

power BI Dashboard Creation

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Declaration

I, Disha Jagad, affirm that the attached work is entirely my own, except where the words or ideas of other writers are acknowledged explicitly by accepted APA citation conventions. This assignment has not been submitted for any other course at Conestoga College or a global institution. I believe that I have revised, edited, and proofread this paper, and I certify that I am the author of this paper. Any assistance I received in its preparation is fully and adequately acknowledged and disclosed. I have also cited any sources from which I used data, ideas, theories, or words, whether quoted directly or paraphrased. I further acknowledge that this paper has been prepared by myself specifically for this course.

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Contents

Assignment 2: Power BI	3
Section 1: Creating the Workspace.....	3
Section 2: Dataset.....	3
Section 3: Reports	5
Section 4: Dashboards.....	9

Assignment 2: Power BI

Section 1: Creating the Workspace

I clicked “+Create Workspace” to create a new workspace with description.

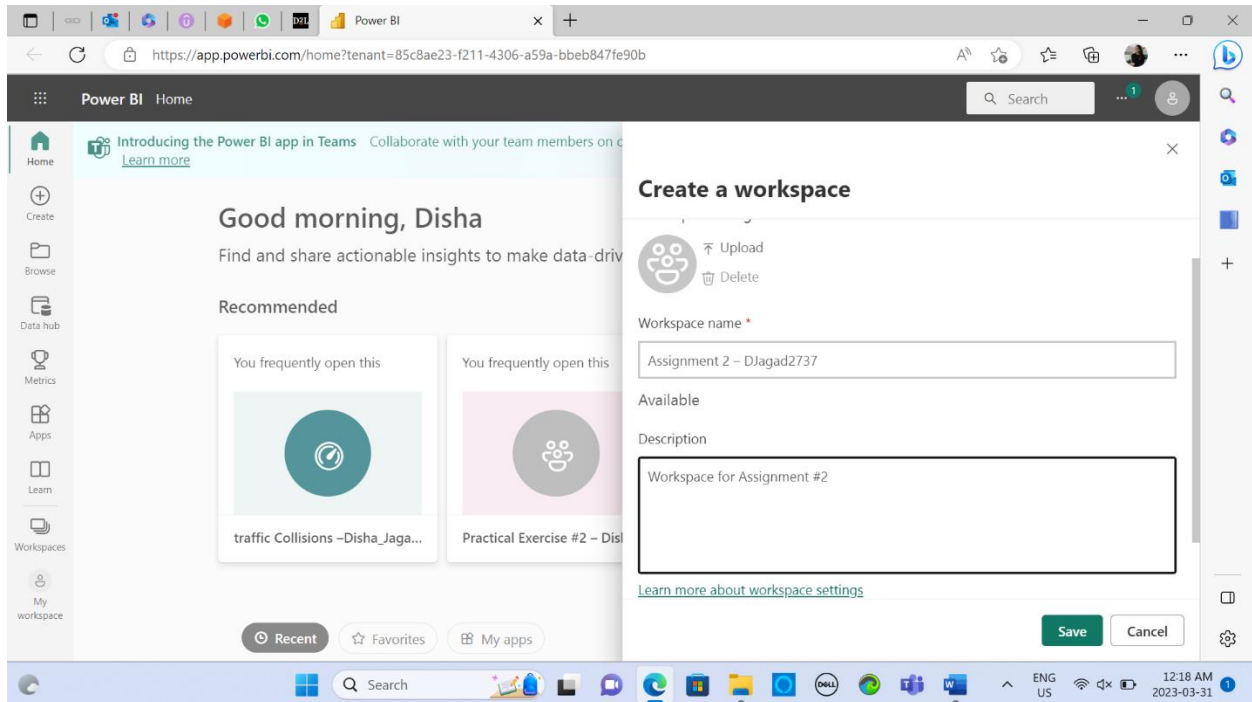


Figure 1: new workspace

Section 2: Dataset

To import dataset in my workspace I selected +new and then clicked on dataset and choose option csv and imported csv file to my workspace. Then I renamed this dataset by "CITY OF Hamilton Film Permits".

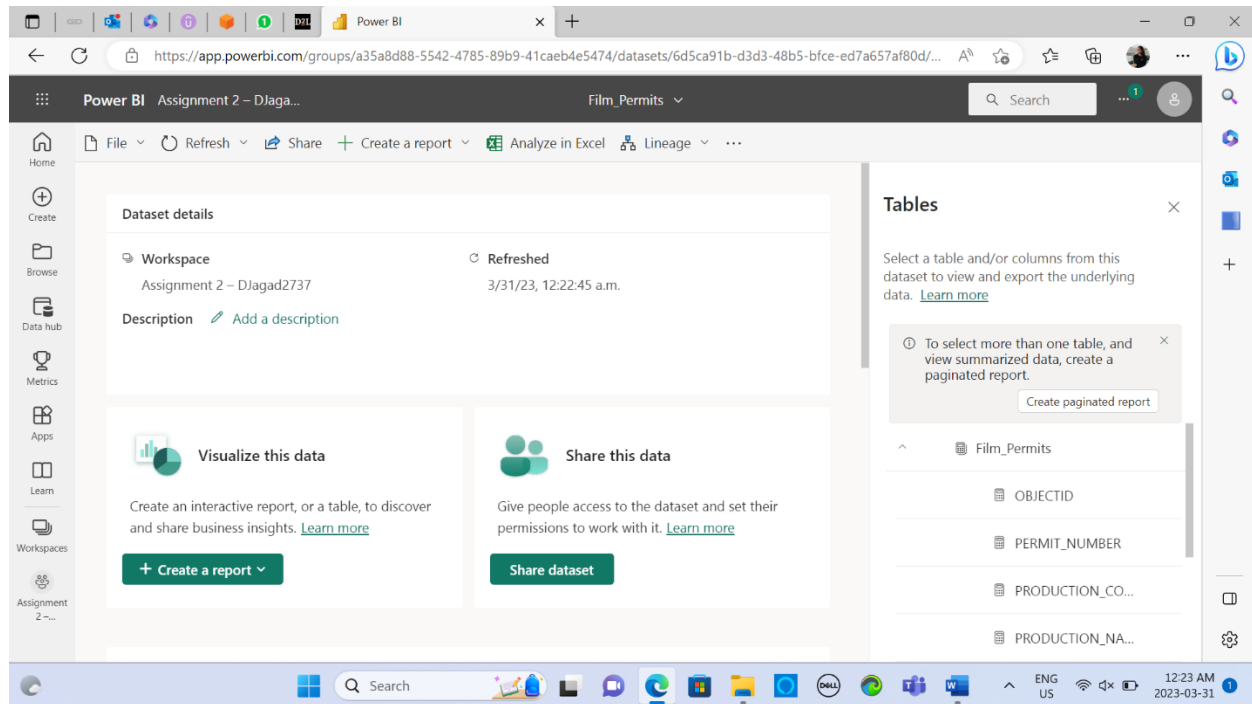


Figure 2:import dataset

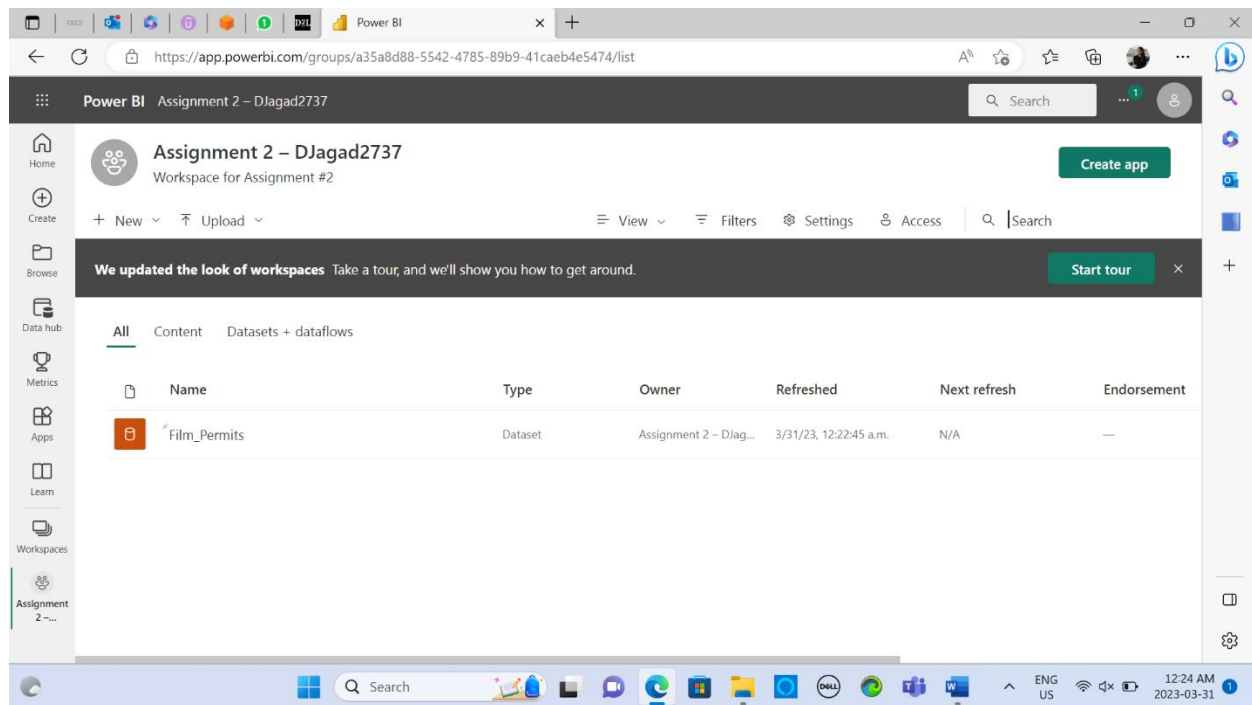


Figure 3:imported dataset

Section 3: Reports

For report creation , I opened dataset and selected +Create a Report from menu. From given options I selected “Start From Scratch”. I selected particular Chart from section. After that I added Ward to X-axies and ObjectID to Y-axis. I changed aggregate to Count for Y-axis. Than I saved this report by clicking on save as on existing dashboard. I pinned it to the new dashboard and gave that dashobard a name- City of hamilton- Categories Djjagad2737. To pin this i selected the pin visual.

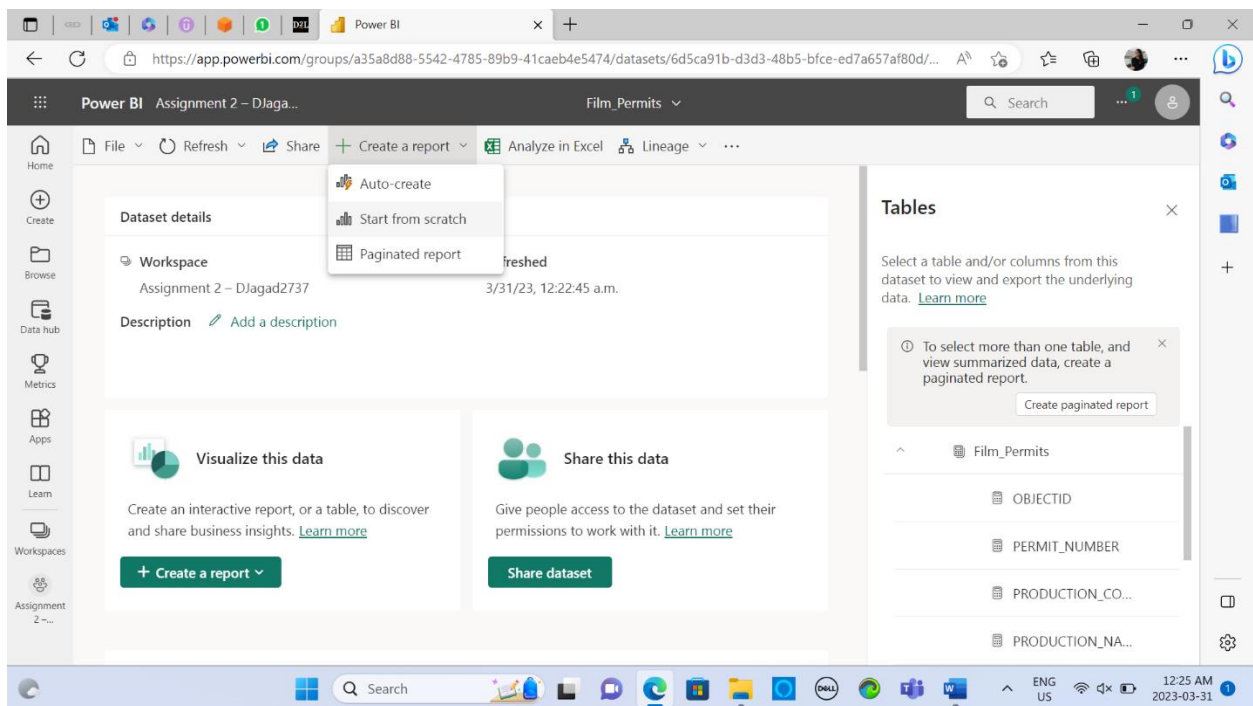


Figure 4:report creation

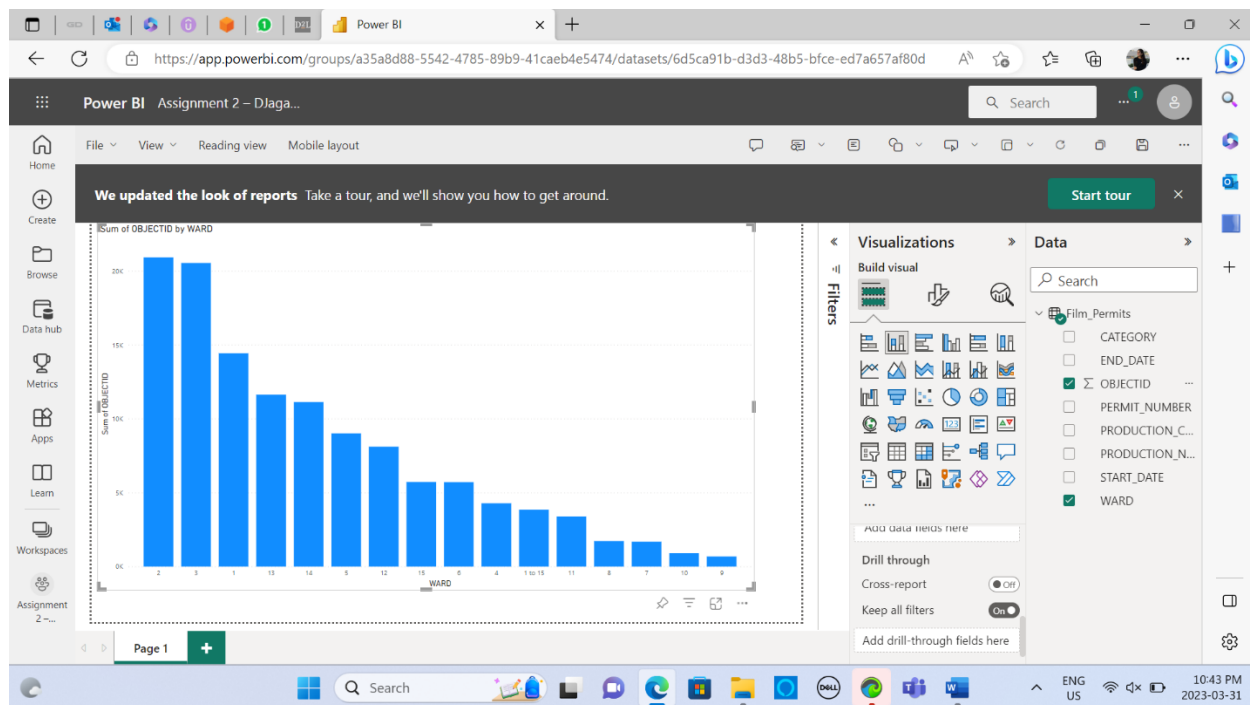


Figure 5: coulum chart

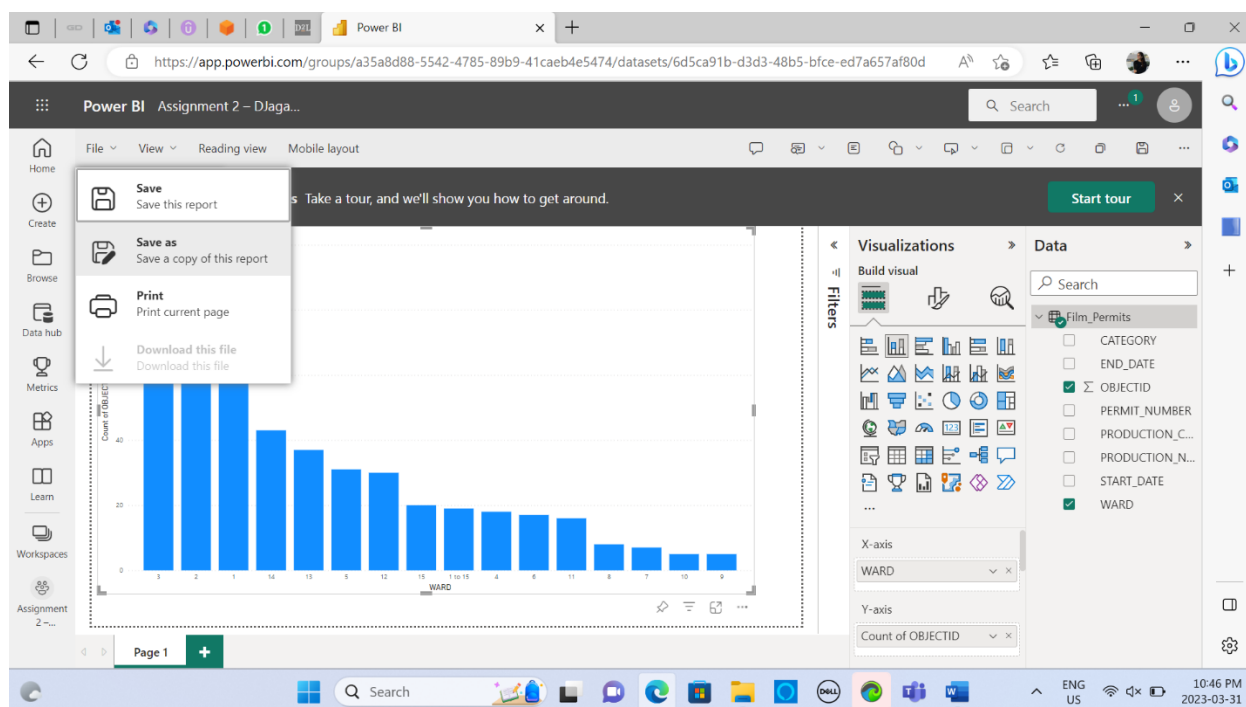
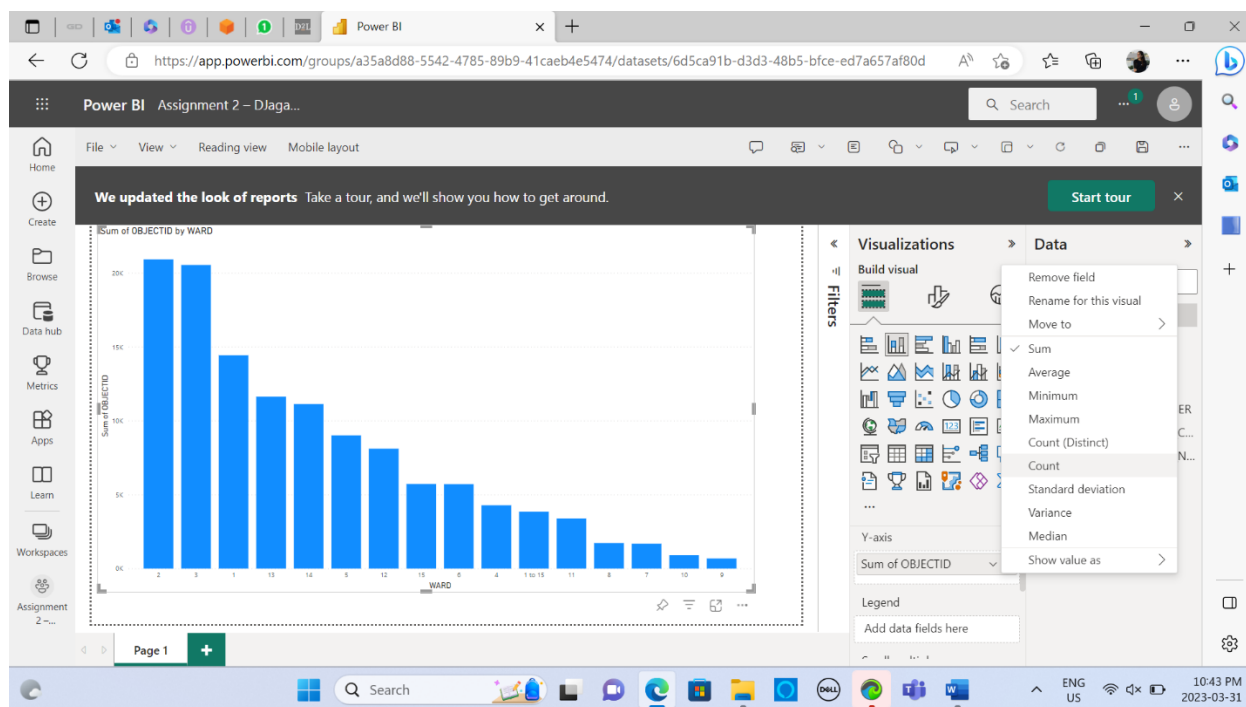


Figure 6:saved report with givem name

Then I created a new report with pie chart as per above mentioned steps. And followed each steps as per given instructions.

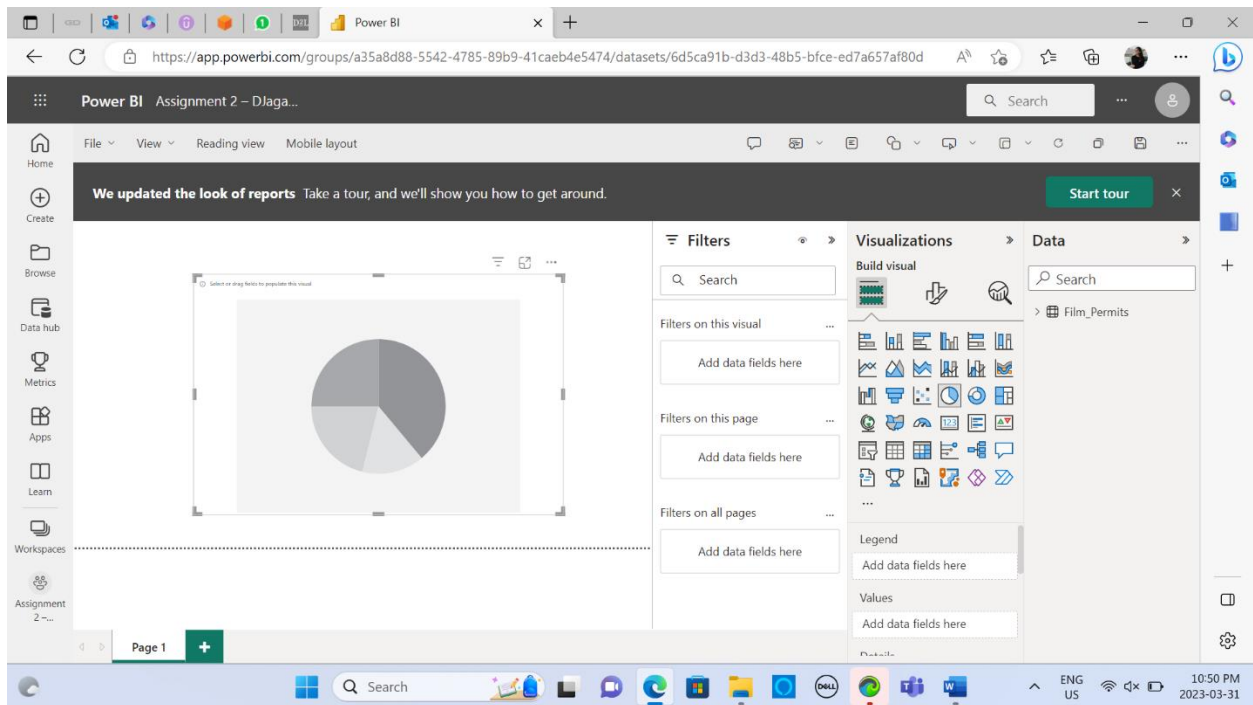


Figure 7: new pie chart report creation

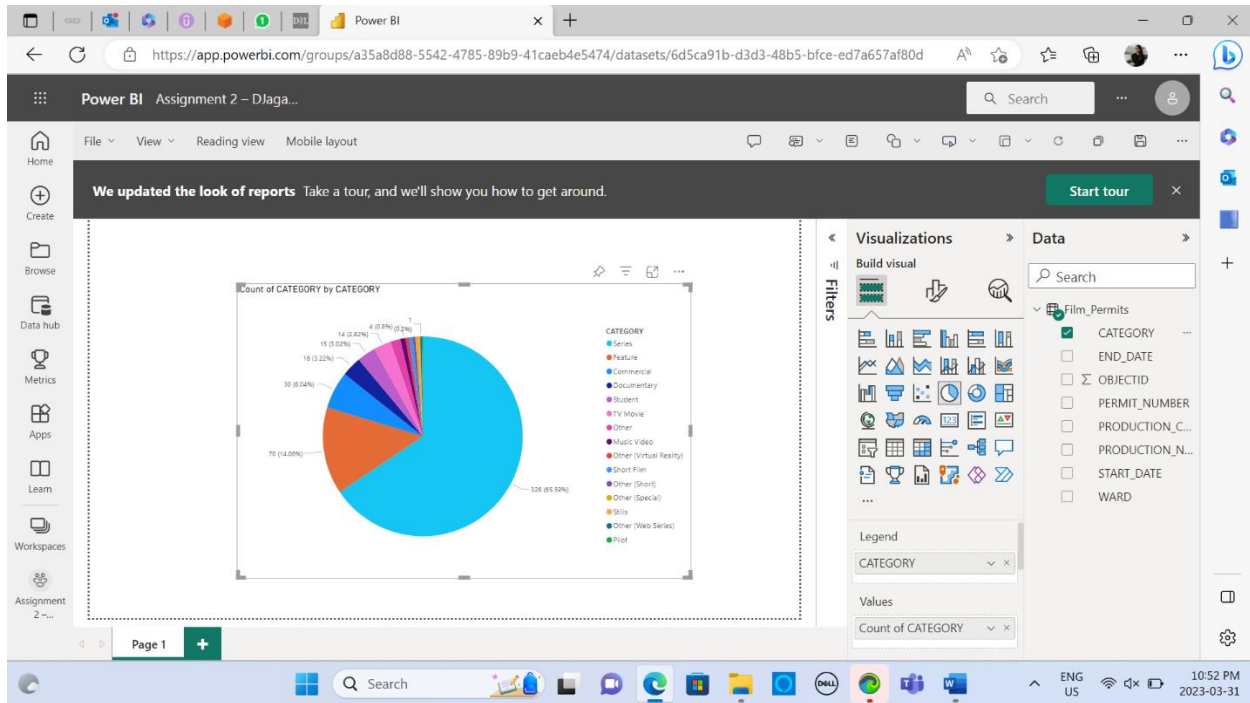


Figure 8:added values and legend

Section 4: Dashboards

That is my dashboard, as you can see in the image below, and my first chore was to rename the tile. I selected the ellipsis tool of the relevant graphic and chose "Edit Details" to rename the tile. I modified the titles of "Count of CATEGORY" and "Count of OBJECTID" to "Films" and "Film Permissions," respectively.

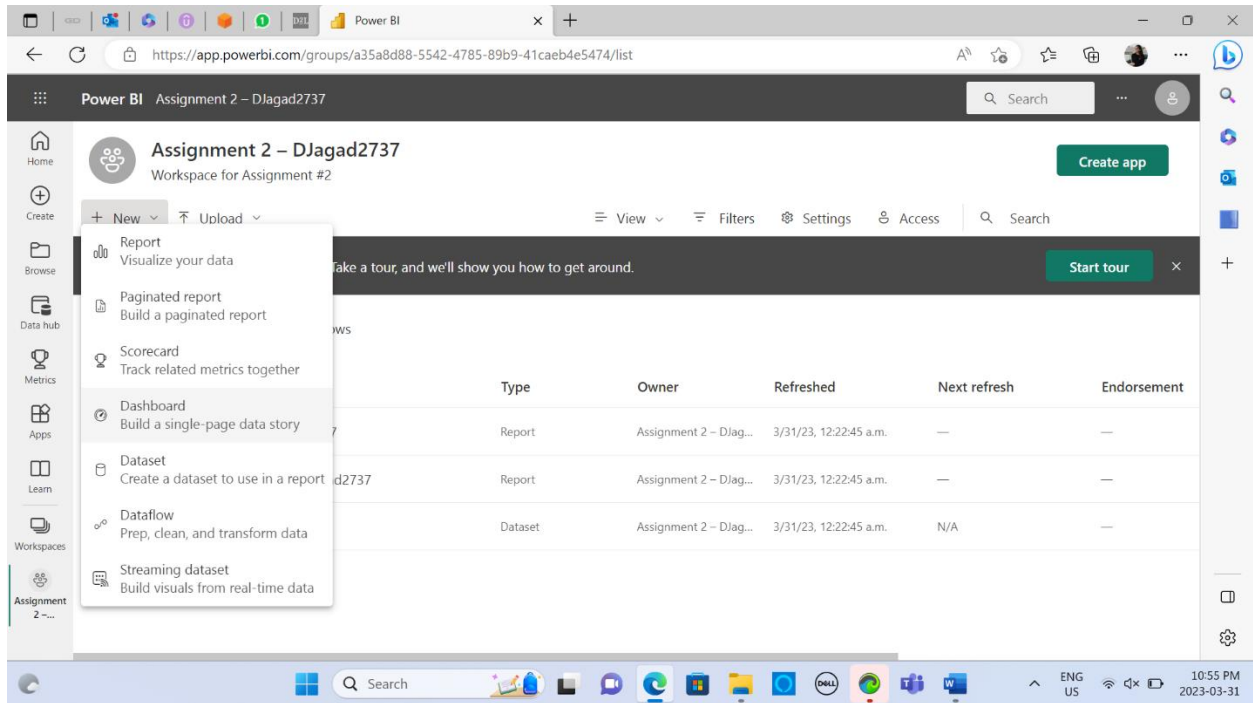


Figure 9:dashboard creation

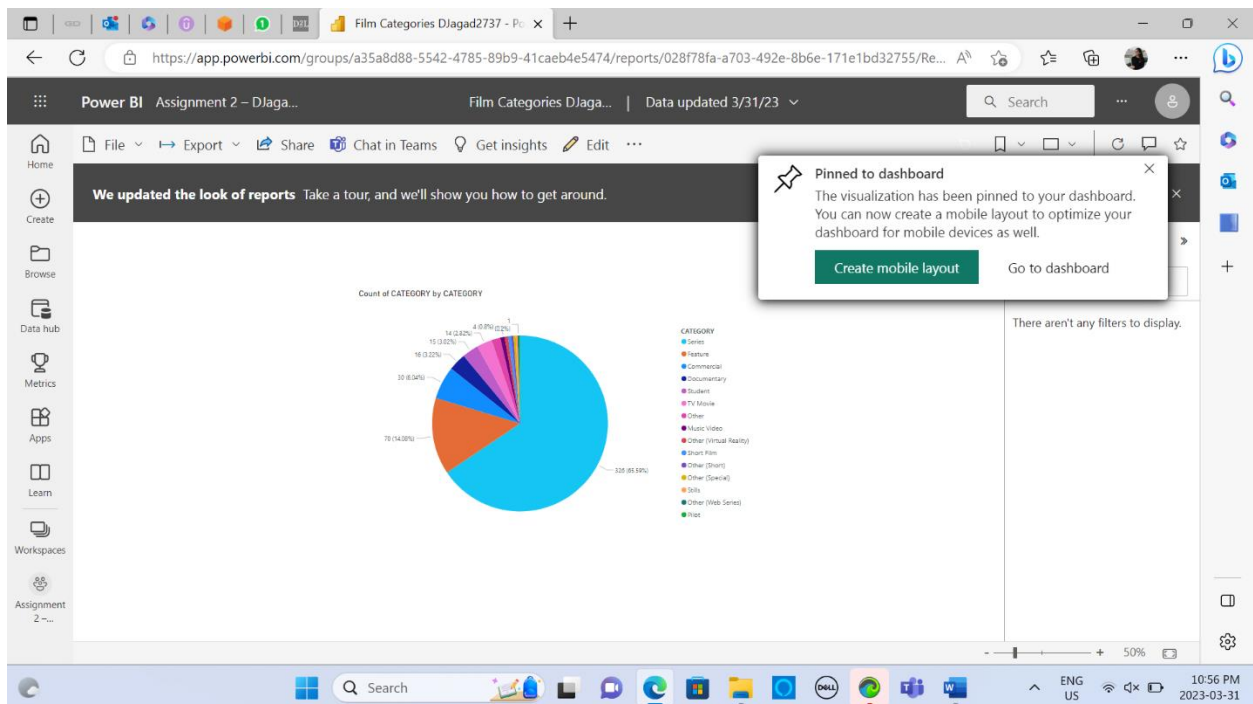


Figure 10:pin visualisation

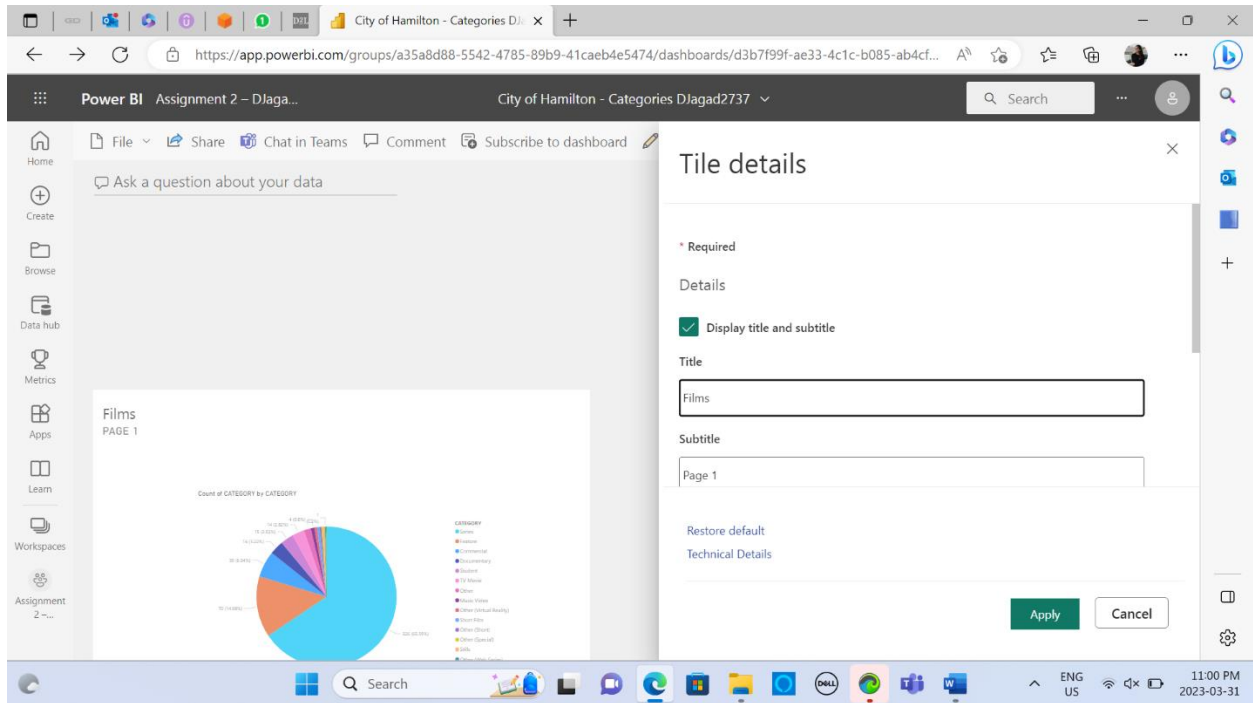


Figure 11:gave title

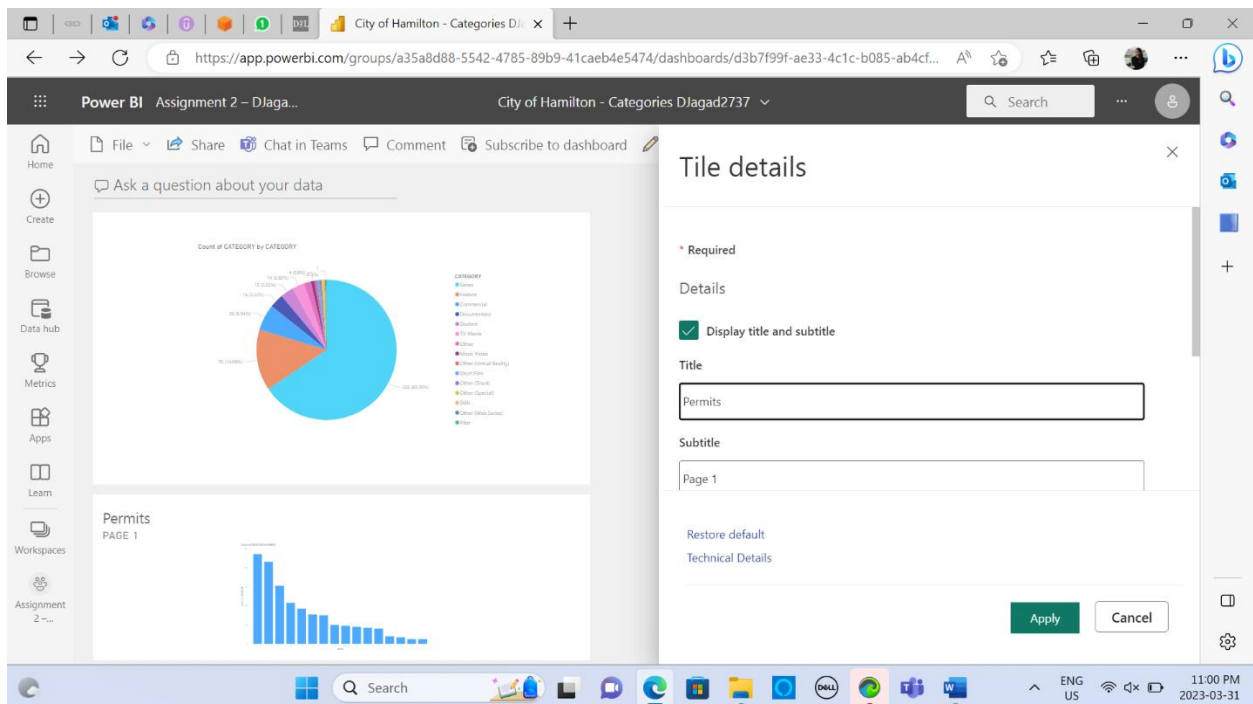


Figure 12:another report pinned to dashboard

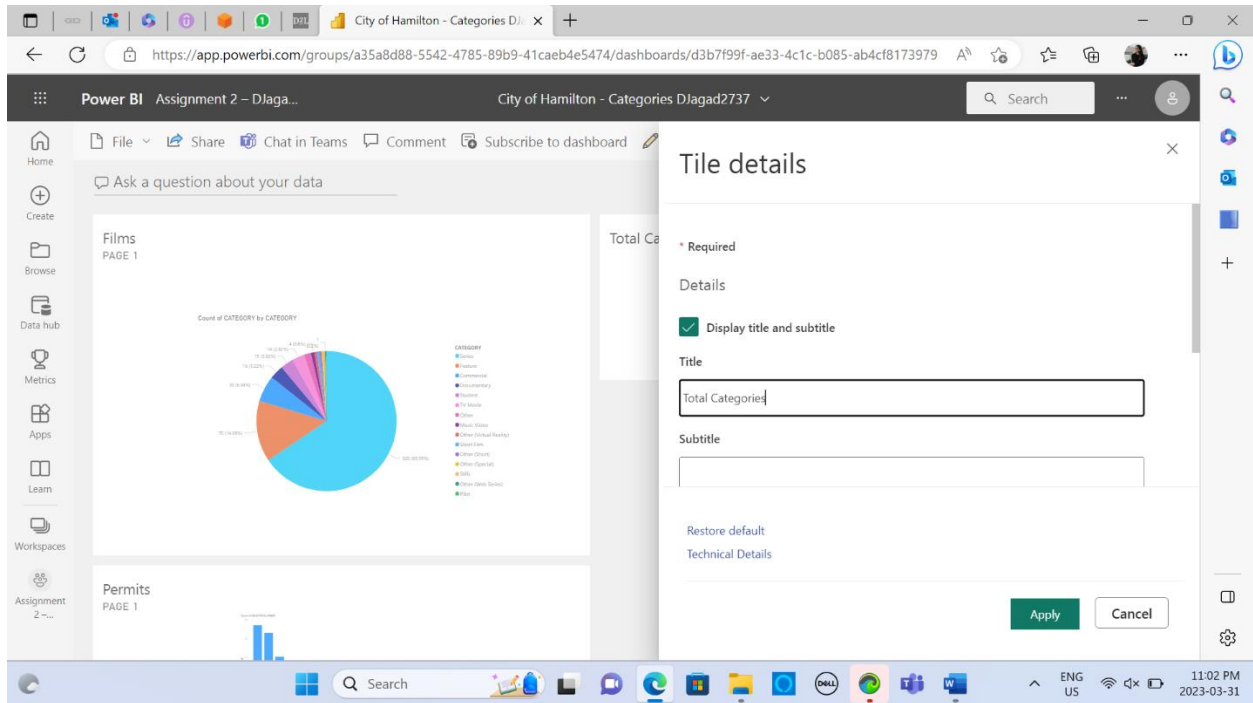


Figure 13:renamed the report

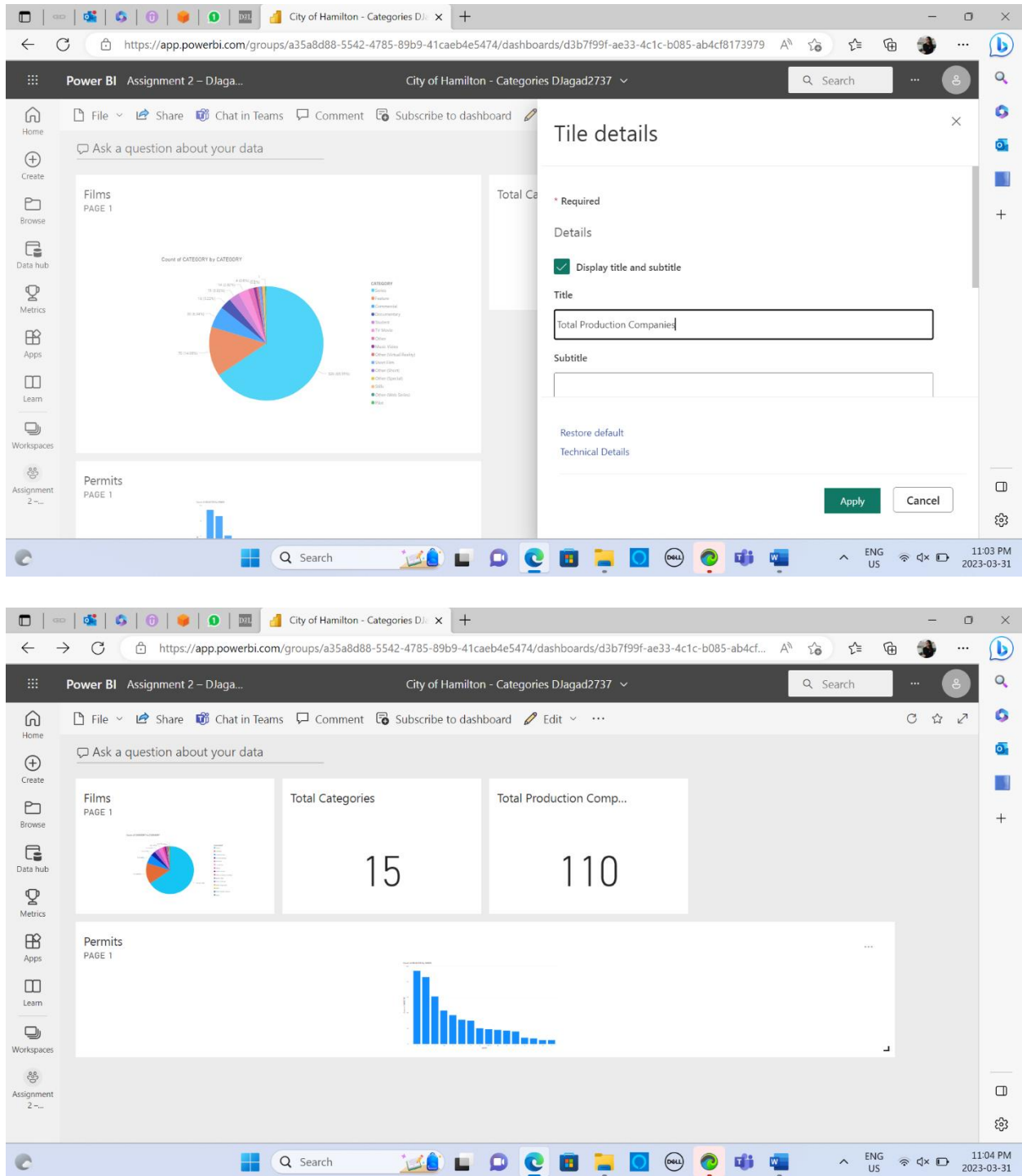


Figure 14:final dashboard

Link: [City of Hamilton - Categories DJagad2737 - Power BI](https://app.powerbi.com/groups/a35a8d88-5542-4785-89b9-41caeb4e5474/dashboards/d3b7f99f-ae33-4c1c-b085-ab4cf8173979)