

# Project Development Phase

## Delivery of Sprint-2

Date	04 NOV 2022
Team ID	PNT2022TMID50250
Project Name	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:**

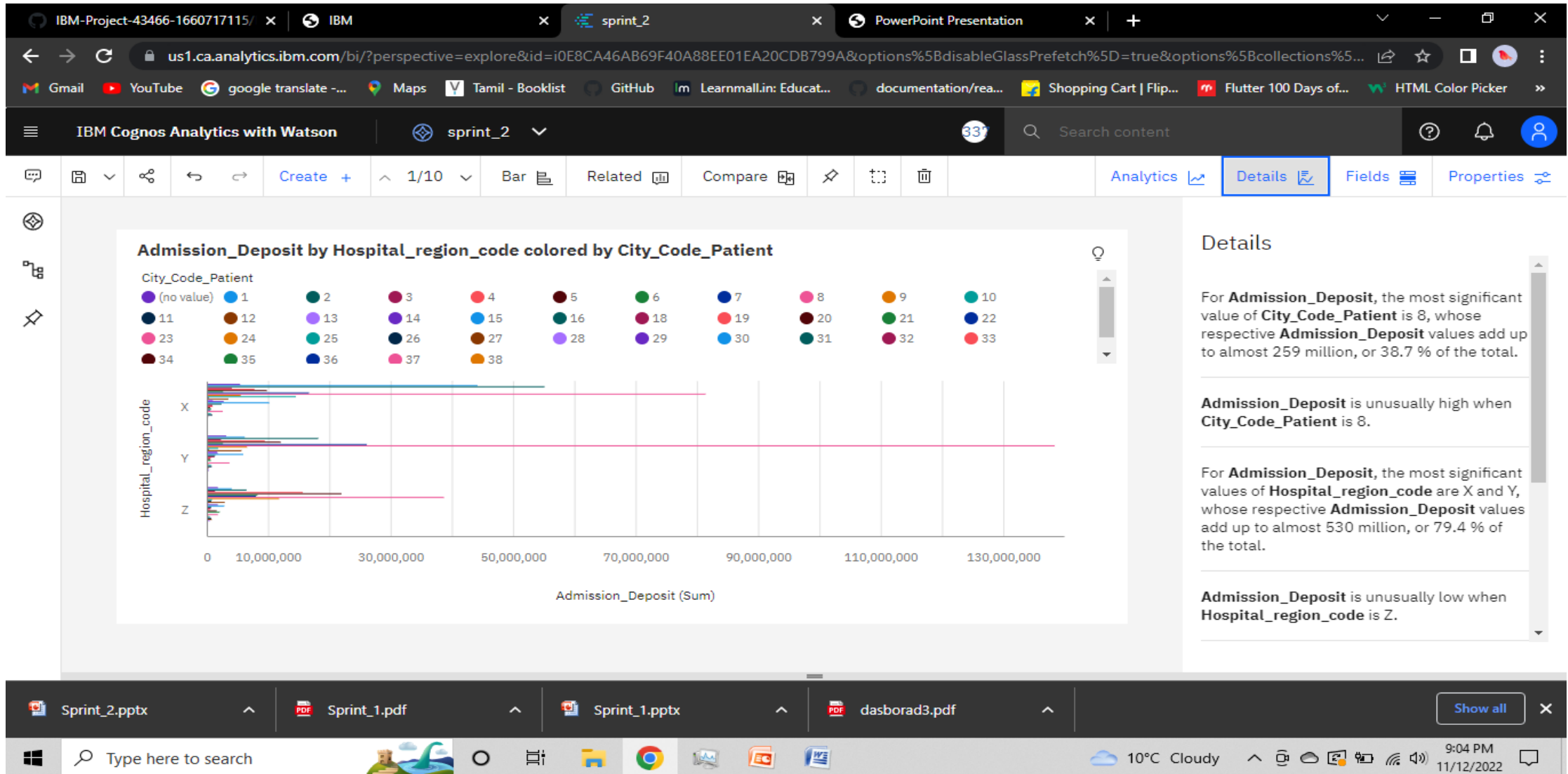
- Report Creation
- Story Creation

## **Sprint-2:**

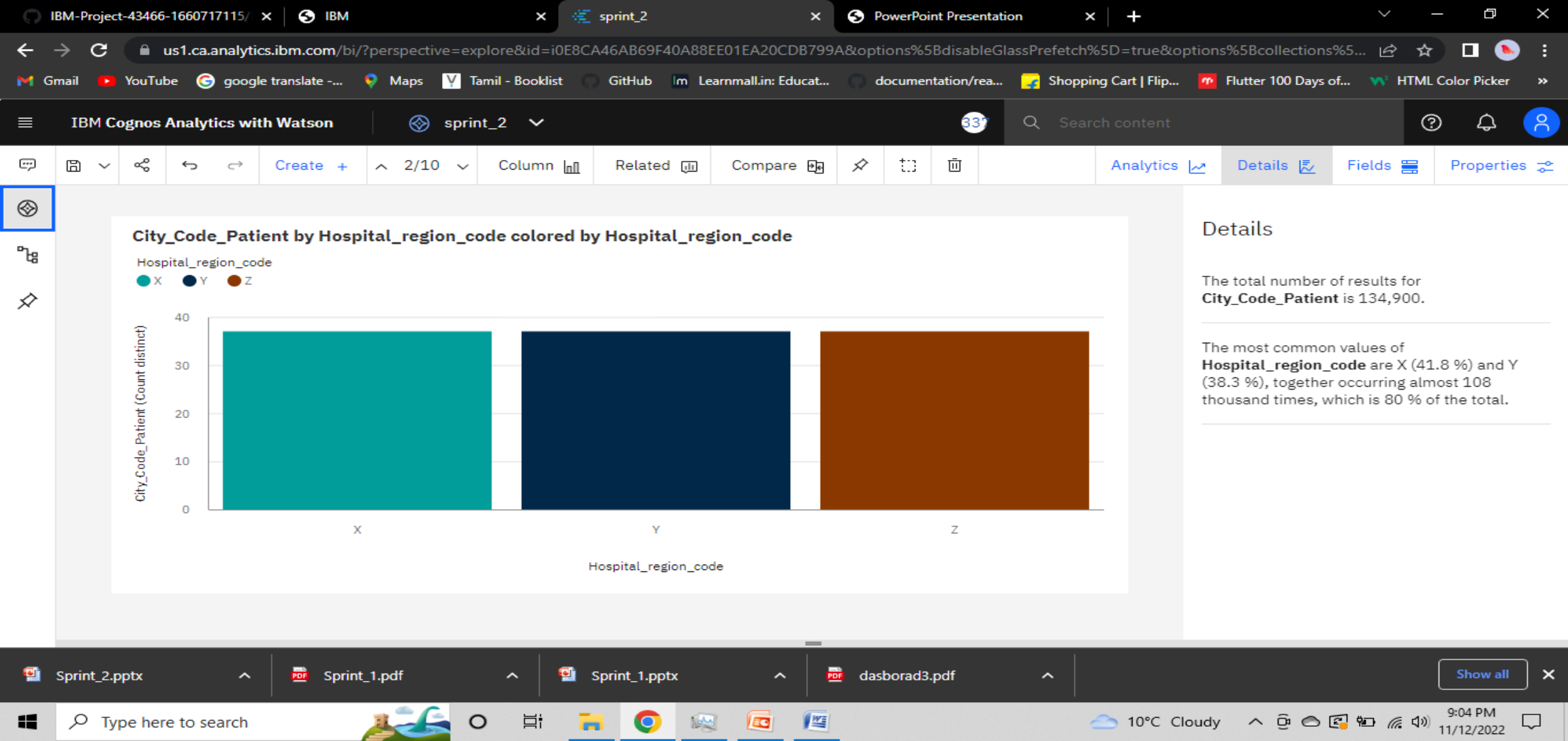
### **Data Exploration:**

- > 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**

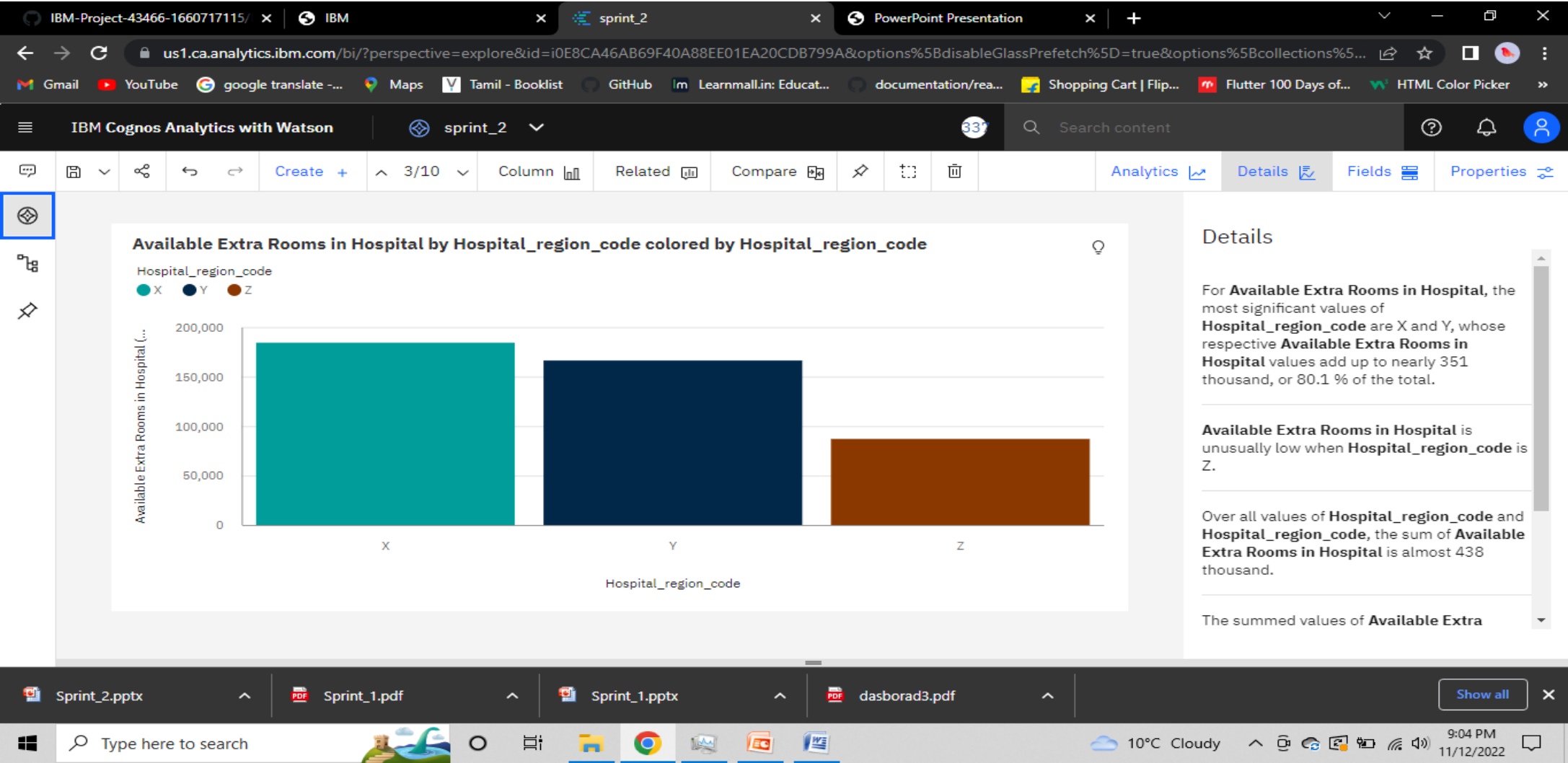
# Admission\_Deposit by Hospital\_region\_code colored by City\_Code\_Patient



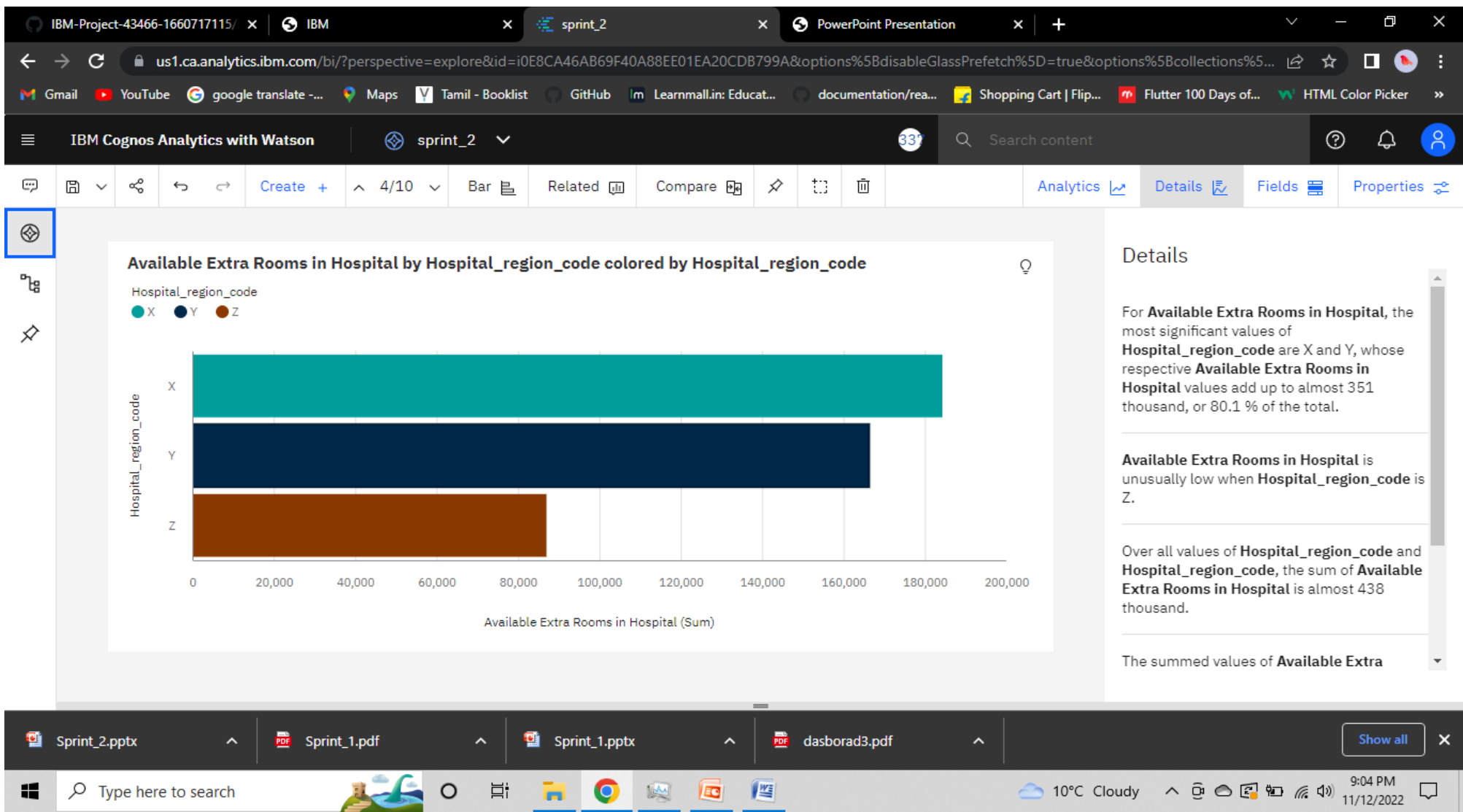
# Bed Grade and City\_Code\_Patient for Hospital\_region\_code colored by Hospital\_region\_code



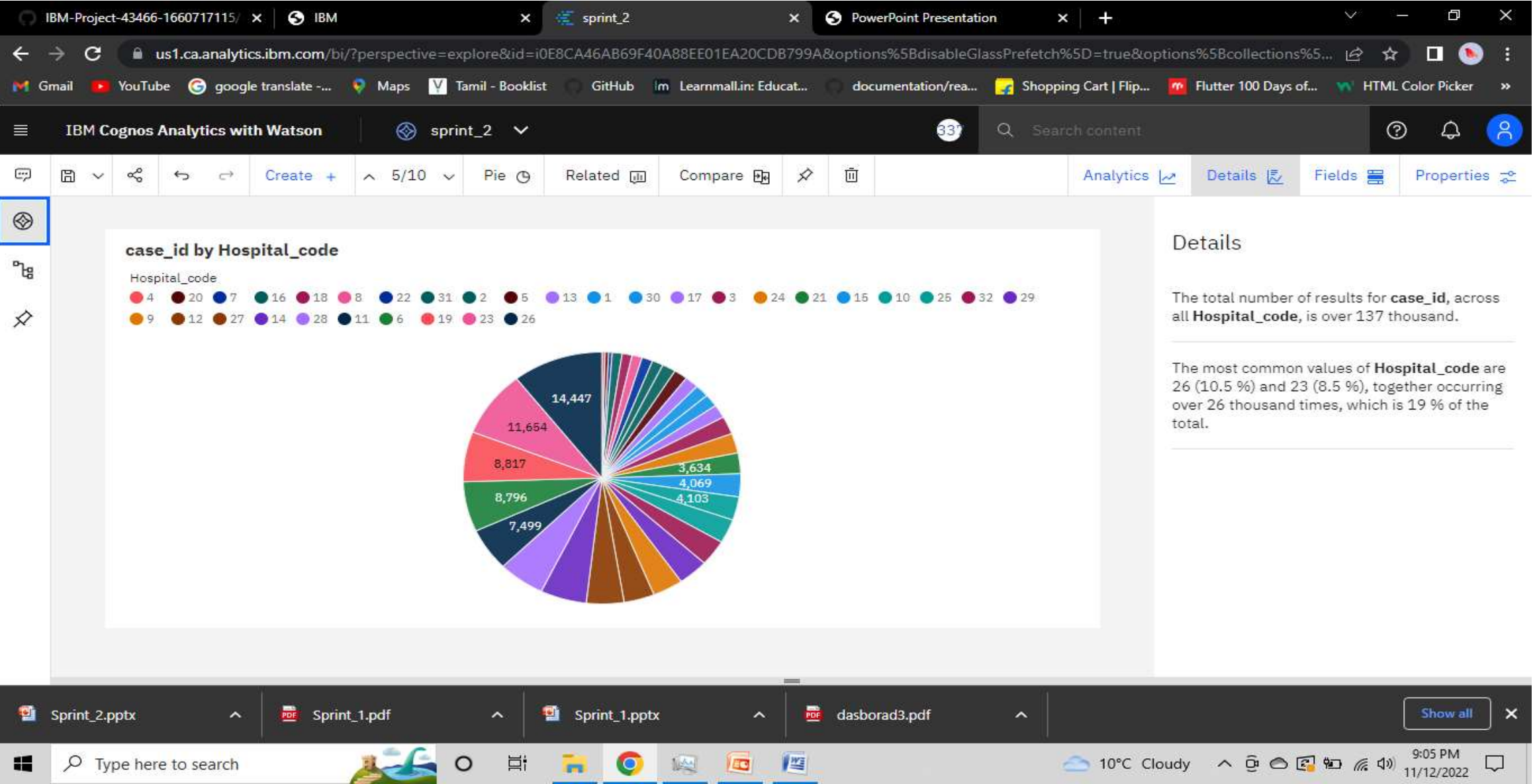
# Admission\_Deposit and Available Extra Rooms in Hospital for Hospital\_region\_code colored by Hospital\_region\_code



# Available Extra Rooms in Hospital and Bed Grade by Hospital\_region\_code

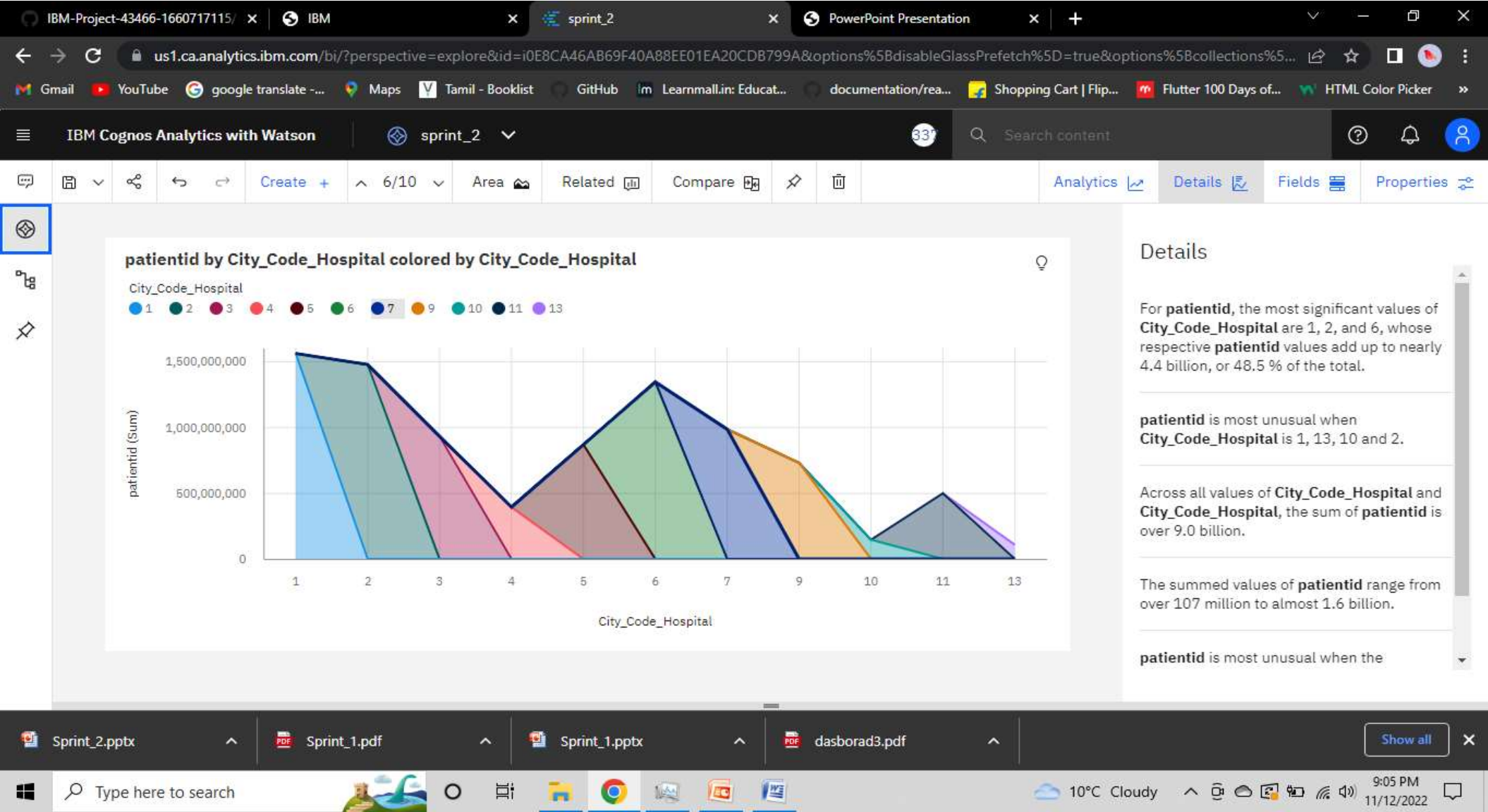


# case\_id by Hospital\_code



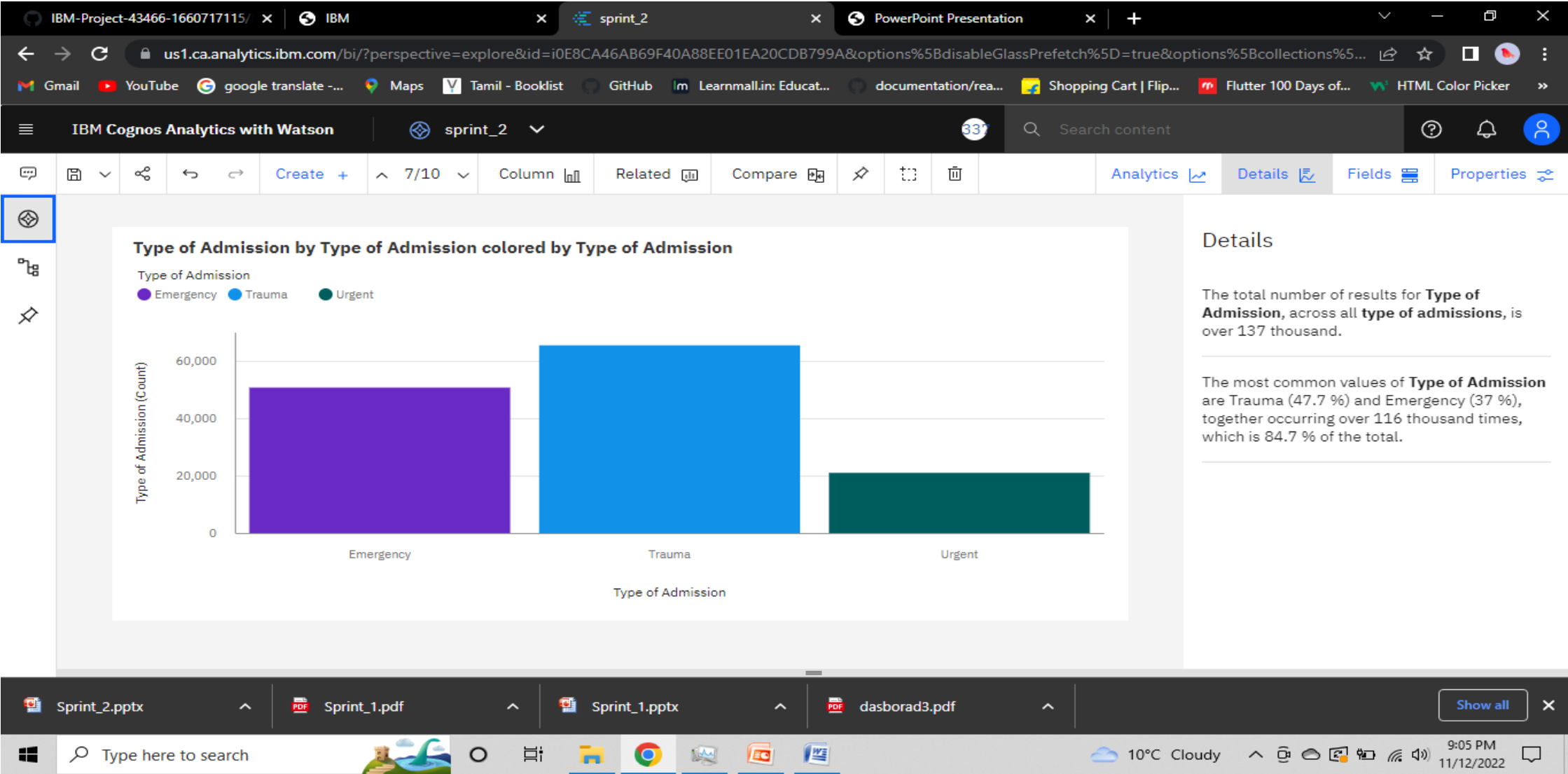


# patientid by City\_Code\_Hospital colored by City\_Code\_Hospital

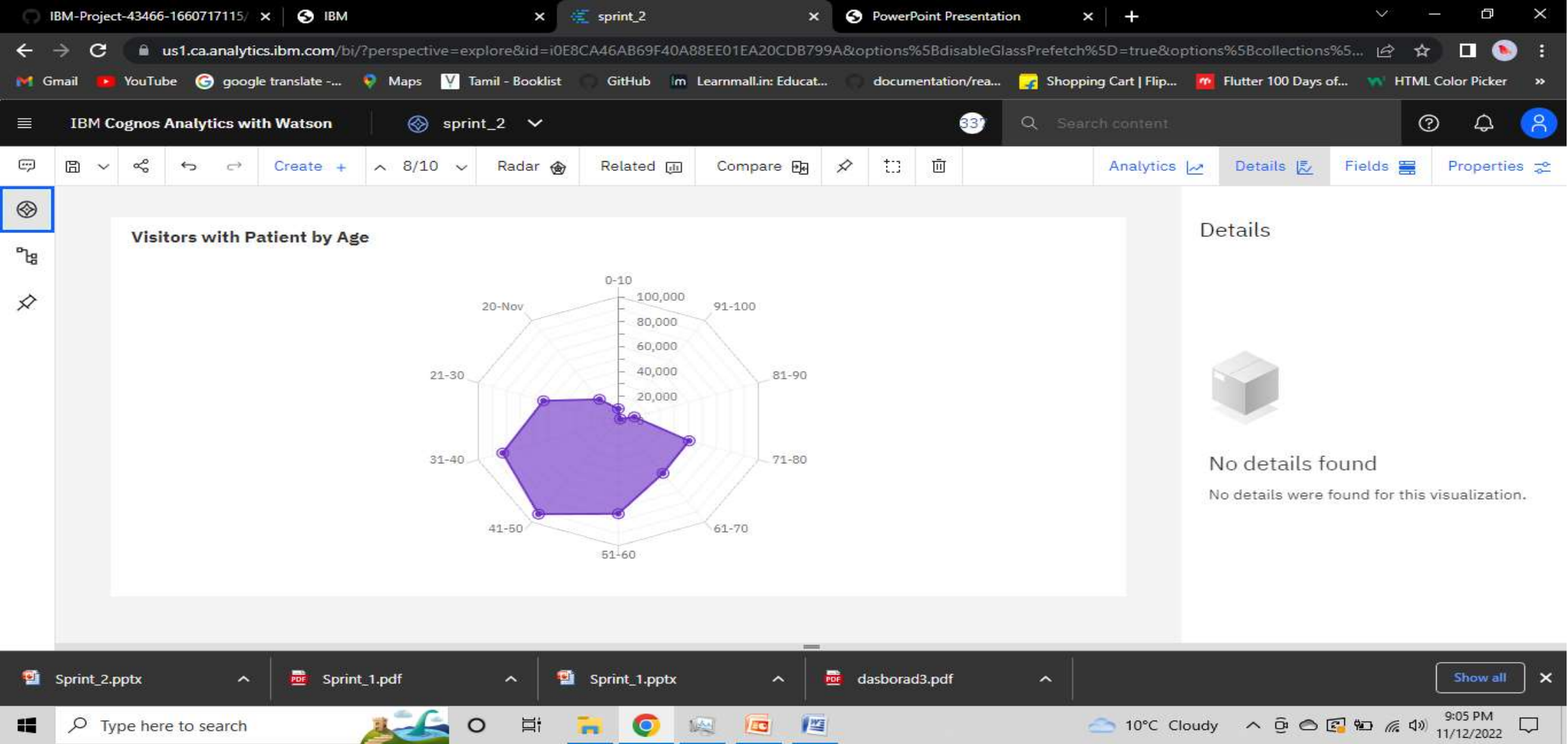




# Type of Admission for Type of Admission



# Visitors with Patient by Age



# case\_id for City\_Code\_Hospital

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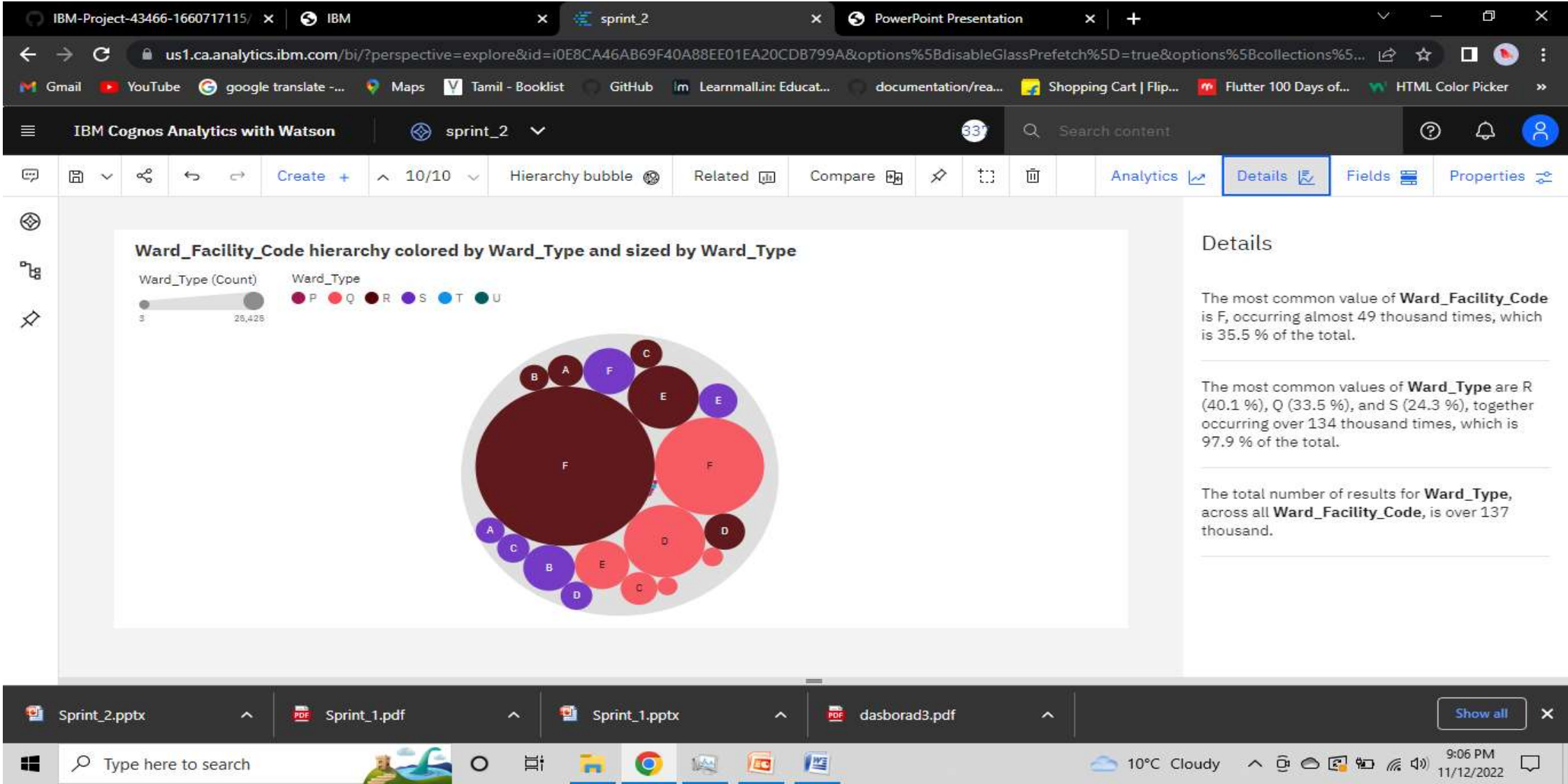
case\_id and City\_Code\_Hospital

case_id	City_Code_Hospital
318439	3
318440	4
318441	2
318442	6
318443	11
318444	6
318445	2
318446	1
318447	6
318448	6

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# Ward\_Facility\_Code hierarchy colored by Ward\_Type



# Prepared data link :

[https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2Fsprint\\_2&subView=model000001846c785db4\\_00000003](https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2Fsprint_2&subView=model000001846c785db4_00000003)

