

Working with datasets

Team ID :	PNT2022TMID41798
Project Name :	Analytics for Hospitals' Health-Care Data

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Loading datasets

IBM Cognos Analytics with Watson

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sample_sub.csv

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CSV ⬆

test_data.csv

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01/11/2022, 1:55 AM

CSV ⬆

train_data_dictionary.csv

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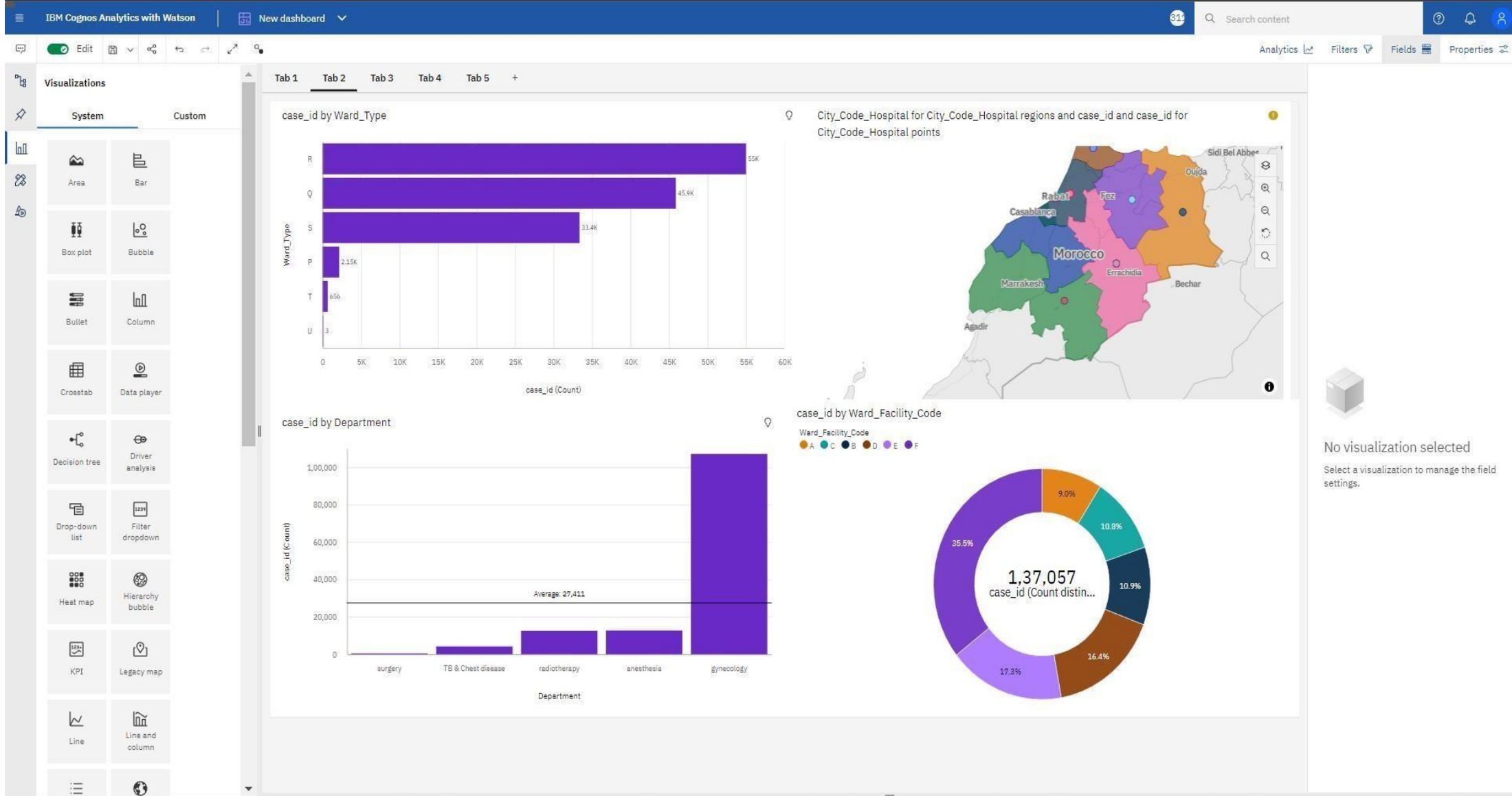
CSV ⬆

train_data.csv

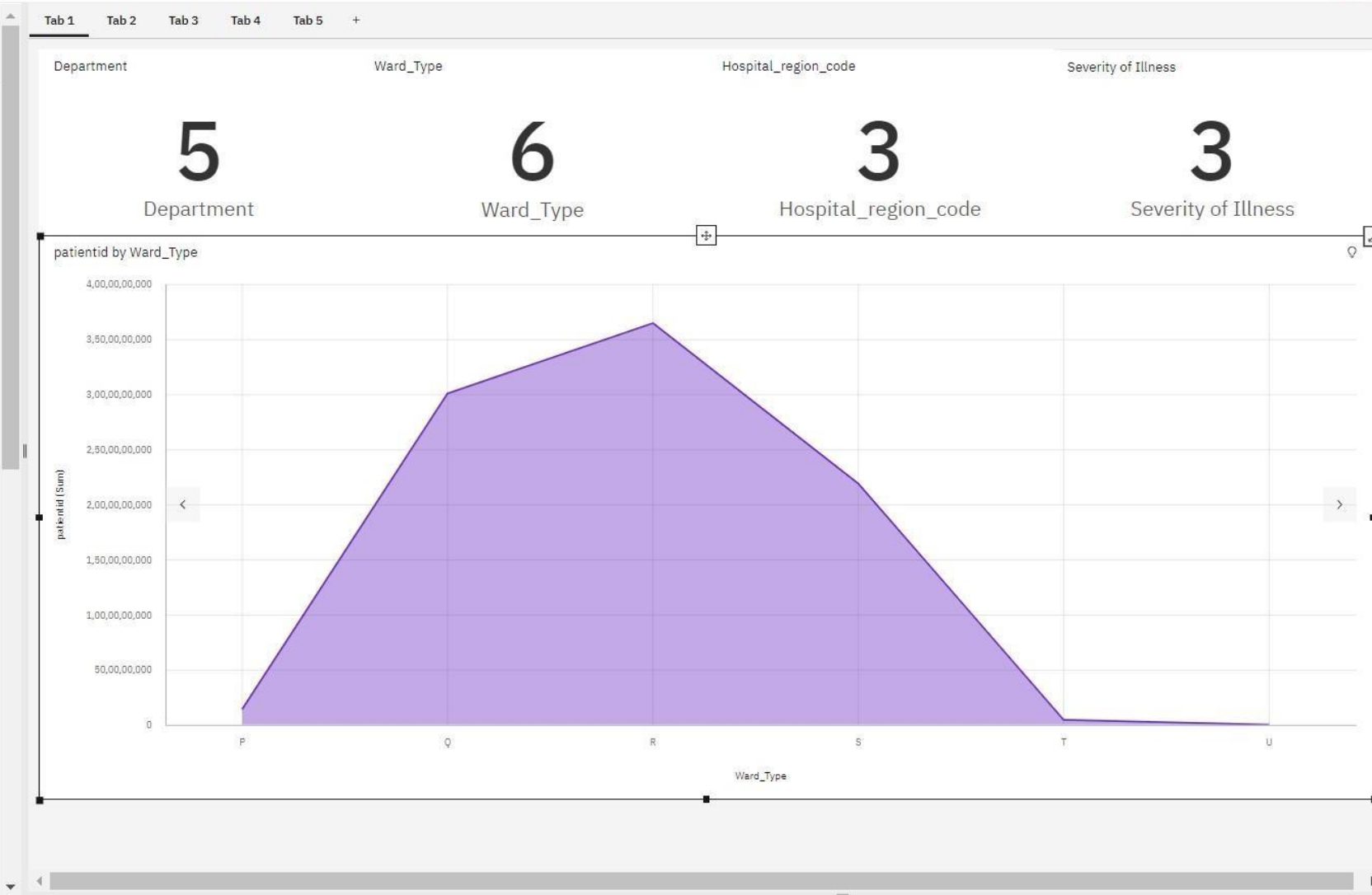
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Exploration of Data



The image shows the 'Visualizations' pane in Tableau, displaying a grid of 20 visualization types. The 'System' tab is selected, and the 'Custom' tab is also visible. The visualizations are arranged in a 5x4 grid. The labels are: Area, Bar, Box plot, Bubble, Bullet, Column, Crosstab, Data player, Decision tree, Driver analysis, Drop-down list, Filter dropdown, Heat map, Hierarchy bubble, KPI, Legacy map, Line, Line and column, and a partially visible 'Map' at the bottom.



x-axis*

Required field

:: Ward_Type ::

Click or drag data here

Color

Click or drag data here

y-axis*

Required field

:: patientid ::

Click or drag data here

Repeat (column)

Click or drag data here

Repeat (row)

Click or drag data here

Tooltip

Click or drag data here

Local filters

Click or drag data here

Visualizations

SystemCustom

Area

Bar

Box plot

Bubble

Bullet

Column

Crosstab

Data player

Decision tree

Driver analysis

Drop-down list

Filter dropdown

Heat map

Hierarchy bubble

KPI

Legacy map

Line

Line and column

Tab 1Tab 2Tab 3Tab 4Tab 5+

case_id by Severity of Illness

Severity of Illness

ExtremeMinorModerate

1,37,057

case_id (Count distinct)

case_id by Age colored by Department

Department

TB & Chest diseaseanesthesiagynecologyradiotherapysurgery

Age

91-100

0-10

81-90

11-20

61-70

71-80

21-30

51-60

31-40

41-50

case_id (Count distinct)

patientid for Department

Column values

IncreaseDecrease

patientid (Sum)

108

56

0

TB & Chest disease

anesthesia

gynecology

radiotherapy

surgery

Department

case_id by Available Extra Rooms in Hospital

Available Extra Rooms in Hospital

2113120111098765432

31.1%

28.6%

28.8%

No visualization selected

Select a visualization to manage the field settings.

