Group 6 Sprint 3 Delivery Report

Data Analysis of Covid-19's impact on Canadian Economy

Team Members

Moganaviniith Rathinavel Scrum Master



Ricky Abraham

Product Owner



Tamilselvan Ramachandran *Developer*



Narayana Prakash Developer



Gauravkumar Prajapti Developer



Amardeep Kaur Grewal Developer

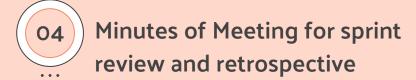


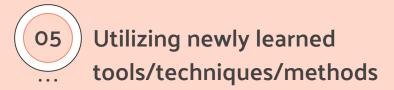
Agenda





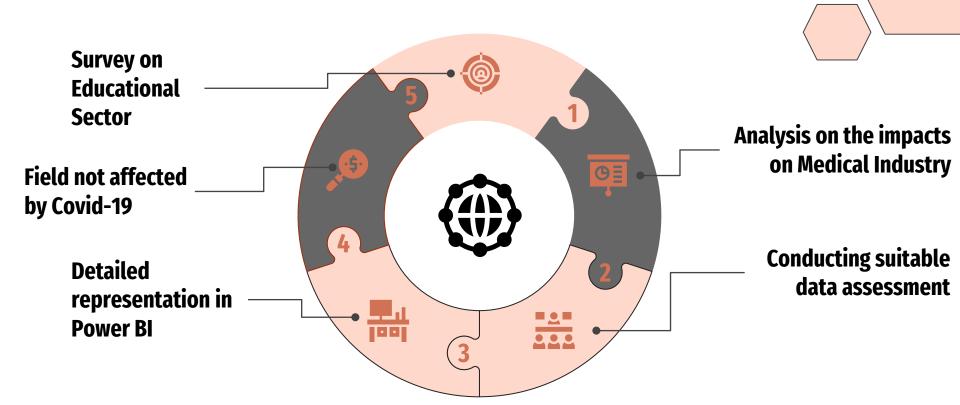






Agenda

Current Sprint Deliverables



Updated Project Backlog

Detailed	sur	vey	on
Education	nal	Sec	tor

Fields which were not affected by Covid-19

Survey on Medical Facilities

Track the changes in performance of all the province and in all educational level

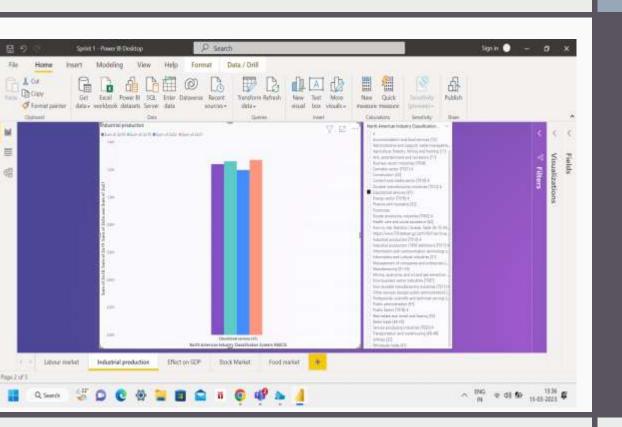
See if any sectors or industries have been less impacted by the pandemic by reviewing information and updates from governmental and commercial sources. The Public Health Agency of offer information on a range of subjects, such as medical professionals, testing, and the delivery of vaccines.

Collect data from regional educational sectors and compare the data to the data prior to the impact of the pandemic.

See which sectors are actively hiring by searching for job openings in various fields. You can determine from this which industries are still in demand despite the pandemic. Contact medical sector administrators of each province and collect data of every province and compare the data to the previous years.

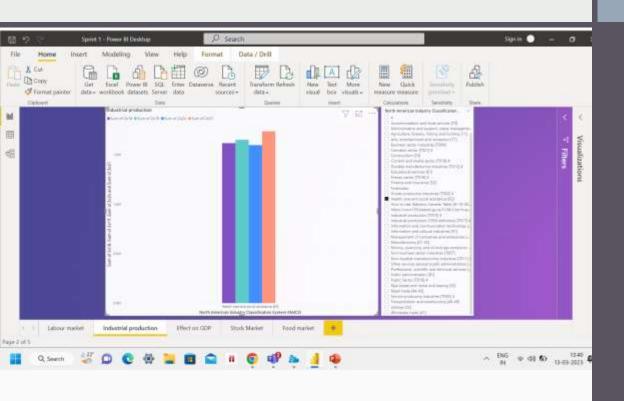
Develop visualizations of the data to present the impact of the pandemic on the educational sector. Ask professionals from a variety of professions their thoughts on the industries that have been least impacted by the pandemic.

Data on how the primary care, mental health, or cardiology, were affected can be obtained from the Canadian Medical Association.



EDUCATIONAL SECTOR

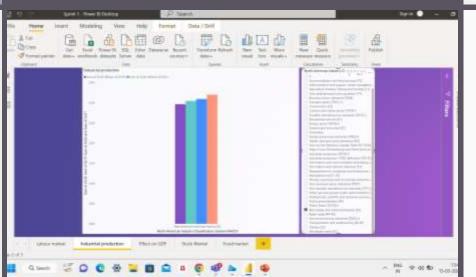
We can see that educational sector performed wee during 2018, 2019 but it took a dip for the year 2020, educational sector recovered in 2021

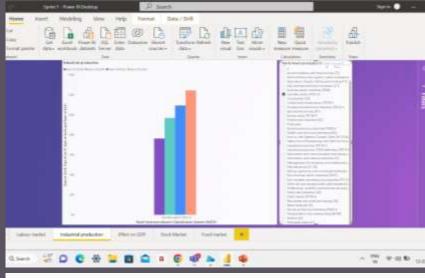


MEDICAL SECTOR

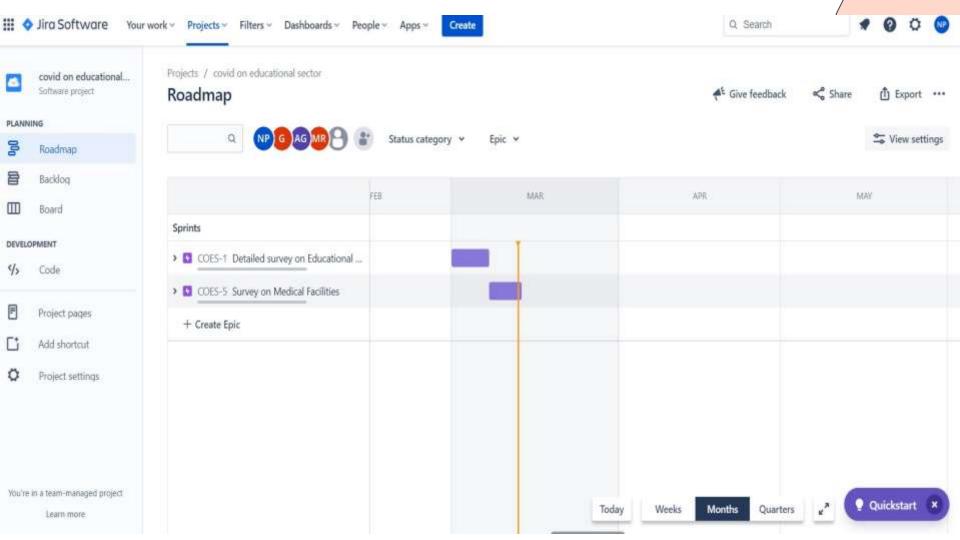
Medical sector performed badly for the year 2020 but it made a 8% improvement after COVID and performed well.

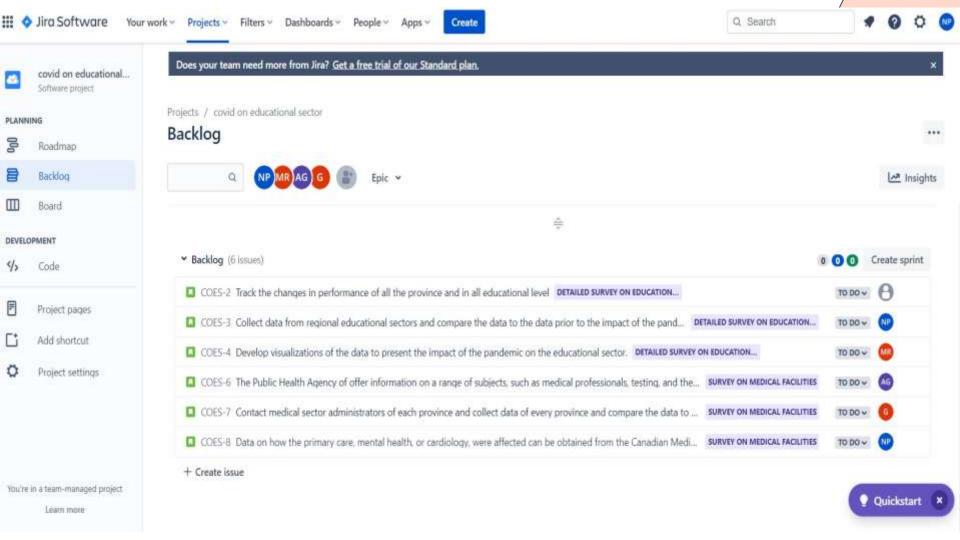
CANNABIS AND REAL ESTATE SECTOR



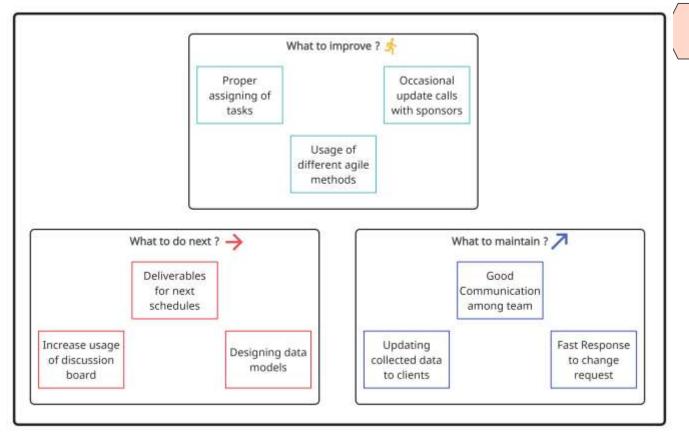


Only 2 sectors that was not affected by COVID 19 are Cannabis sector and Real estate sector. We can see COVID 19 did not have big impact





Sprint Retrospective



Minutes of meeting

S.NO	DATE	START TIME	TIME FOR THE TOPIC	DESCRIPTION of the topic	END TIME
1	MARCH 7	6;30 pm	10 minutes	Current sprint agenda	6:40 pm
2	MARCH 7	7:00 pm	20 minutes	Updated Project Backlog	7:20 pm
3	MARCH 9	6:00 pm	30 minutes	Output using tableau and power BI	6:30 pm
4	MARCH 11	6:00 pm	20 minutes	Sprint retrospective	6:20 pm

Utilizing newly learned tools/techniques and methods

- Project backlog
- Daily Scrum
- Sprint Review
- Sprint Retrospective
- User Story
- Jira
- Power BI
- Tableau



Thanks!