

# Project DevelopmentPhase

## Delivery of Sprint-2

<b>Date</b>	16 NOV 2022
<b>Team ID</b>	PNT2022TMID04331
<b>Project Name</b>	Analytics for Hospitals' Health-Care Data

### Project Development Phase:

#### Sprint-1:

- Data Collection
- Data Preparation

#### Sprint-2:

- Data Exploration

#### Sprint-3:

- Dashboard Creation

#### Sprint-4:

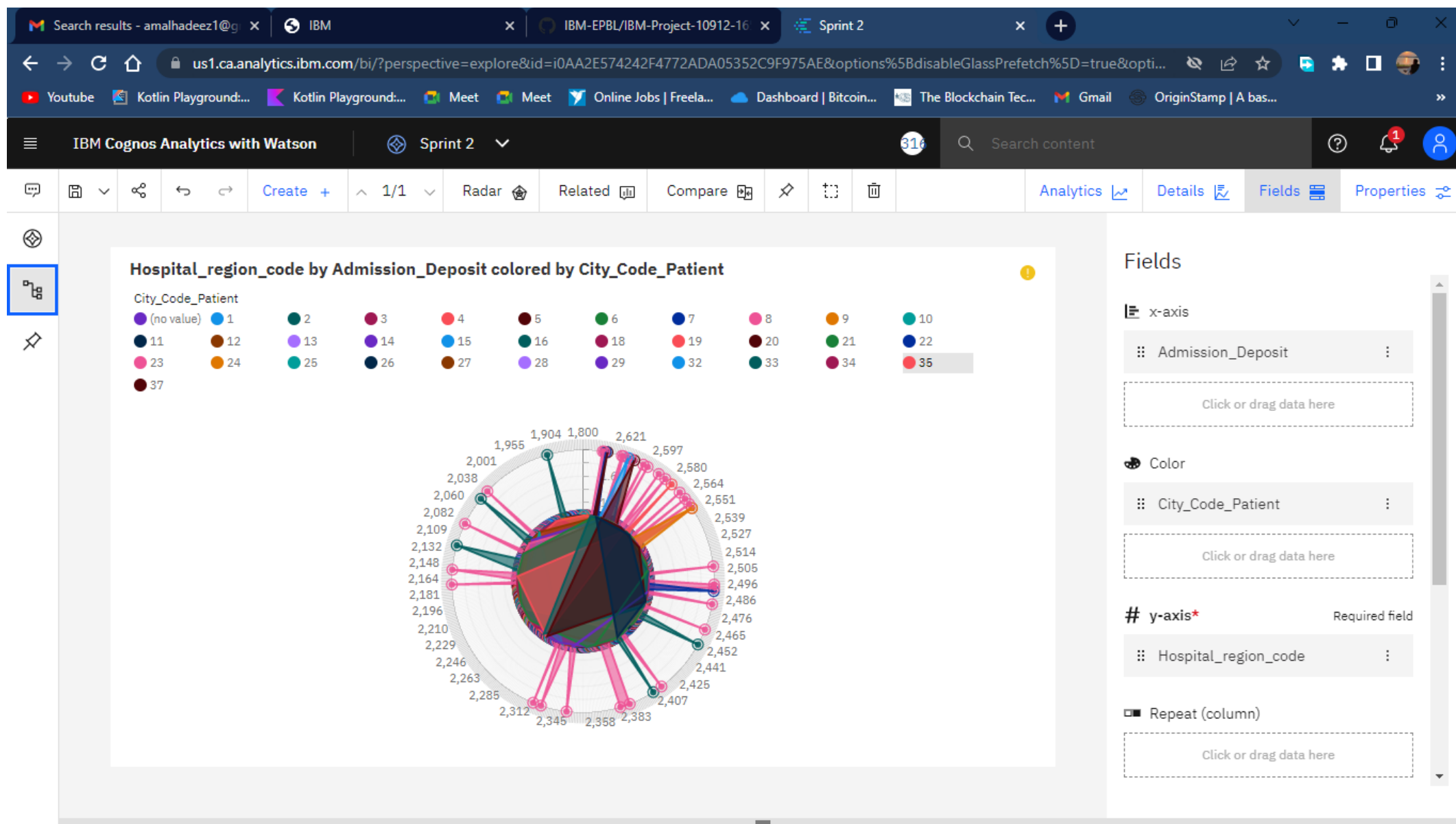
- Report Creation
- Story Creation

## **Sprint-2:**

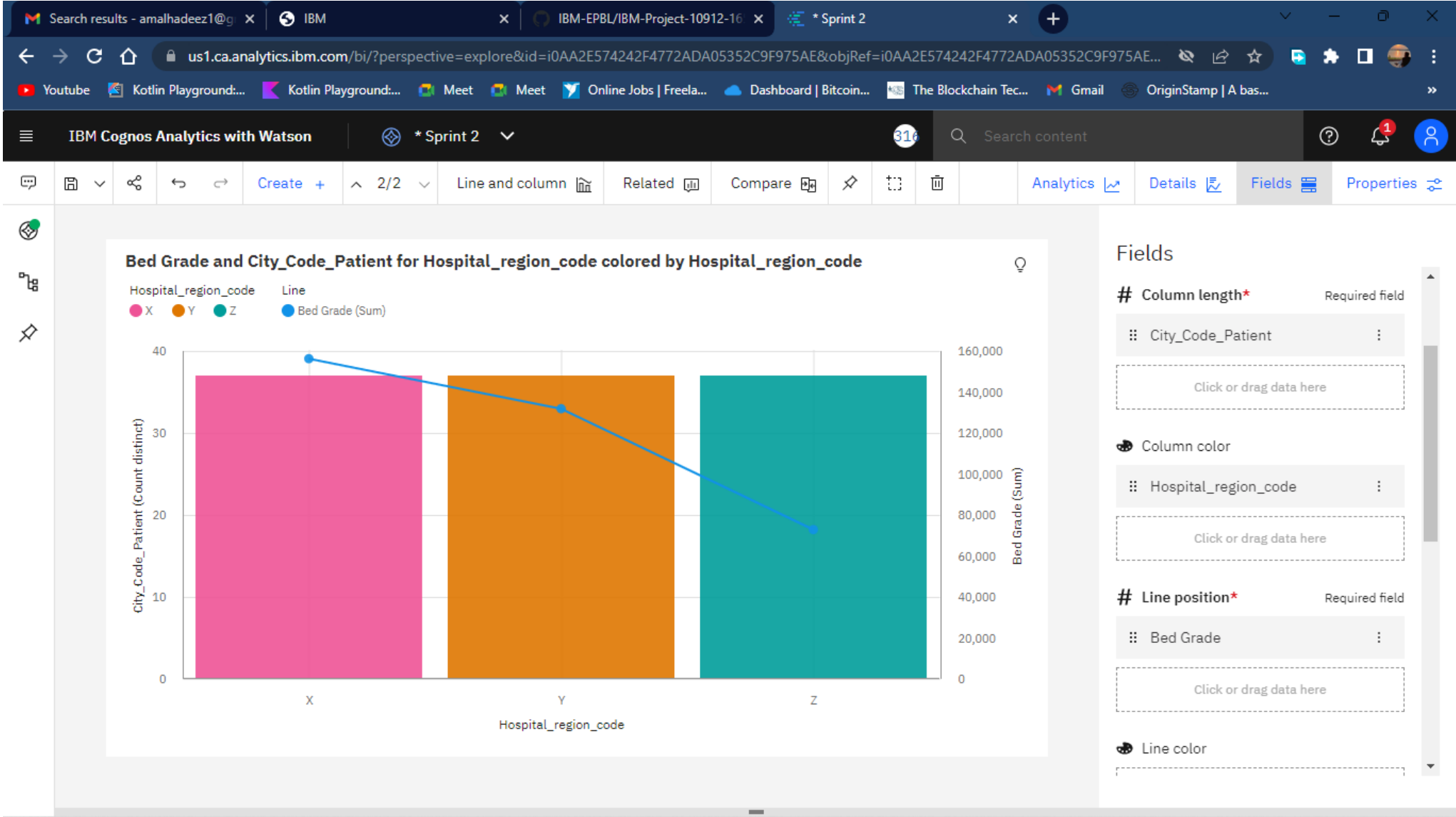
### **Data Exploration:**

- > Admission\_Deposit by Hospital\_region\_code colored by City\_Code\_Patient**
- > Bed Grade and City\_Code\_Patient for Hospital\_region\_code**
- > Admission\_Deposit and Available Extra Rooms in Hospital for Hospital\_region\_code colored by Hospital\_region\_code**
- > Available Extra Rooms in Hospital and Bed Grade by Hospital\_region\_code**
- > case\_id by Hospital\_code**
- > patientid by City\_Code\_Hospital colored by City\_Code\_Hospital**
- > Type of Admission for Type of Admission**
- > Visitors with Patient by Age**
- > case\_id for City\_Code\_Hospital**
- > Ward\_Facility\_Code hierarchy colored by Ward\_Type**

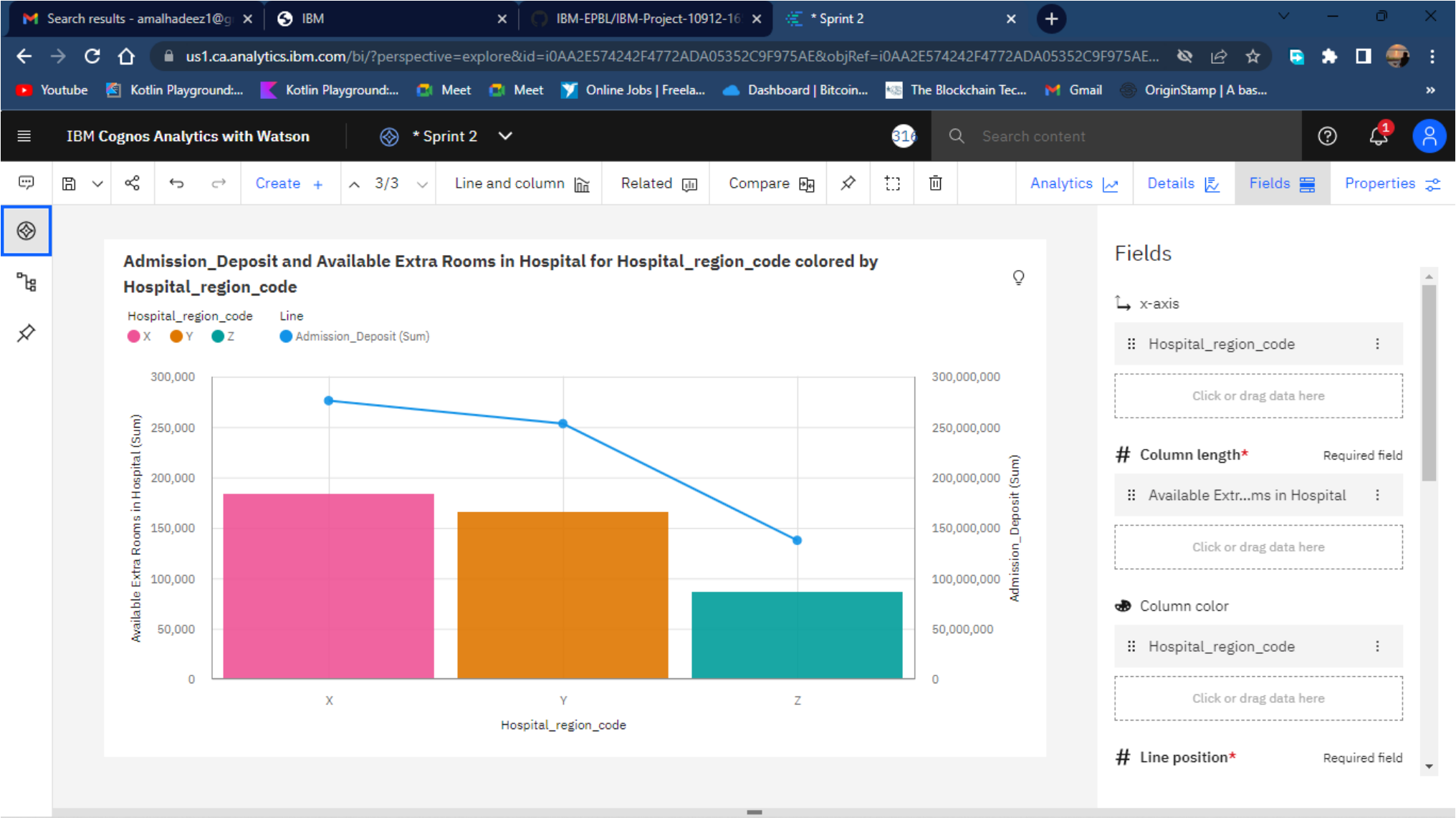
**Admission** **Deposit by Hospital** **region** **code colored by City** **Code** **Patient**



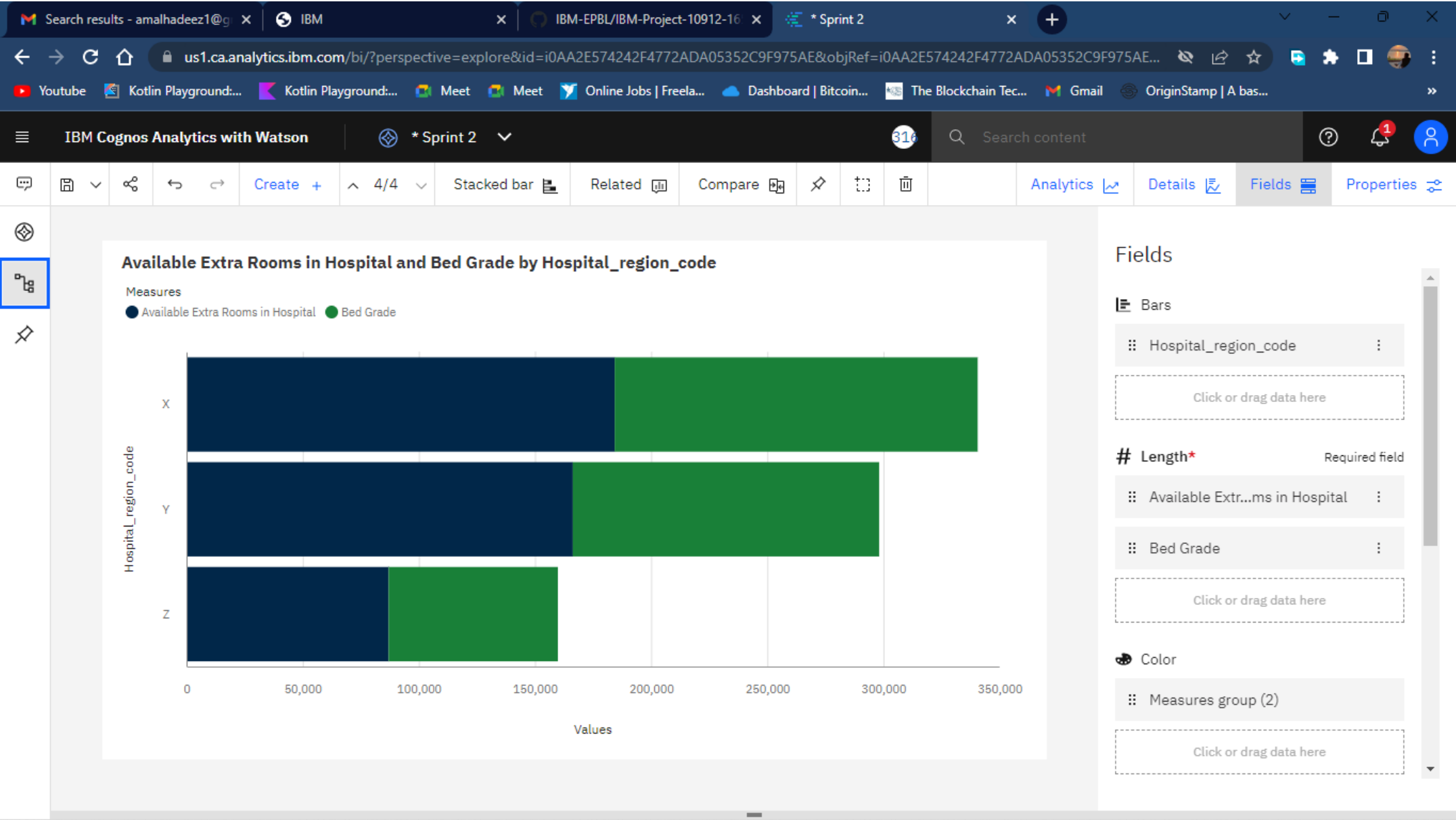
# Bed Grade and City Code Patient for Hospital region code colored by Hospital region code



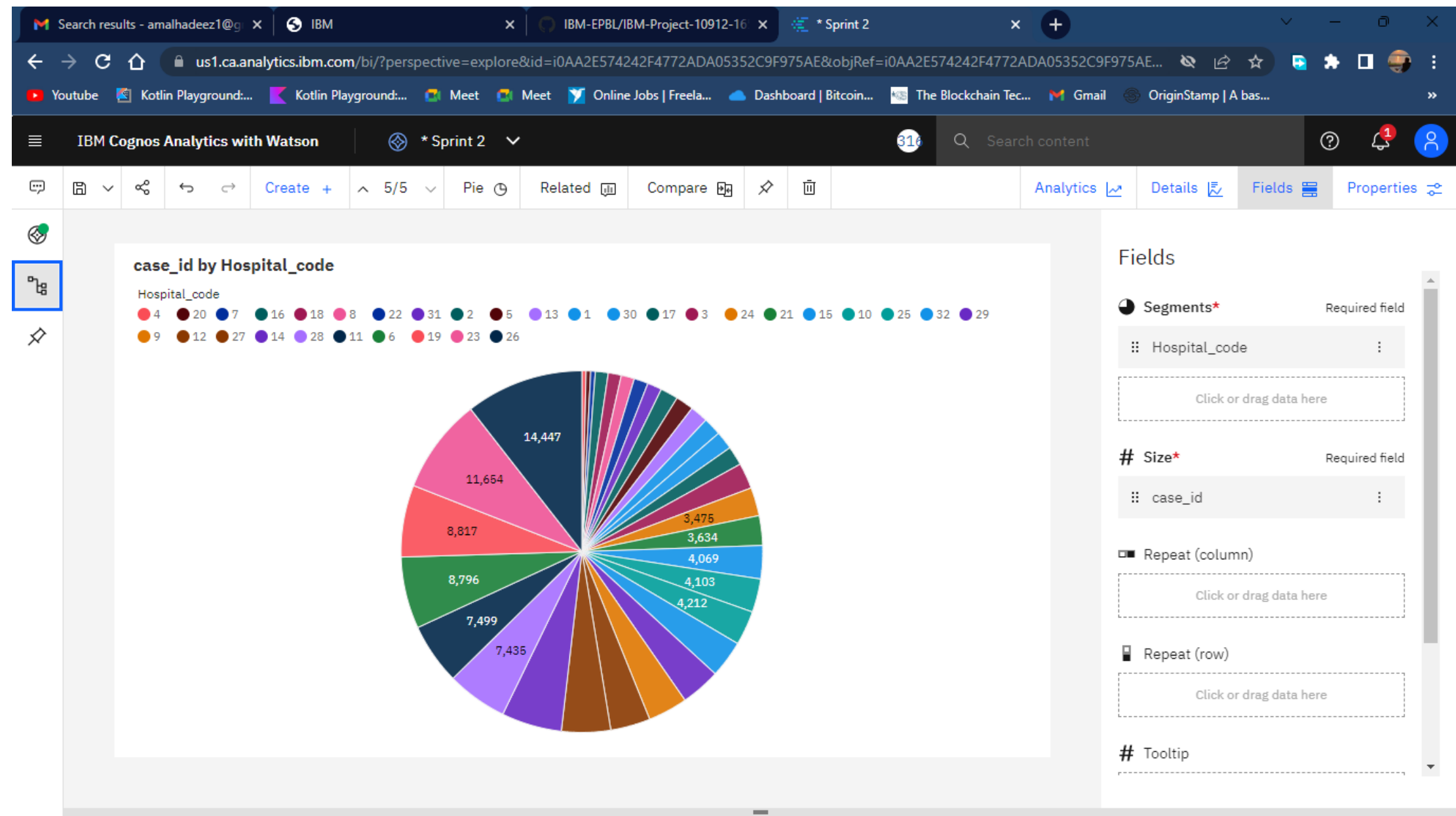
# Admission Deposit and Available Extra Rooms in Hospital for Hospital region code colored by Hospital region code



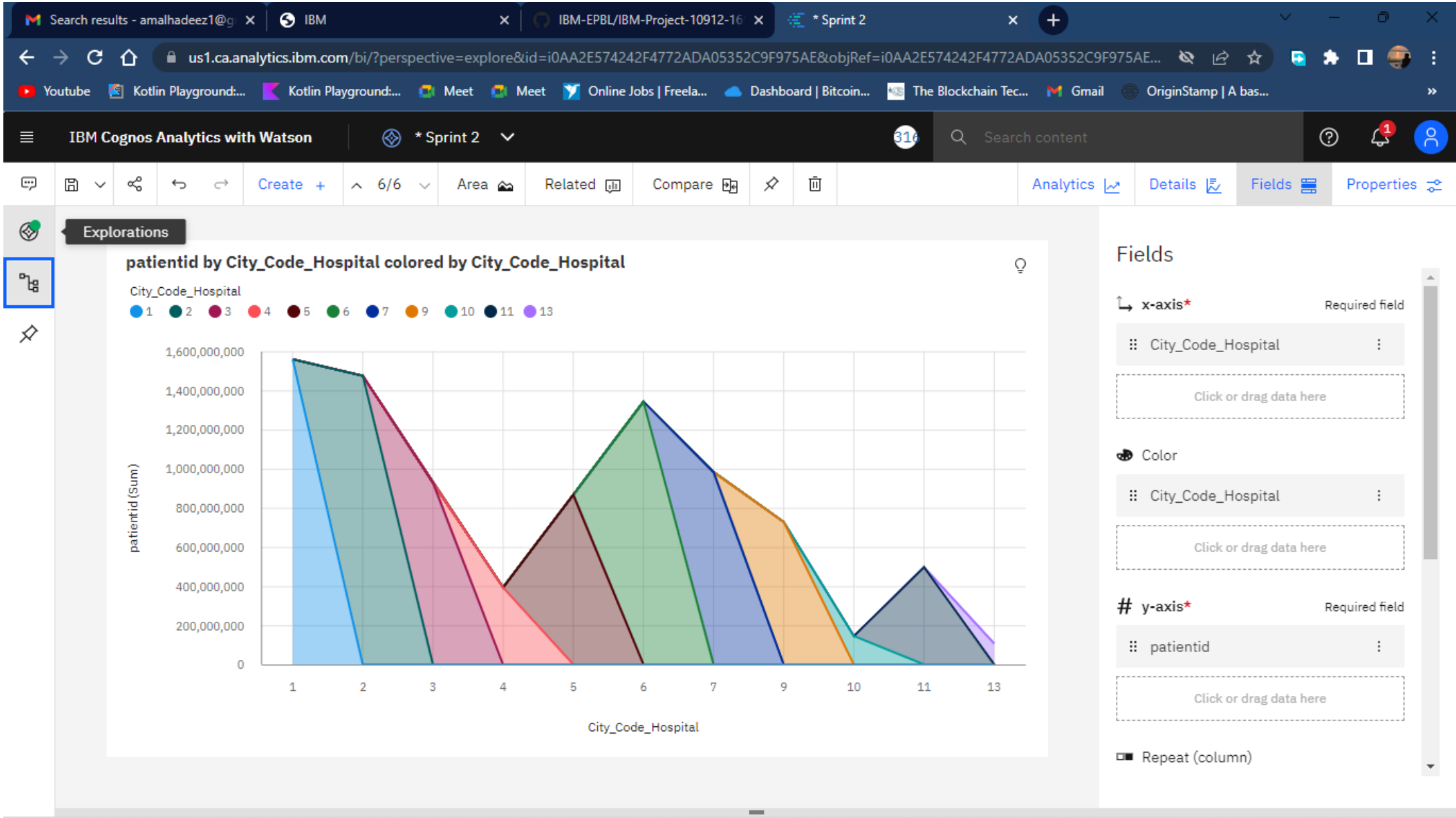
# Available Extra Rooms in Hospital and Bed Grade by Hospital region code



# case\_id by Hospital code

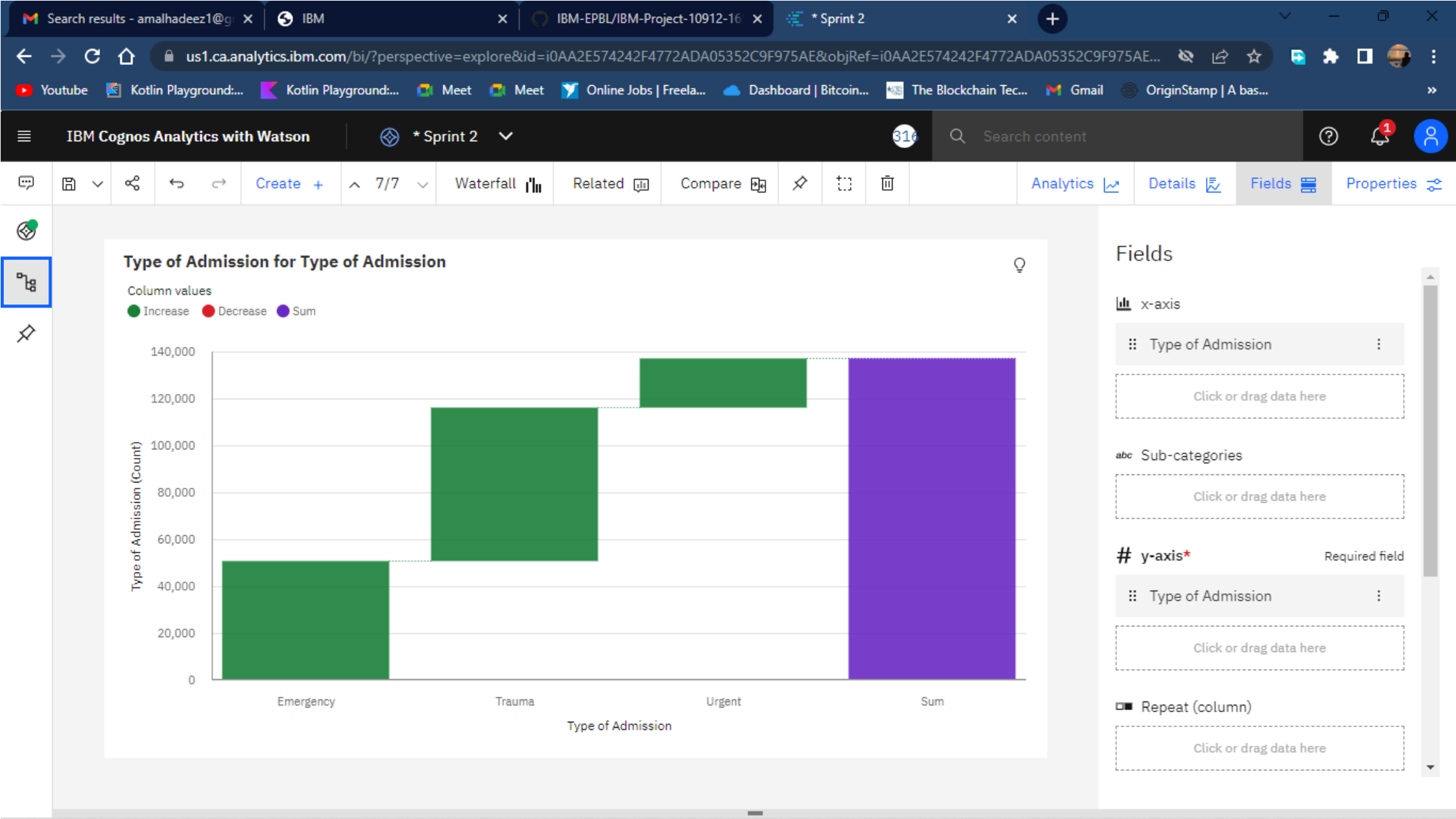


# patientid by City Code Hospital colored by City Code Hospital

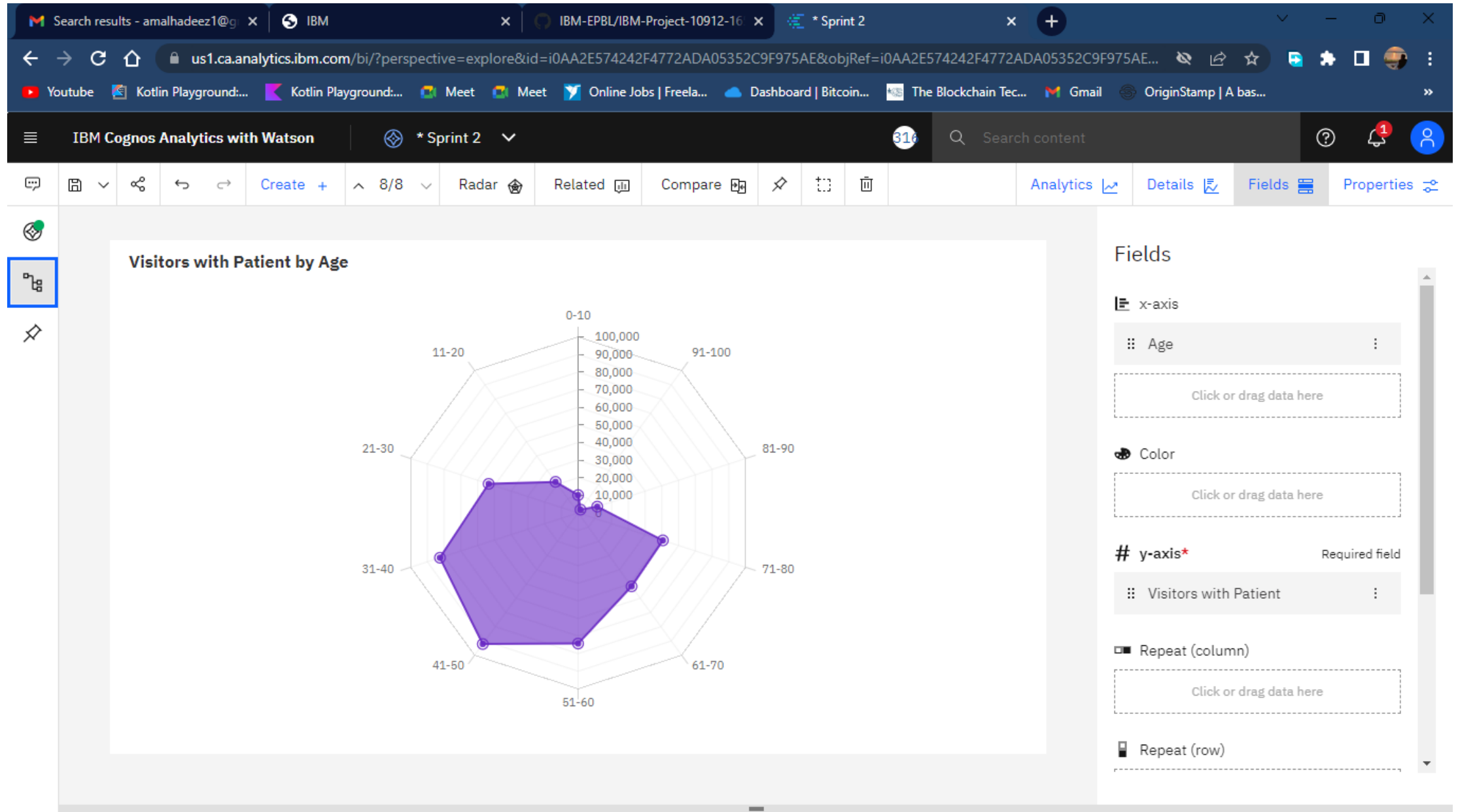




# Type of Admission for Type of Admission



# Visitors with Patient by Age



# case\_id for City Code Hospital

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case\_id for City\_Code\_Hospital

	case_id
1	23,707
2	22,503
3	13,975
4	5,921
5	13,290
6	20,450
7	14,816
9	11,151
10	2,211
11	7,435
13	1,598
Summary	137,057

Fields

Columns

Click or drag data here

Rows

City\_Code\_Hospital

Click or drag data here

# Values\*Required field

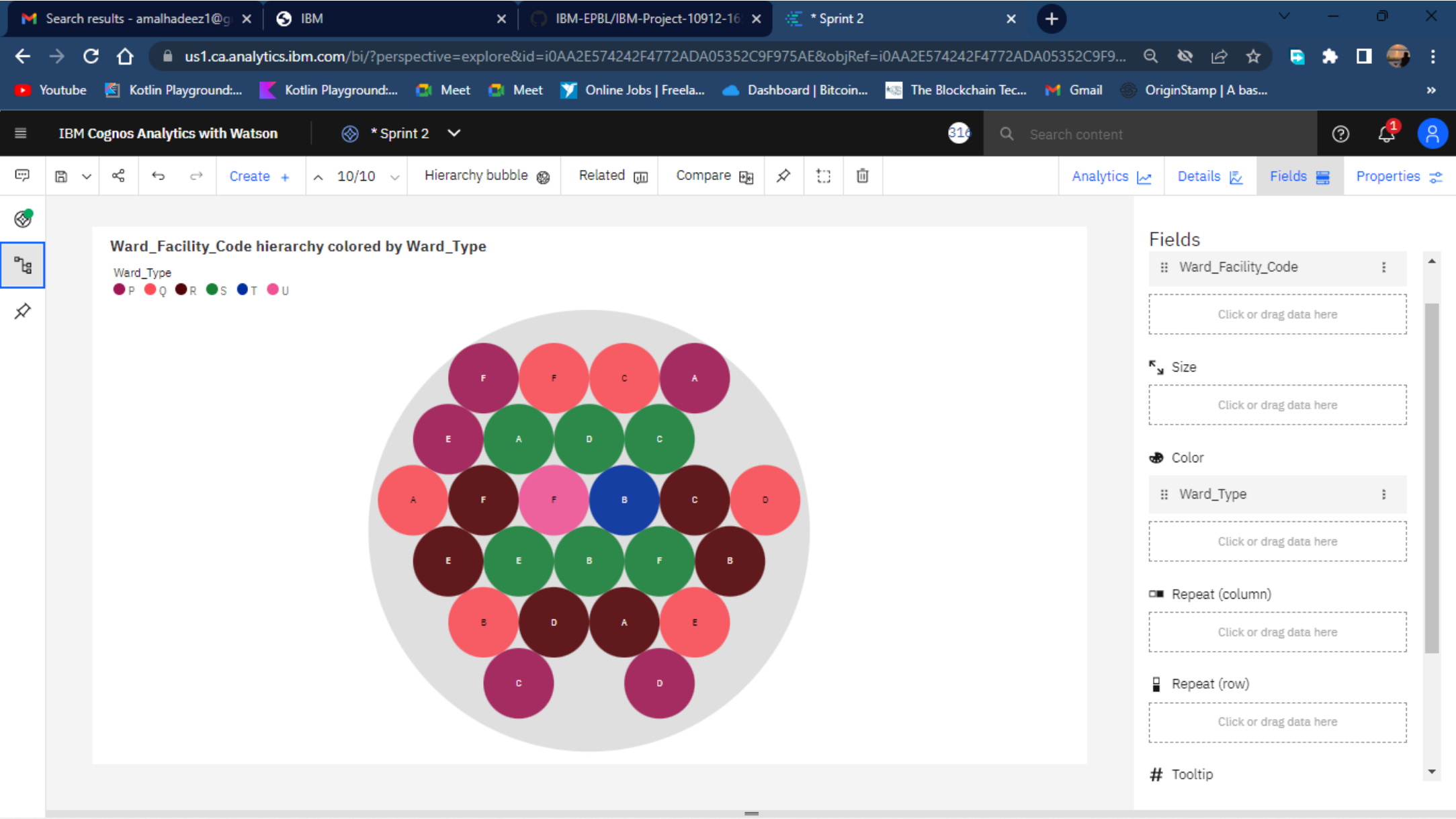
case\_id

Click or drag data here

Local filters

Click or drag data here

# Ward Facility Code hierarchy colored by Ward Type



# Prepared data link :

[https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2FSprint%2B2&subView=model000001848682e184\\_00000004](https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FSprint%2B2&subView=model000001848682e184_00000004)

