/06/2016
18/06/2016
01/02/2001
23/08/2014
21/03/2015
22/12/2015
07/05/2016
15/06/2016
01/01/2001
01/...
year
Dashboard properties
Canvas
Layout positioning
Relative
Page size
Preset
Screen 16:9
Fit page
Width
Height
1280 px
720 px
Grid
Show grid
Snap to grid
Activate Windows
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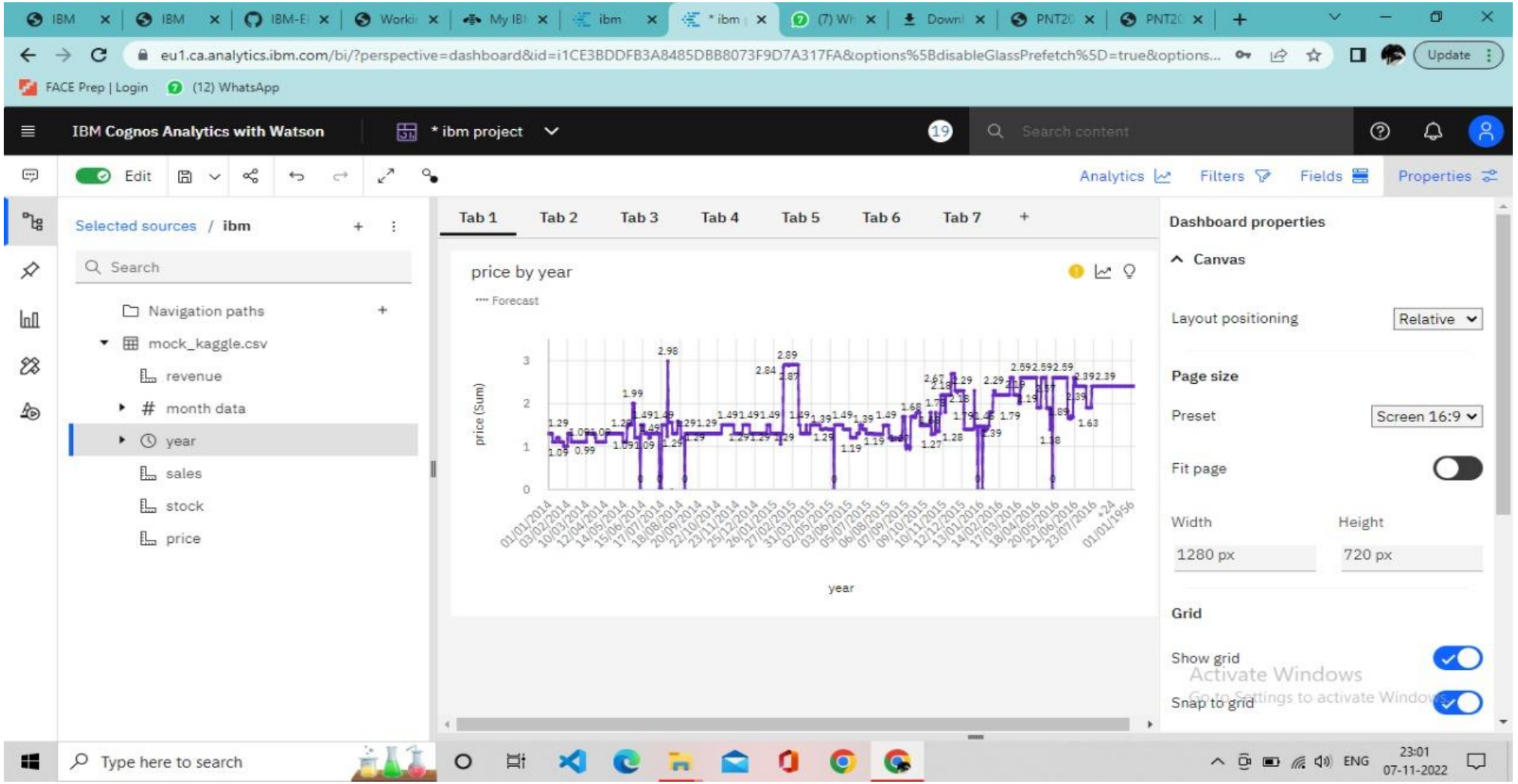
ENG
23:01
07-11-2022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Search
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year
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stock
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Tab 2
Tab 3
Tab 4
Tab 5
Tab 6
Tab 7
price by year
Forecast
price (Sum)
year
Dashboard properties
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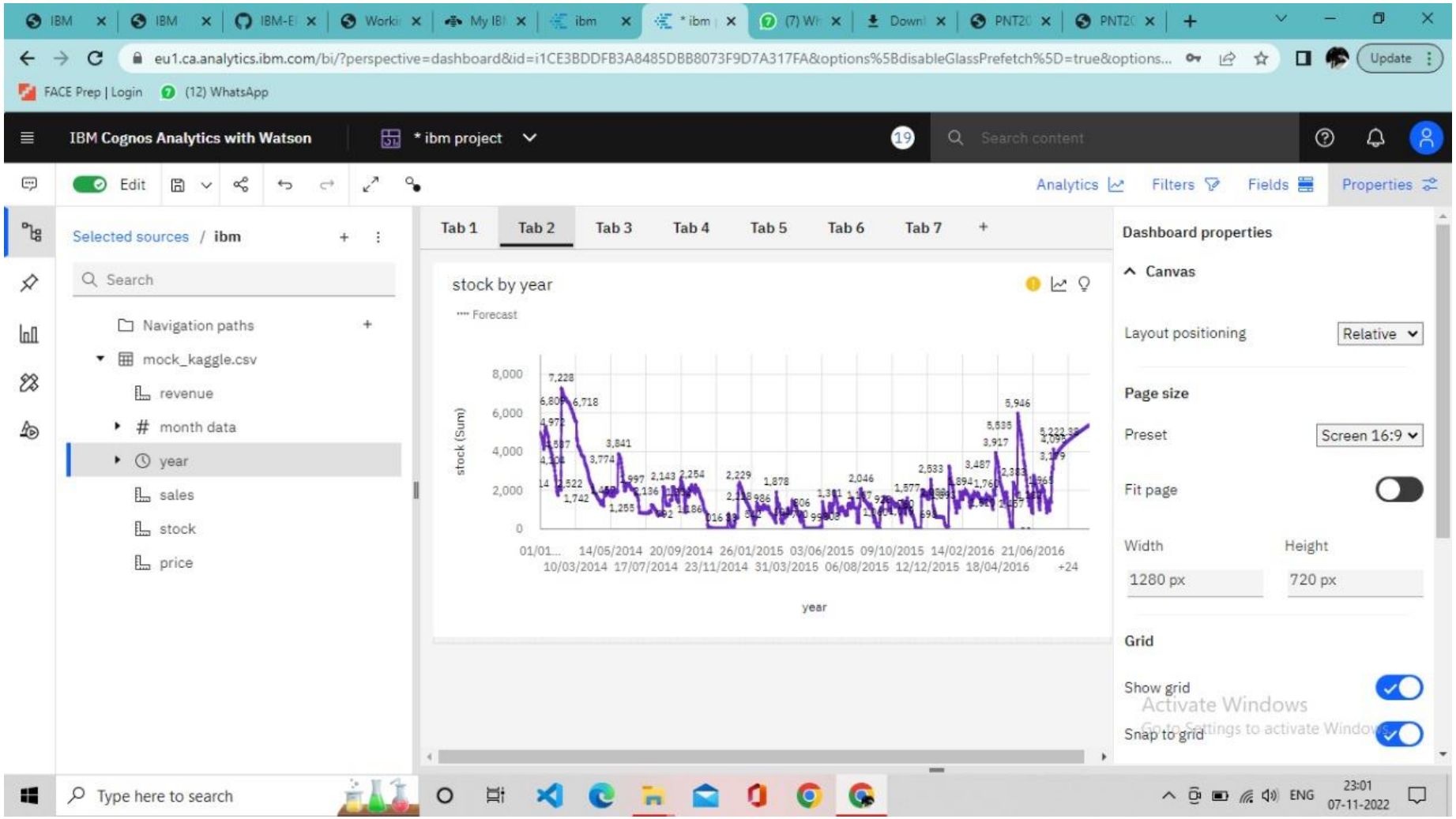
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stock
price
Tab 1
Tab 2
Tab 3
Tab 4
Tab 5
Tab 6
Tab 7
stock by year
Forecast
stock (Sum)
year
Dashboard properties
Canvas
Layout positioning
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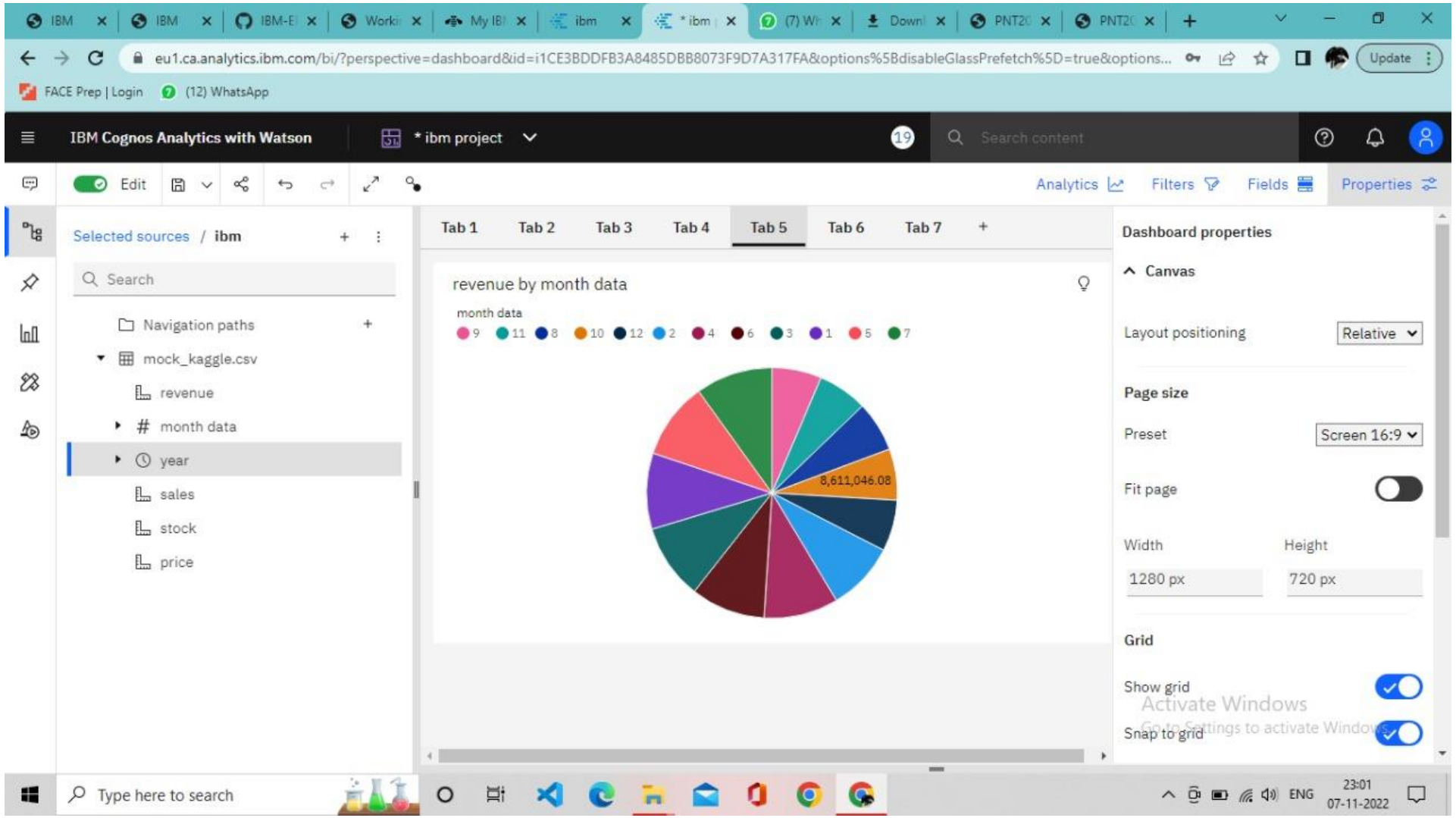
07-11-2022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revenue
month data
year
sales
stock
price
Tab 1
Tab 2
Tab 3
Tab 4
Tab 5
Tab 6
Tab 7
revenue by month data
month data
9 11 8 10 12 2 4 6 3 1 5 7
8,611,046.08
Dashboard properties
Canvas
Layout positioning
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Page size
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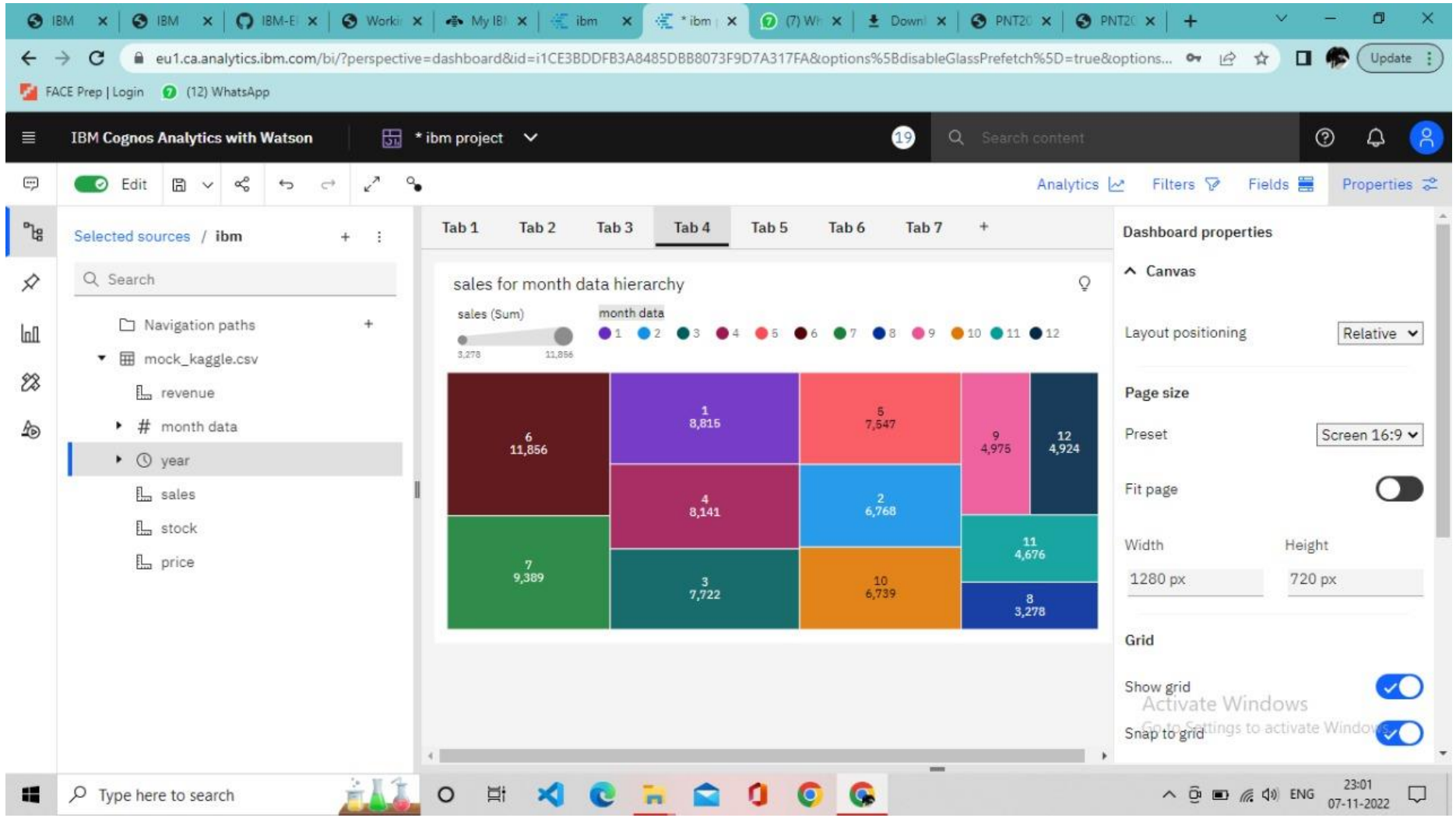
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sales
stock
price
Tab 1
Tab 2
Tab 3
Tab 4
Tab 5
Tab 6
Tab 7
sales for month data hierarchy
sales (Sum)
3,278
11,856
month data
1 2 3 4 5 6 7 8 9 10 11 12
6 11,856
1 8,815
5 7,547
9 4,975
12 4,924
4 8,141
2 6,768
11 4,676
7 9,389
3 7,722
10 6,739
8 3,278
Dashboard properties
Canvas
Layout positioning
Relative
Page size
Preset
Screen 16:9
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Height
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720 px
Grid
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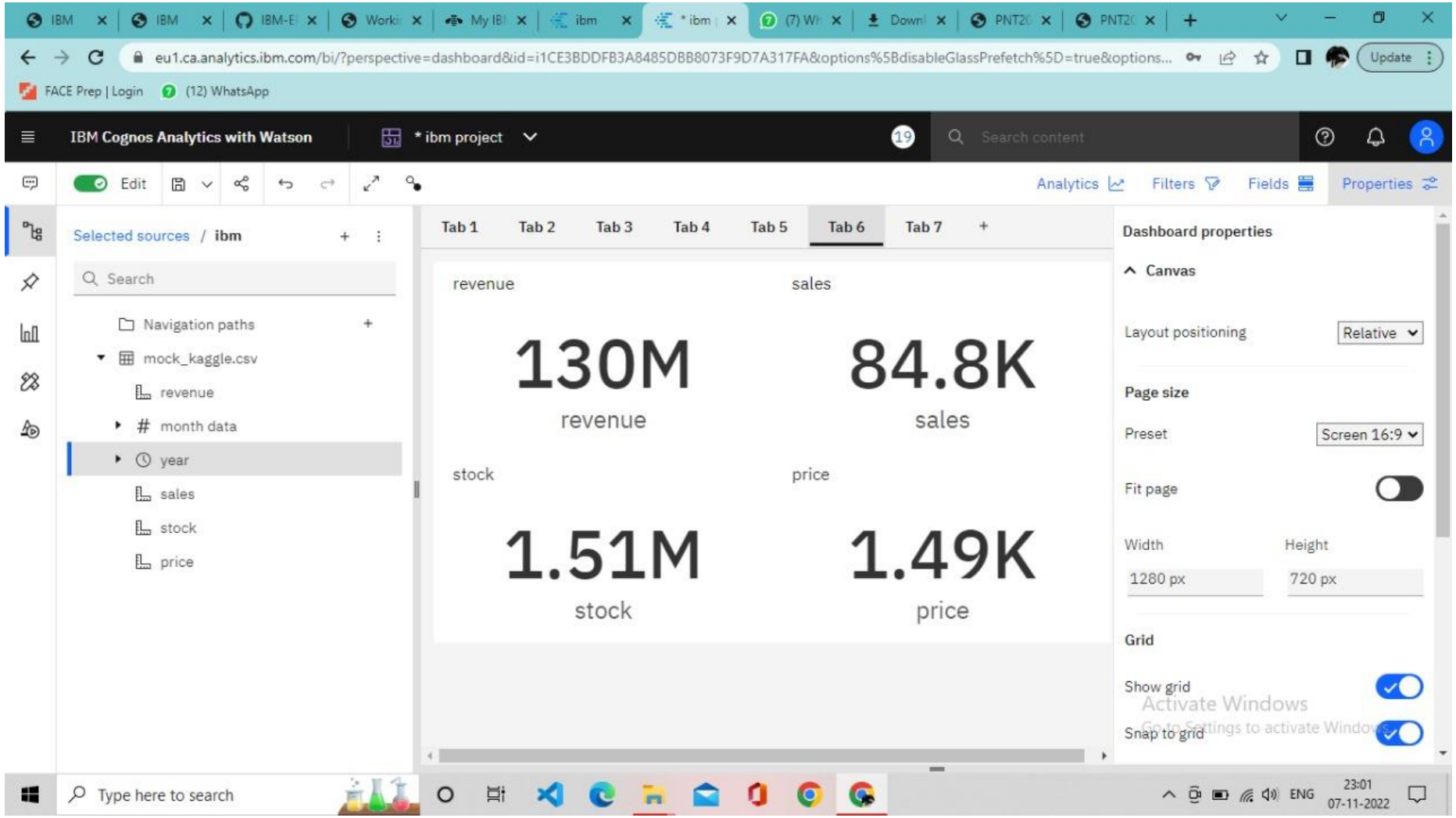
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year
sales
stock
price
Tab 1
Tab 2
Tab 3
Tab 4
Tab 5
Tab 6
Tab 7
revenue
130M
revenue
sales
84.8K
sales
stock
1.51M
stock
price
1.49K
price
Dashboard properties
Canvas
Layout positioning
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Page size
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07-11-2022

REFERENCE

https://eu1.ca.analytics.ibm.com/bi/?perspective=dashboard&id=i1CE3BDDFB3A8485DBB8073F9D7A317FA&objRef=i1CE3BDDFB3A8485DBB8073F9D7A317FA&options%5BdisableGlassPrefetch%5D=true&options%5Bcollections%5D%5BcanvasExtension%5D%5Bid%5D=com.ibm.bi.dashboard.canvasExtension&options%5Bcollections%5D%5BfeatureExtension%5D%5Bid%5D=com.ibm.bi.dashboard.core-features&options%5Bcollections%5D%5Bbuttons%5D%5Bid%5D=com.ibm.bi.dashboard.buttons&options%5Bcollections%5D%5Bwidget%5D%5Bid%5D=com.ibm.bi.dashboard.widgets&options%5Bcollections%5D%5BcontentFeatureExtension%5D%5Bid%5D=com.ibm.bi.dashboard.content-features&options%5Bcollections%5D%5BsaveServices%5D%5Bid%5D=com.ibm.bi.dashboard.saveServices&options%5Bcollections%5D%5Btemplates%5D%5Bid%5D=com.ibm.bi.dashboard.templates&options%5Bcollections%5D%5BvisualizationExtension%5D%5Bid%5D=com.ibm.bi.dashboard.visualizationExtensionCA&options%5Bcollections%5D%5BboardModel%5D%5Bid%5D=com.ibm.bi.dashboard.boardModelExtension&options%5Bcollections%5D%5BcontentTypes%5D%5Bid%5D=com.ibm.bi.dashboard.contentTypes&options%5Bcollections%5D%5BserviceExtension%5D%5Bid%5D=com.ibm.bi.dashboard.serviceExtension&options%5Bcollections%5D%5BlayoutExtension%5D%5Bid%5D=com.ibm.bi.dashboard.layoutExtension&options%5Bcollections%5D%5BcolorSetExtensions%5D%5Bid%5D=com.ibm.bi.dashboard.colorSetExtensions&options%5Bconfig%5D%5Bproduct%5D=CA&options%5Bconfig%5D%5BeditPropertiesLabel%5D=true&options%5Bconfig%5D%5BenableCustomVisualizations%5D=true&options%5Bconfig%5D%5BassetTags%5D%5B%5D=dashboard&options%5Bconfig%5D%5BfilterDock%5D=true&options%5Bconfig%5D%5BshowMembers%5D=true&options%5Bconfig%5D%5Bupgrades%5D=dashboard-core%2Fjs%2Fdashboard%2Fupgrades&options%5Bconfig%5D%5BassetType%5D=exploration&options%5Bconfig%5D%5BgeoService%5D=CA&options%5Bconfig%5D%5BsmartTitle%5D=true&options%5Bconfig%5D%5BnavigationGroupAction%5D=true&options%5Bconfig%5D%5BenableDataQuality%5D=false&options%5Bconfig%5D%5BmemberCalculation%5D=false&isAuthoringMode=true&boardId=i1CE3BDDFB3A8485DBB8073F9D7A317FA