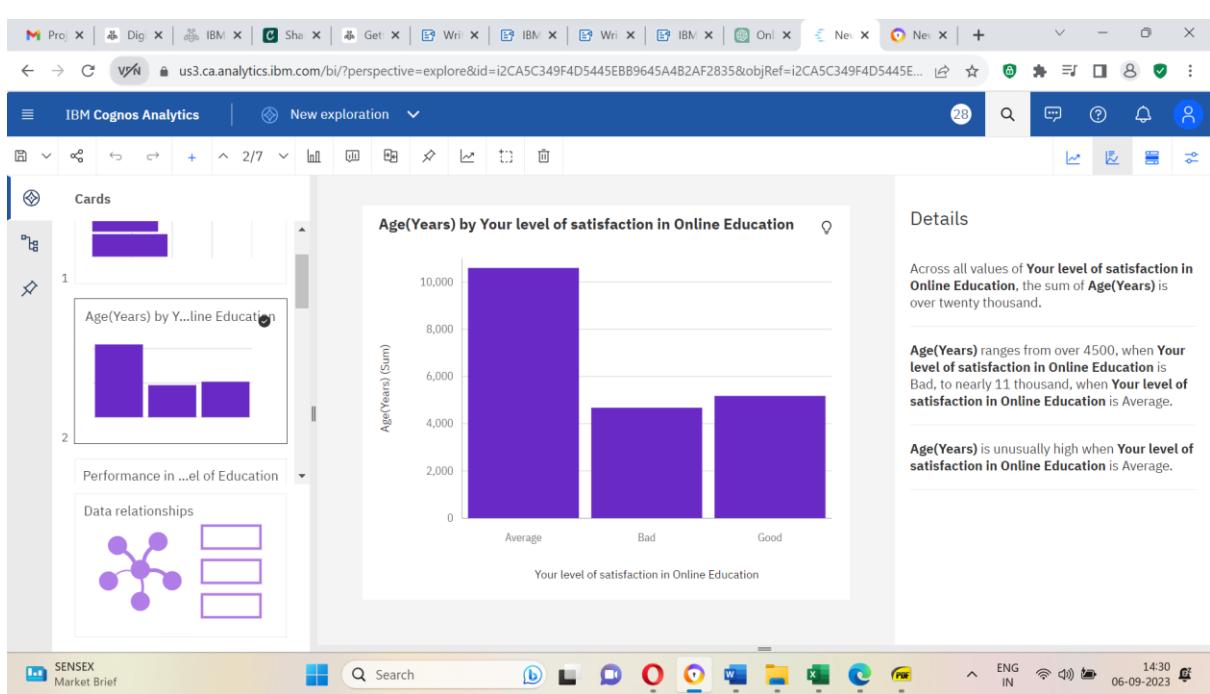
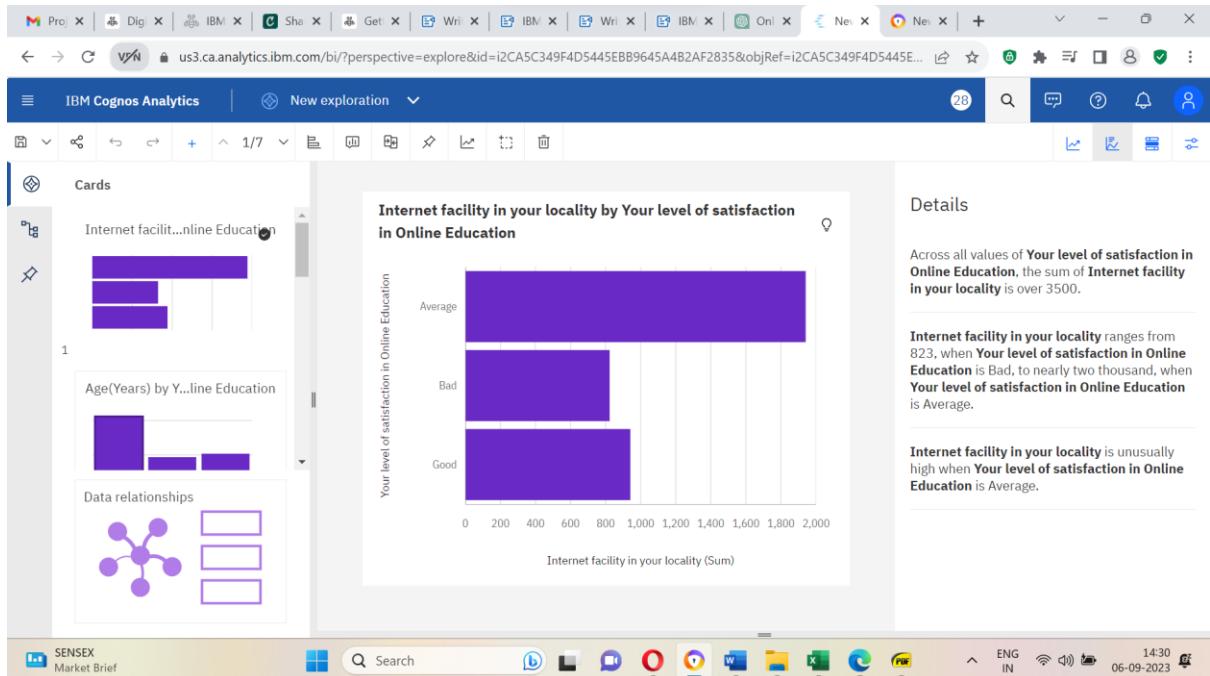
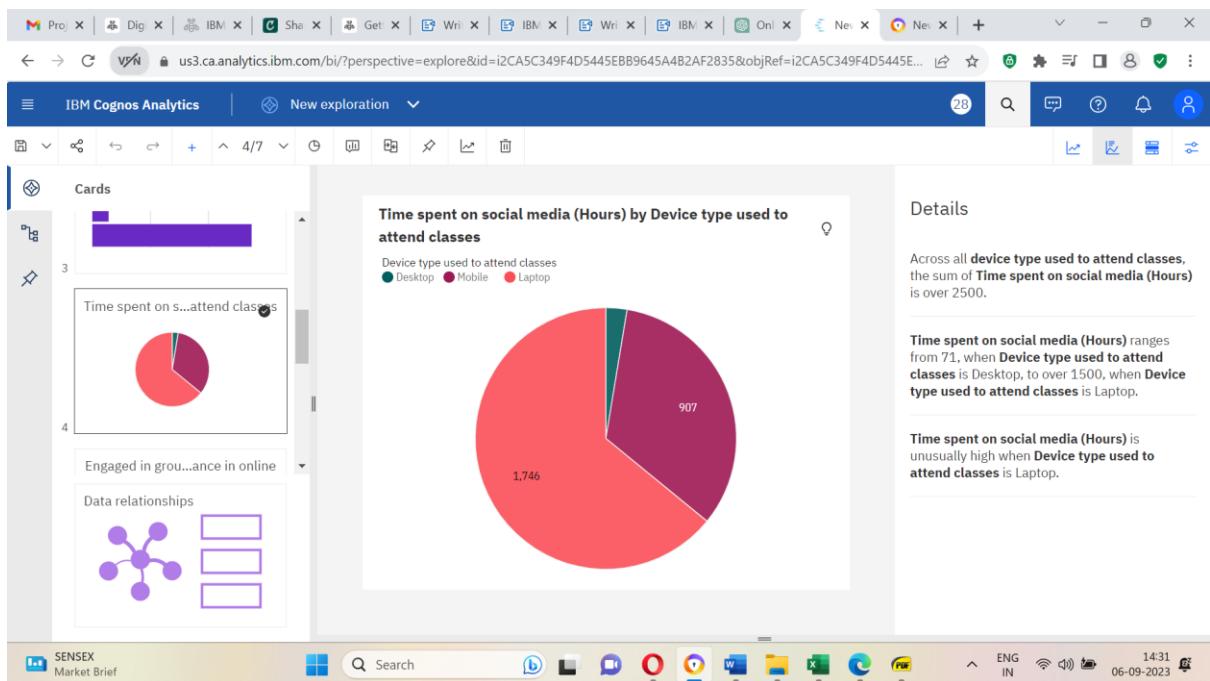
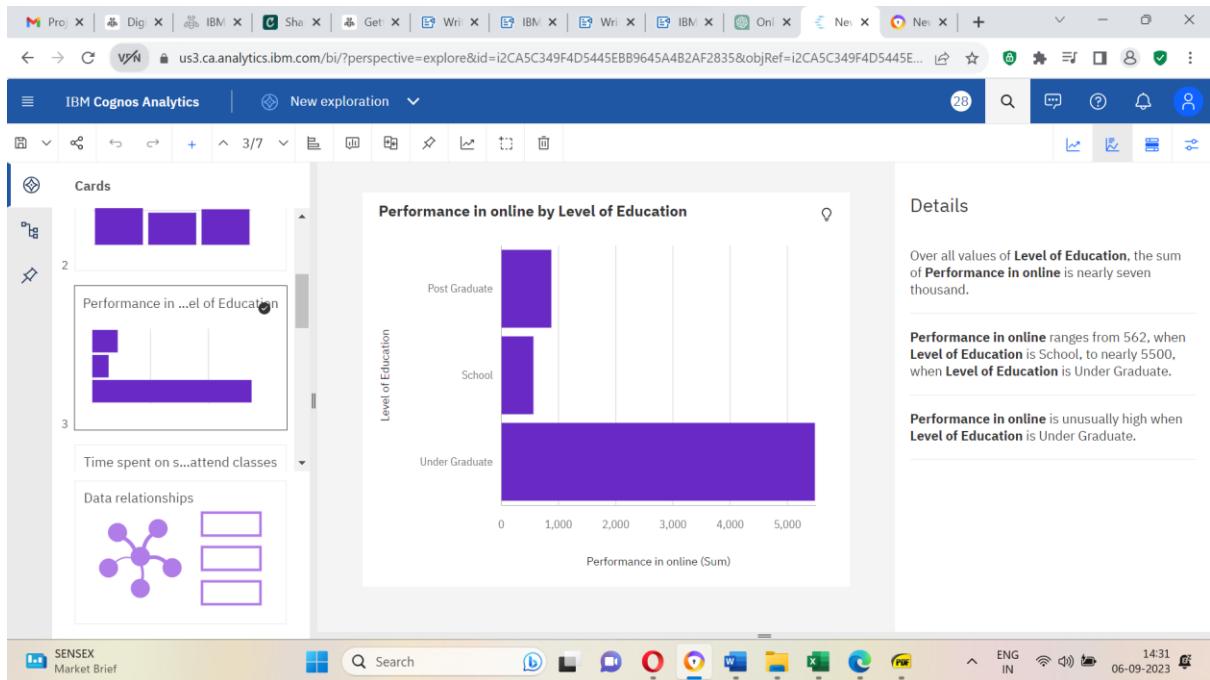


Exploration screenshots





Engaged in group studies? colored by Engaged in group studies? sized by Performance in online

Performance in online
Engaged in group studies?
No Yes

Engaged in group studies?	No	Yes
Performance in online	~2,899	~4,018

Details

Over all values of **Engaged in group studies?** and **Engaged in group studies?**, the sum of **Performance in online** is nearly seven thousand.

The summed values of **Performance in online** range from nearly three thousand to over four thousand.

Performance in online is unusually high when the combination of **Engaged in group studies?** and **Engaged in group studies?** is No and No.

For **Performance in online**, the most significant value of **Engaged in group studies?** is No, whose respective **Performance in online** values add up to over four thousand or 58.1% of the total.

Home Location, Performance in online and Economic status

Economic status	Home Location	Performance in online
Middle Class	Rural	6.72
	Urban	6.68
Summary		
Poor	Rural	6.49
	Urban	6.07
Summary		
Rich	Rural	9
	Urban	7.11
Summary		
Summary		

Details

No details found

No details were found for this visualization.

IBM Cognos Analytics | New exploration

Cards

Performance in online by Economic status colored by Home Location

Home Location
● Rural ● Urban

Details

Over all values of **Economic status** and **Home Location**, the average of **Performance in online** is 6.696.

The average values of **Performance in online** range from 6.071 to 9.

Urban is the most frequently occurring category of **Home Location** with a count of 679 items with **Performance in online** values (65.7 % of the total).

Middle Class is the most frequently occurring category of **Economic status** with a count of 954 items with **Performance in online** values (92.4 % of the total).

SENSEX Market Brief

14:32 06-09-2023

IBM Cognos Analytics | * New exploration

Cards

Performance in...al bar chart
New exploration, 9/4/2023, 4:42 AM

Sleep time (Hours) by Performance in online

Performance in online	Sleep time (Hours)
2	10
3	6
4	8
5	5
6	9
7	9
8	9
9	6
10	8

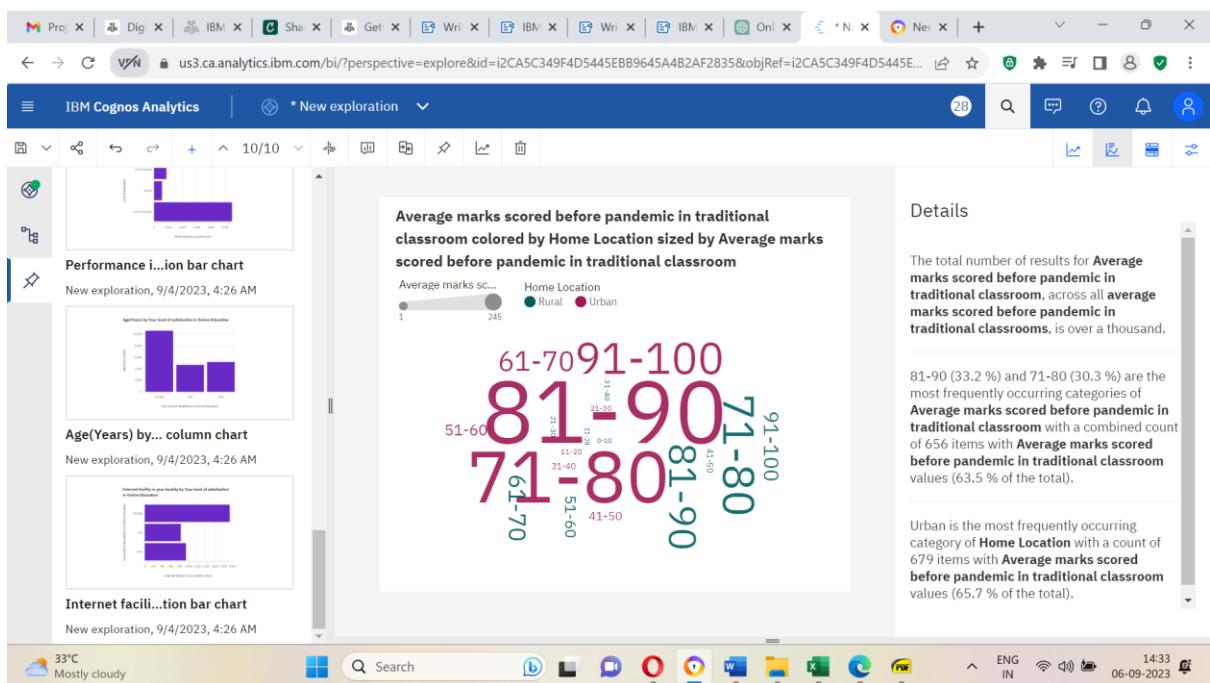
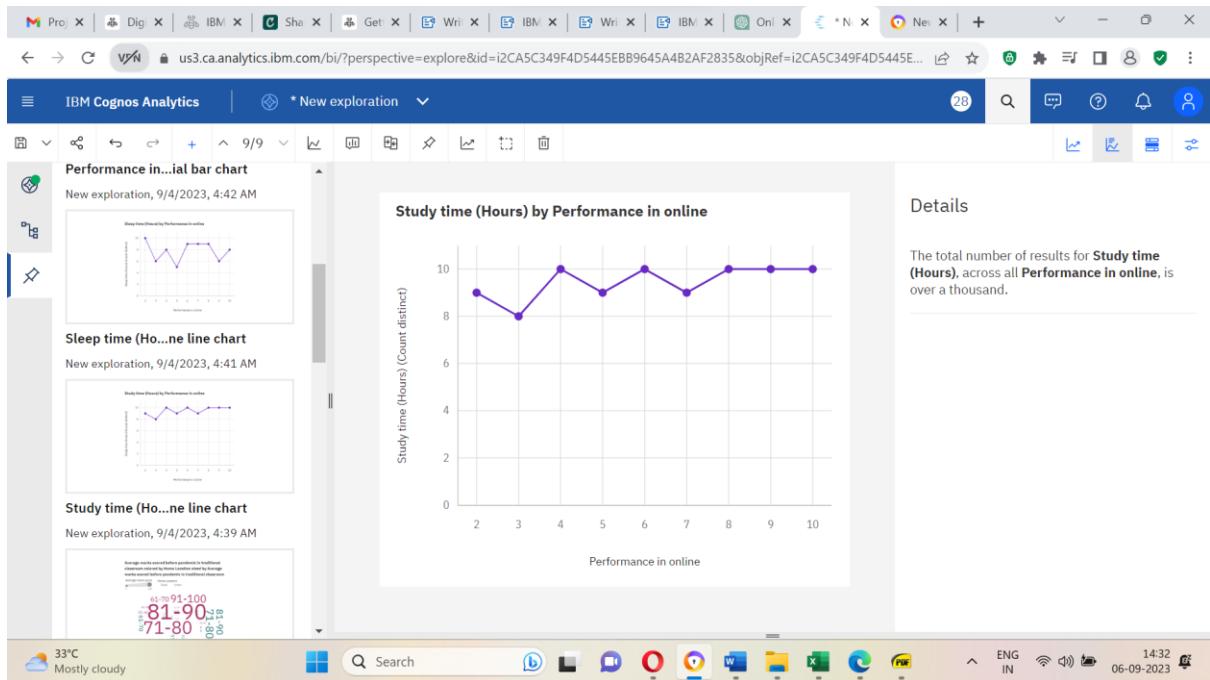
Details

The total number of results for **Sleep time (Hours)**, across all **Performance in online**, is over a thousand.

Sleep time (Hours) by Performance in online

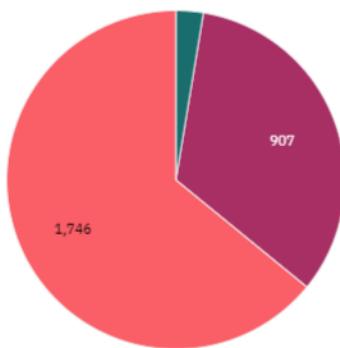
SENSEX Market Brief

14:32 06-09-2023



Time spent on social media (Hours) by Device type used to attend classes

Device type used to attend classes
Desktop Mobile Laptop



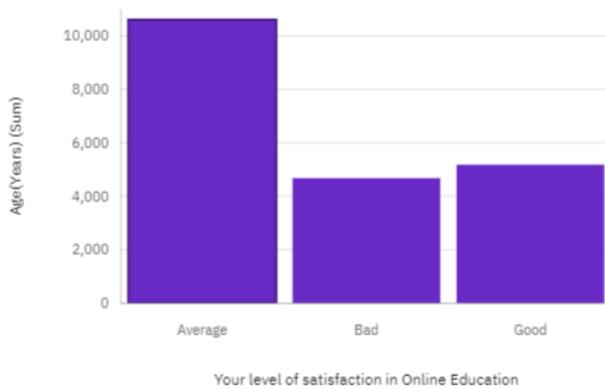
Details

Across all **device type used to attend classes**, the sum of **Time spent on social media (Hours)** is over 2500.

Time spent on social media (Hours) ranges from 71, when **Device type used to attend classes** is Desktop, to over 1500, when **Device type used to attend classes** is Laptop.

Time spent on social media (Hours) is unusually high when **Device type used to attend classes** is Laptop.

Age(Years) by Your level of satisfaction in Online Education



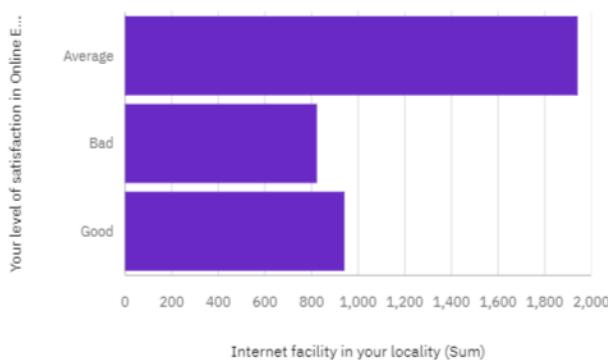
Details

Across all values of **Your level of satisfaction in Online Education**, the sum of **Age(Years)** is over twenty thousand.

Age(Years) ranges from over 4500, when **Your level of satisfaction in Online Education** is Bad, to nearly 11 thousand, when **Your level of satisfaction in Online Education** is Average.

Age(Years) is unusually high when **Your level of satisfaction in Online Education** is Average.

Internet facility in your locality by Your level of satisfaction in Online Education



Details

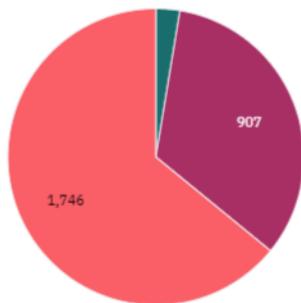
Across all values of **Your level of satisfaction in Online Education**, the sum of **Internet facility in your locality** is over 3500.

Internet facility in your locality ranges from 823, when **Your level of satisfaction in Online Education** is Bad, to nearly two thousand, when **Your level of satisfaction in Online Education** is Average.

Internet facility in your locality is unusually high when **Your level of satisfaction in Online Education** is Average.

Time spent on social media (Hours) by Device type used to attend classes

Device type used to attend classes
Desktop Mobile Laptop



Details

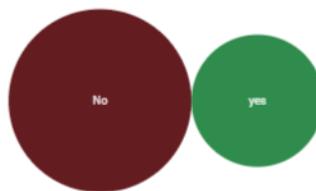
Across all **device type used to attend classes**, the sum of **Time spent on social media (Hours)** is over 2500.

Time spent on social media (Hours) ranges from 71, when **Device type used to attend classes** is Desktop, to over 1500, when **Device type used to attend classes** is Laptop.

Time spent on social media (Hours) is unusually high when **Device type used to attend classes** is Laptop.

Engaged in group studies? colored by Engaged in group studies? sized by Performance in online

Performance in online
2,899 4,018
Engaged in group studies?
No yes



Details

Over all values of **Engaged in group studies?** and **Engaged in group studies?**, the sum of **Performance in online** is nearly seven thousand.

The summed values of **Performance in online** range from nearly three thousand to over four thousand.

Performance in online is unusually high when the combination of **Engaged in group studies?** and **Engaged in group studies?** is No and No.

For **Performance in online**, the most significant value of **Engaged in group studies?** is No, whose respective **Performance in online** values add up to over

Home Location, Performance in online and Economic status

Economic status	Home Location	Performance in online
Middle Class	Rural	6.72
	Urban	6.68
Summary		6.69
Poor	Rural	6.49
	Urban	6.07
Summary		6.37
Rich	Rural	9
	Urban	7.11
Summary		7.3

Details

No details found

No details were found for this visualization.

Performance in online by Economic status colored by Home Location

Home Location
Rural Urban



Details

Over all values of **Economic status** and **Home Location**, the average of **Performance in online** is 6.696.

The average values of **Performance in online** range from 6.071 to 9.

Urban is the most frequently occurring category of **Home Location** with a count of 679 items with **Performance in online** values (65.7 % of the total).

Middle Class is the most frequently occurring category of **Economic status** with a count of 954 items with **Performance in online** values (92.4 % of the total).

Home Location, Performance in online and Economic status

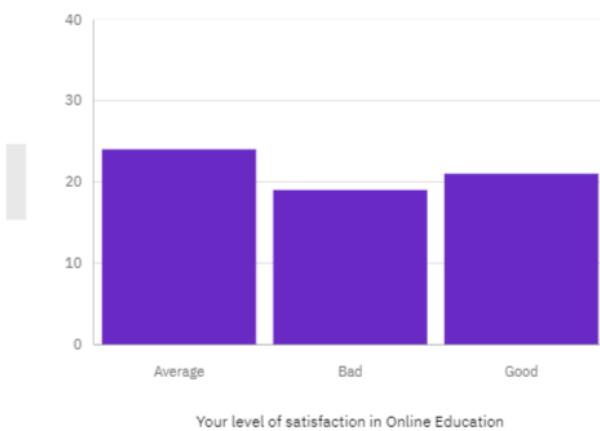
Economic status	Home Location	Performance in online
Middle Class	Rural	6.72
	Urban	6.68
Summary		6.69
Poor	Rural	6.49
	Urban	6.07
Summary		6.37
Rich	Rural	9
	Urban	7.11
Summary		7.3
Summary		6.7

Details

No details found

No details were found for this visualization.

Age(Years) by Your level of satisfaction in Online Education



Details

The total number of results for **Age(Years)**, across all **Your level of satisfaction in Online Education**, is over a thousand.

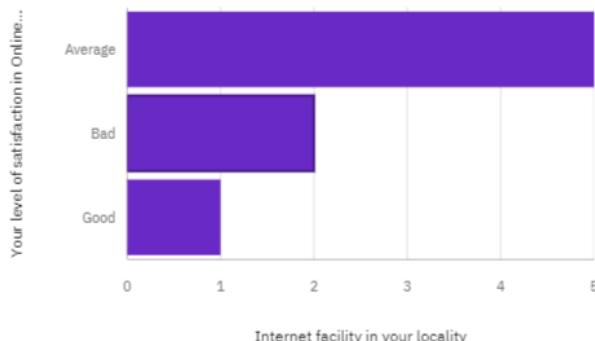
Across all values of **Your level of satisfaction in Online Education**, the sum of **Age(Years)** is over a thousand.

Over all values of **Your level of satisfaction in Online Education**, the average of **Age(Years)** is 1.173.

The values of **Age(Years)** range from 9, occurring when **Your level of satisfaction in Online Education** is Average, to 40, when **Your level of satisfaction in Online Education** is Average.

For **Age(Years)**, the most significant values of **Your level of satisfaction in Online Education** are Average.

Internet facility in your locality by Your level of satisfaction in Online Education



Details

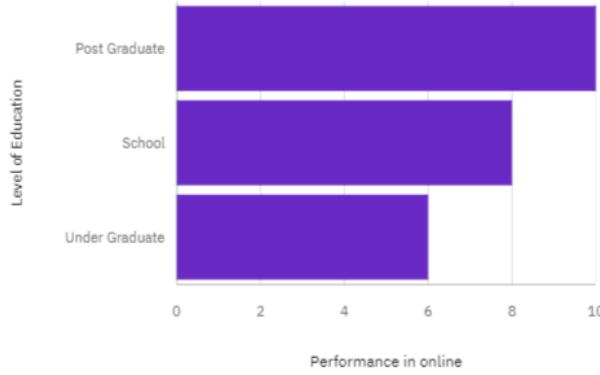
The total number of results for **Internet facility in your locality**, across all **Your level of satisfaction in Online Education**, is over a thousand.

Over all values of **Your level of satisfaction in Online Education**, the sum of **Internet facility in your locality** is 45.

Over all values of **Your level of satisfaction in Online Education**, the average of **Internet facility in your locality** is 0.04356.

The values of **Internet facility in your locality** range from 1, occurring when **Your level of satisfaction in Online Education** is Average, to 5, when **Your level of**

Performance in online by Level of Education



Details

The total number of results for **Performance in online**, across all **Level of Education**, is over a thousand.

Over all values of **Level of Education**, the sum of **Performance in online** is 162.

Over all values of **Level of Education**, the average of **Performance in online** is 0.1568.

The values of **Performance in online** range from 2, occurring when **Level of Education** is Post Graduate, to 10, when **Level of Education** is Post Graduate.

Under Graduate is the most frequently

Age(Years) by Your level of satisfaction in Online Education



Details

The total number of results for **Age(Years)**, across all **Your level of satisfaction in Online Education**, is over a thousand.

Across all values of **Your level of satisfaction in Online Education**, the sum of **Age(Years)** is over a thousand.

Over all values of **Your level of satisfaction in Online Education**, the average of **Age(Years)** is 1.173.

The values of **Age(Years)** range from 9, occurring when **Your level of satisfaction in Online Education** is Average, to 40, when **Your level of satisfaction in Online Education** is Average.

For **Age(Years)**, the most significant values of

Dashboard screenshots

IBM Cognos Analytics | New dashboard 2 | 28 | Search | Edit | Tab 1 | Tab 2 | Tab 3

Home Location, Performance in online and Economic status

Economic status	Home Location	Performance in online
Middle Class	Rural	6.72
	Urban	6.68
Summary		6.69
Poor	Rural	6.49
	Urban	6.07
Summary		6.37
Rich	Rural	9
	Urban	7.11
Summary		7.3
Summary		6.7

Engaged in group studies? colored by Engaged in group studies? sized by Performance in online

Performance in online
2,899 4,018

Engaged in group studies?
No Yes

32°C Mostly cloudy | Search | ENG IN | 14:20 | 06-09-2023

IBM Cognos Analytics | New dashboard 2 | 28 | Search | Edit | Tab 1 | Tab 2 | Tab 3

Sleep time (Hours) by Performance in online

Sleep time (hours) (Count distinct)

Performance in online

Study time (Hours) by Performance in online

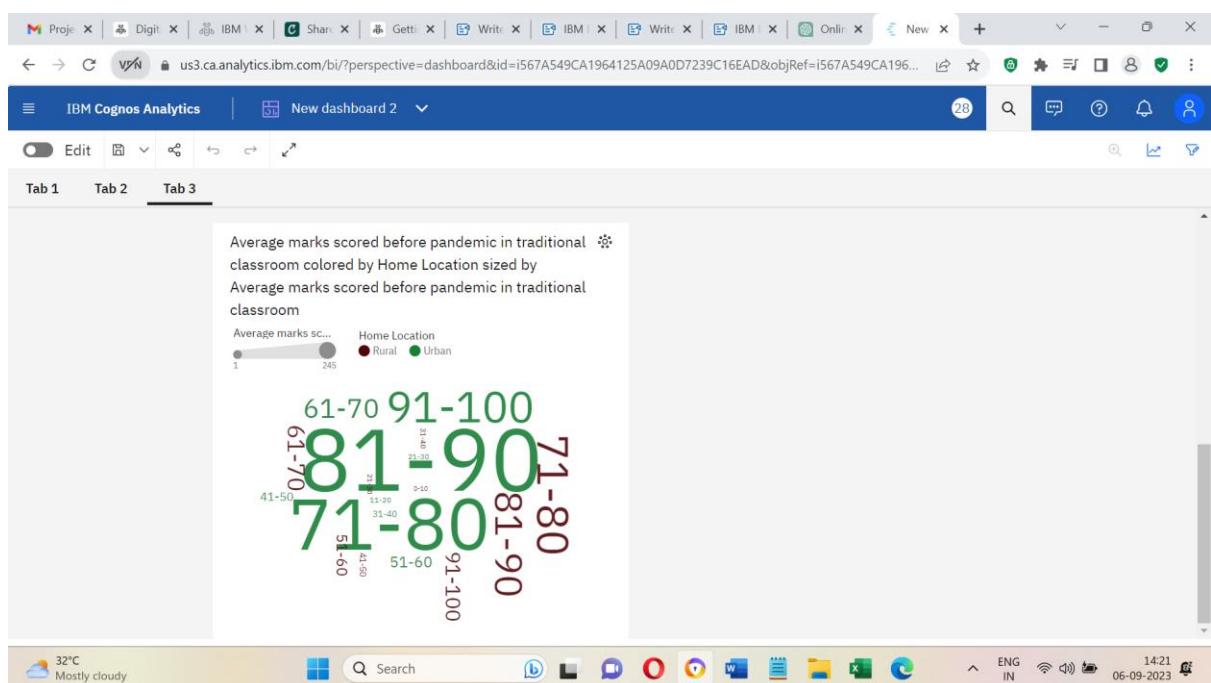
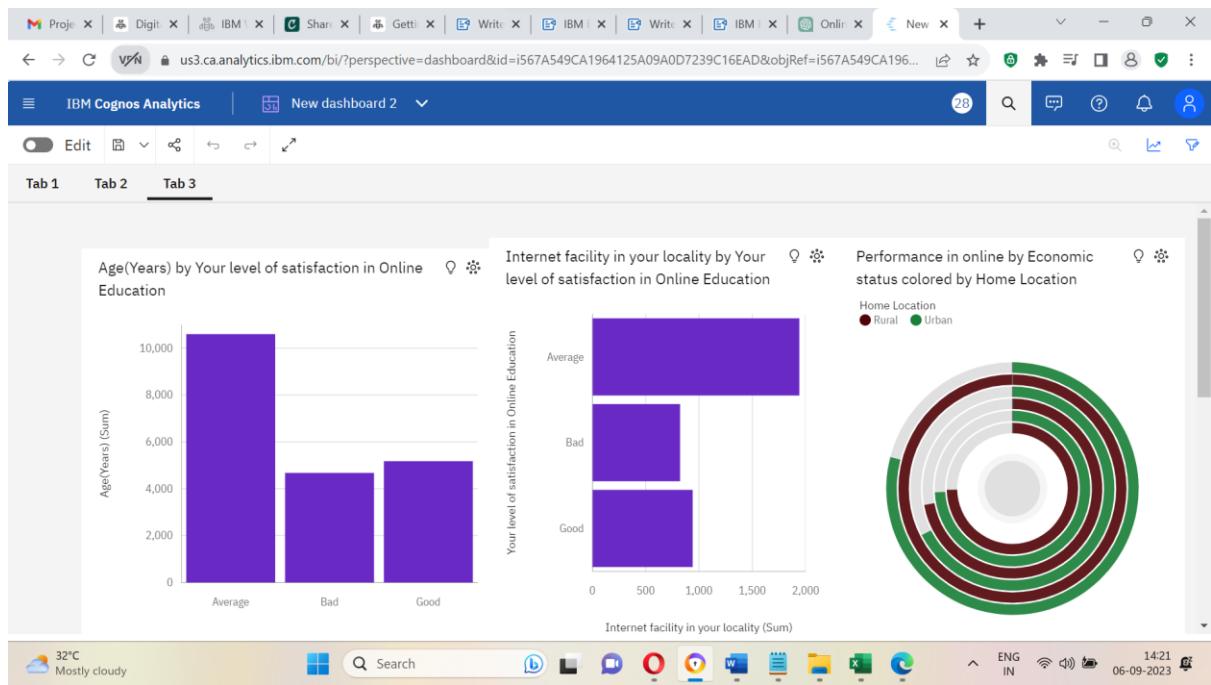
Study time (hours) (Count distinct)

Performance in online

Time spent on social media (Hours) by Device type used to attend classes

Device type used to attend classes
Desktop Mobile Laptop

32°C Mostly cloudy | Search | ENG IN | 14:20 | 06-09-2023



IBM Cognos Analytics | New dashboard 2

Tab 1 Tab 2 **Tab 3**

Home Location, Performance in online and Economic status

Economic status	Home Location	Performance in online
Middle Class	Rural	6.72
	Urban	6.68
Summary		6.69
Poor	Rural	6.49
	Urban	6.07
Summary		6.37
Rich	Rural	9
	Urban	7.11
Summary		7.3
Summary		6.7

32°C Mostly cloudy Search ENG IN 14:22 06-09-2023

Filter performance screenshots

IBM Cognos Analytics | Filter Performance Testing

Cards

Home Location,...onomic status

Time spent on s...attend classes

Data relationships

Waiting for us3.ca.analytics.ibm.com...

Home Location, Performance in online and Economic status

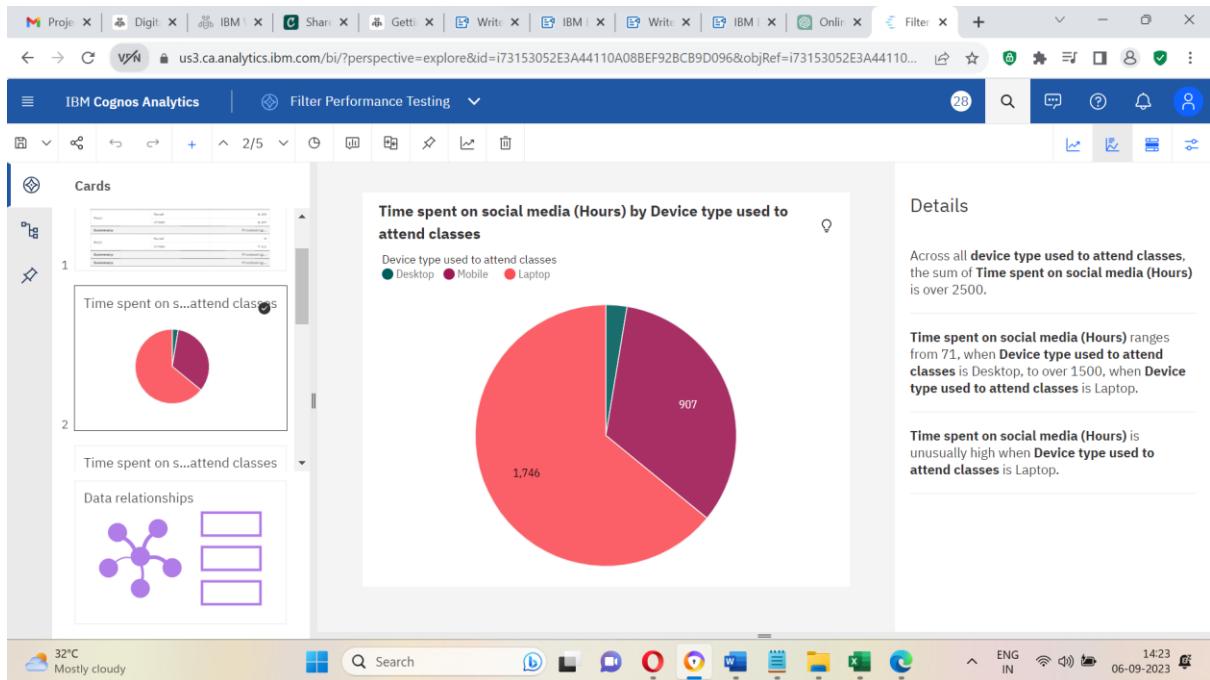
Economic status	Home Location	Performance in online
Middle Class	Rural	6.72
	Urban	6.68
Summary		6.69
Poor	Rural	6.49
	Urban	6.07
Summary		6.37
Rich	Rural	9
	Urban	7.11
Summary		7.3
Summary		6.7

Details

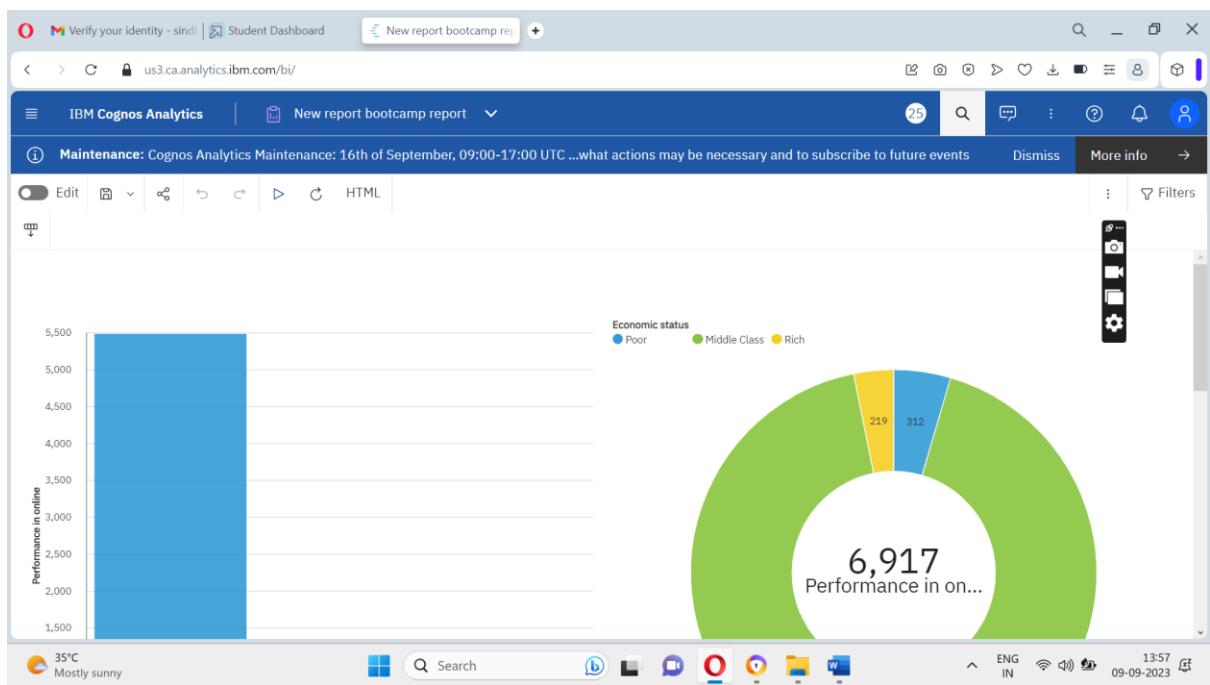
No details found

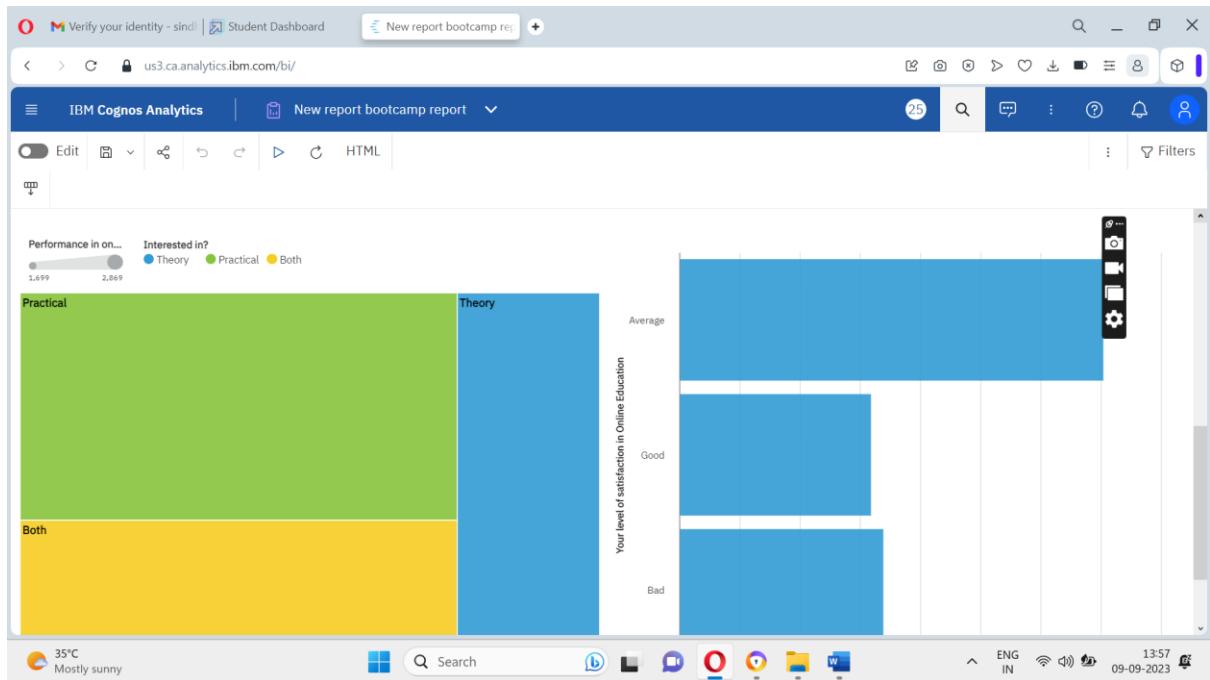
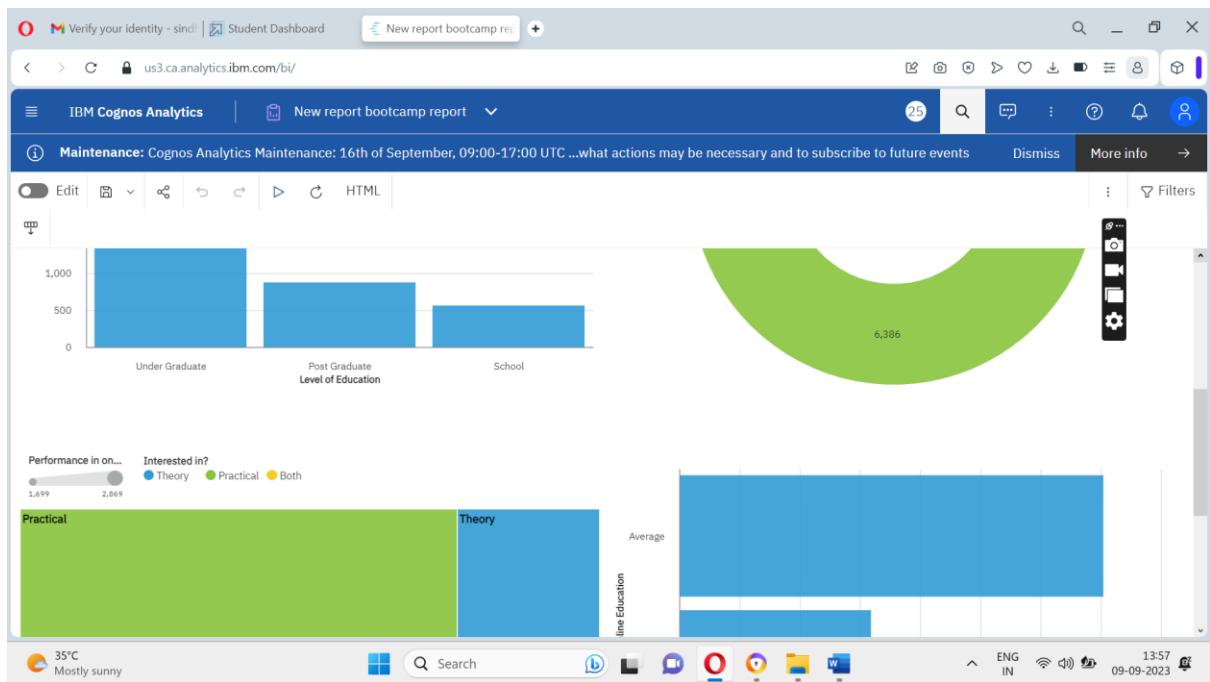
No details were found for this visualization.

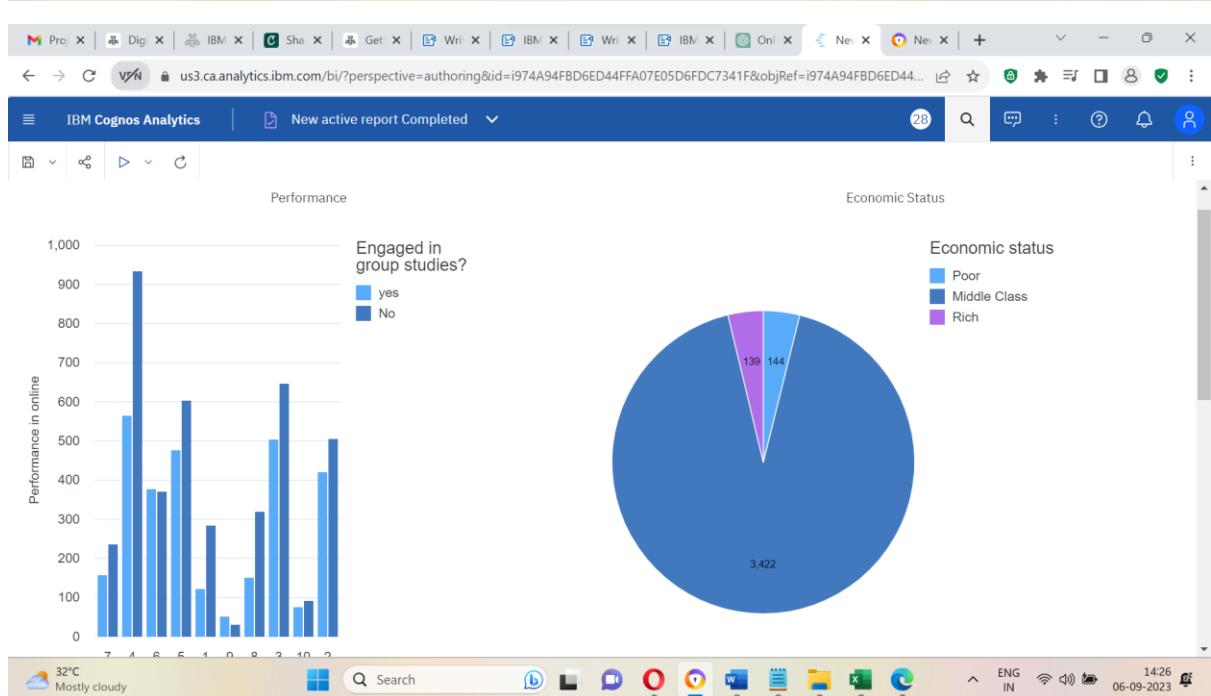
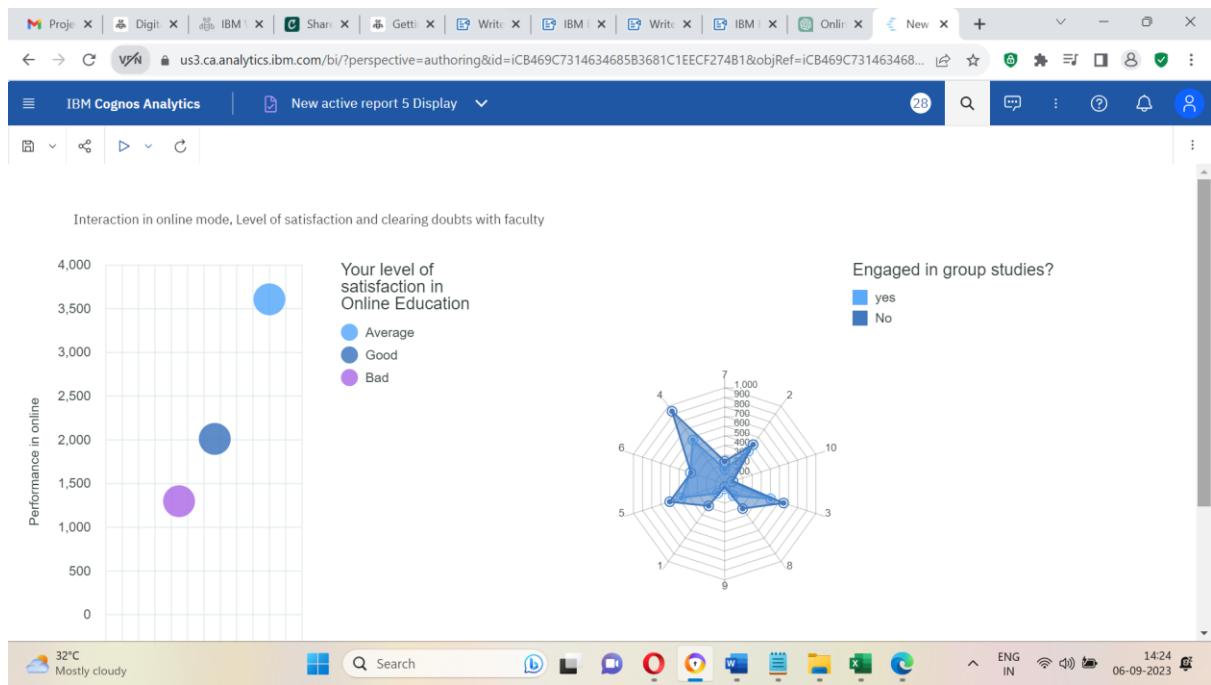
32°C Mostly cloudy Search ENG IN 14:22 06-09-2023

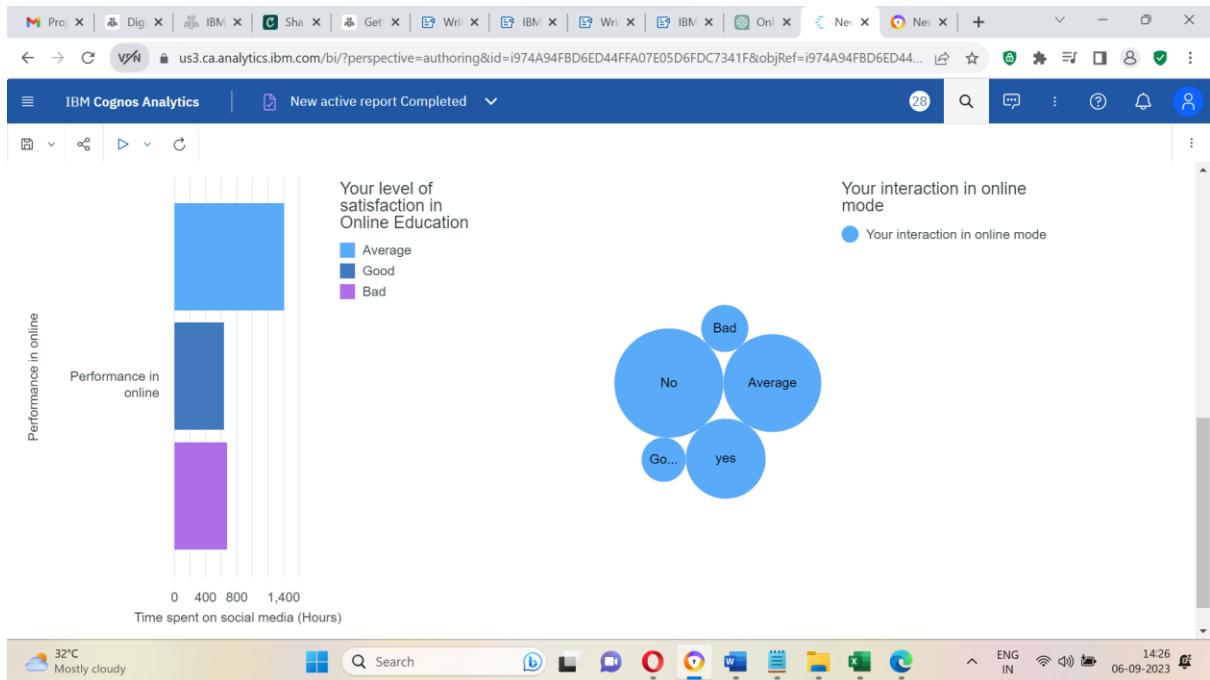


Report screenshots

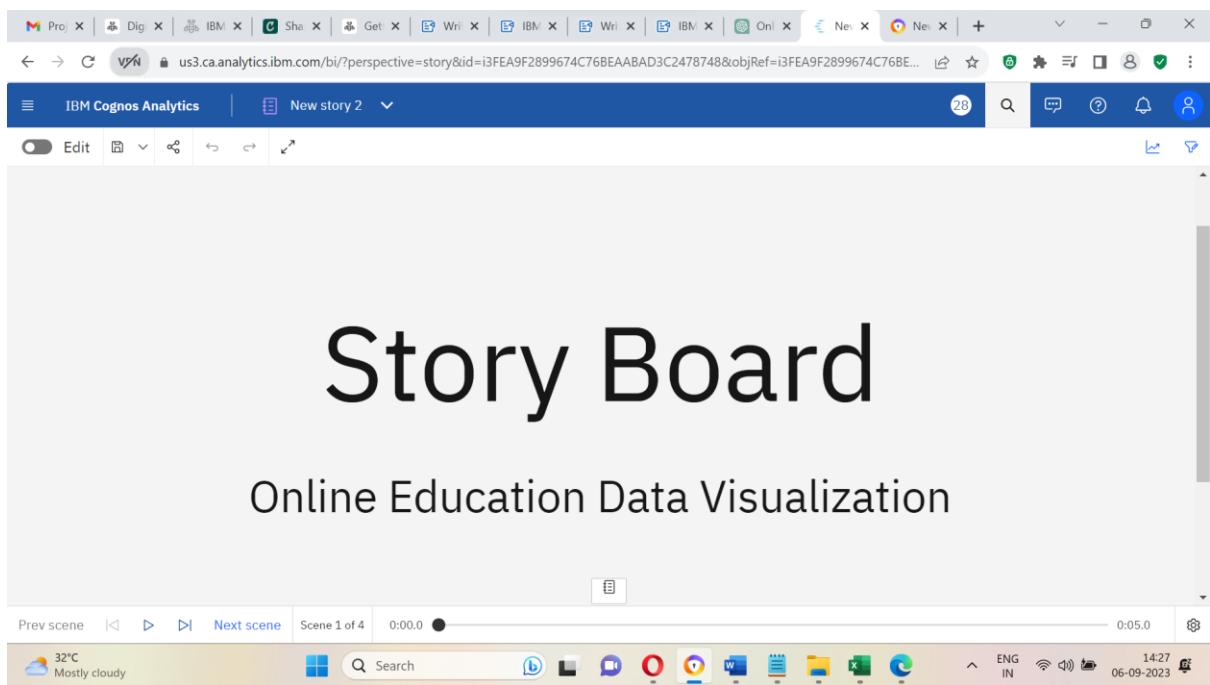








Story Board Screenshots



IBM Cognos Analytics | New story 2

Level of Satisfaction in Online Education

- According to the column chart demonstrates the level of satisfaction regarding online education by students of different age groups

Age(Years) by Your level of satisfaction in Online Education

Prev scene | Next scene | Scene 2 of 4 | 0:02.9 - 0:05.0 | ENG IN | 14:28 06-09-2023

IBM Cognos Analytics | New story 2

Which device is used most to spend time online?

- According to the pie chart majority of the students used laptop for social media

Time spent on social media (Hours) by Device type used to attend classes

Device type used to attend classes

- Desktop
- Mobile
- Laptop

Prev scene | Next scene | Scene 3 of 4 | 0:02.6 - 0:05.0 | ENG IN | 14:28 06-09-2023

The screenshot shows a browser window with multiple tabs open, including 'IBM Pro', 'IBM Dig', 'IBM Sh', 'IBM Get', 'IBM Wri', 'IBM On', 'Ne...', 'Ne...', and 'Ne...'. The main content area displays a story titled 'CORRELATION BETWEEN ECONOMIC STATUS, HOME & performance'. The story includes a bullet point: 'According to this rich rural students perform relatively better than other students'. Below the story is a table titled 'Home Location, Performance in online and Economic status'.

Economic status	Home Location	Performance in online
Middle Class	Rural	6.72
	Urban	6.68
Summary		
Poor	Rural	6.49
	Urban	6.07
Summary		
Rich	Rural	9
	Urban	7.11
Summary		

At the bottom of the screen, the taskbar shows the date as 06-09-2023, the time as 14:28, and icons for weather (32°C, Mostly cloudy), search, and various applications like Microsoft Word, Excel, and File Explorer.

Embedded Story and Report

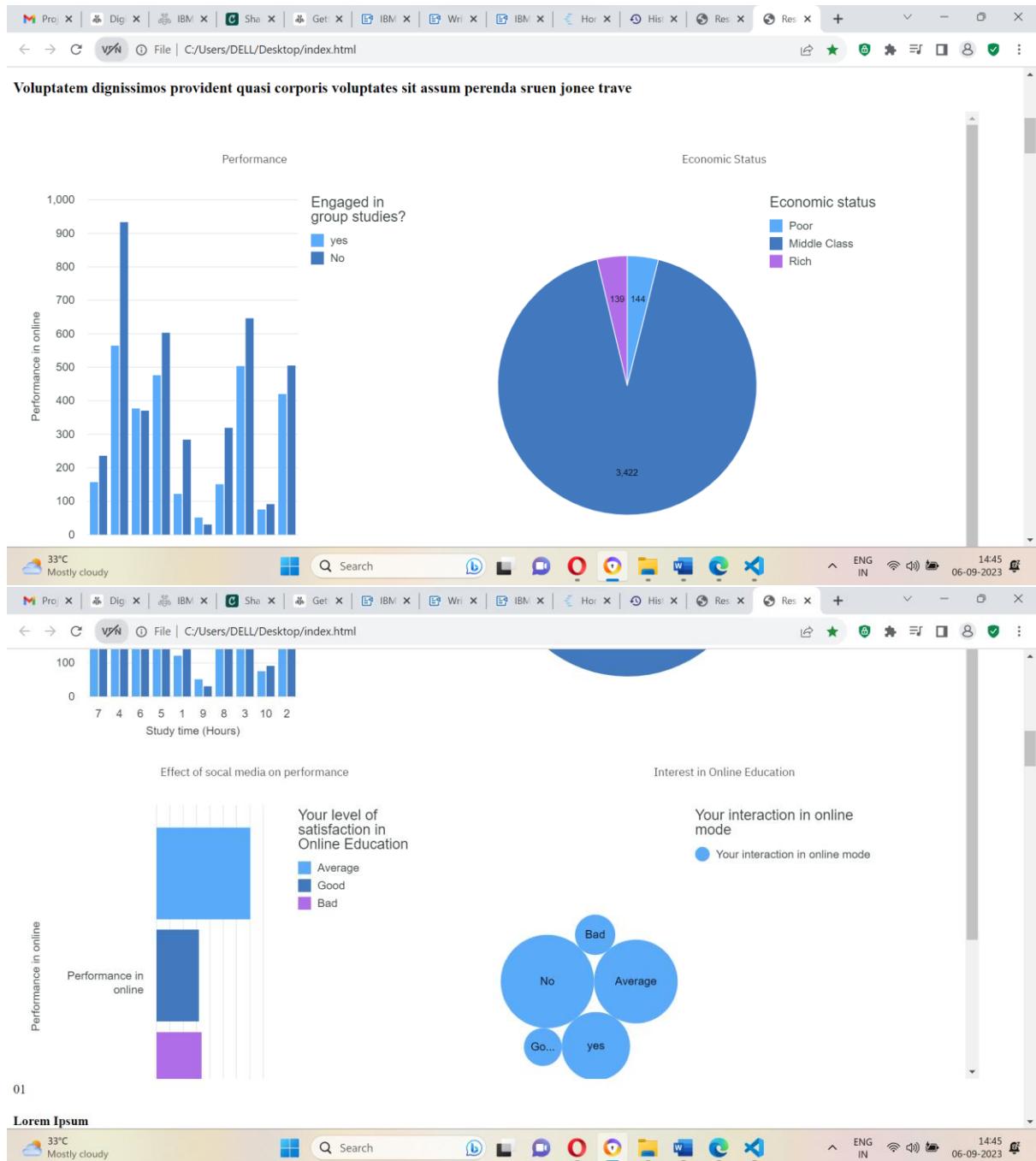
The screenshot shows a browser window with the URL 'File | C:/Users/DELL/Desktop/index.html'. The page content includes a section titled 'Resi.' followed by a navigation menu:

- Home
- Report
- Services
- Story
- Team
- Drop Down
 - Drop Down 1
 - Deep Drop Down
 - Deep Drop Down 1
 - Deep Drop Down 2
 - Deep Drop Down 3
 - Deep Drop Down 4
 - Deep Drop Down 5
 - Drop Down 2
 - Drop Down 3
 - Drop Down 4
- Contact
- Get Started

Below the menu, there is a section titled 'Easy Marketing Solutions For Your Business' with a bulleted list:

- Dolorem ratione dolorum
- Quo nihil natus ea non pariatur optio occaecati
- Duis autem irure dolor in reprehenderit in

The taskbar at the bottom shows the date as 06-09-2023, the time as 14:45, and icons for weather (33°C, Mostly cloudy), search, and various applications like Microsoft Word, Excel, and File Explorer.



01
Lorem Ipsum
Ulamco laboris nisi ut aliquip ex ea commodo consequat. Et consectetur ducimus vero placeat

02
Repellat Nihil
Dolorem est fugiat occaecati voluptate velit esse. Dicta veritatis dolor quod et vel dire leno para dest

03
Ad ad velit qui
Molestiae officiis omnis illo asperiores. Aut doloribus vitae sunt debitis quo vel nam quis
Happy Clients
Projects
Hours Of Support
Hard Workers

Services

Magnam dolores commodi suscipit. Necessitatibus eius consequatur ex aliquid fuga eum quidem. Sit sint consectetur velit. Quisquam quos quisquam cupiditate. Et nemo qui impedit suscipit alias ea. Quia fugiat sit in iste officiis commodi quidem hic quas.

33°C Mostly cloudy Search ENG IN 14:46 06-09-2023

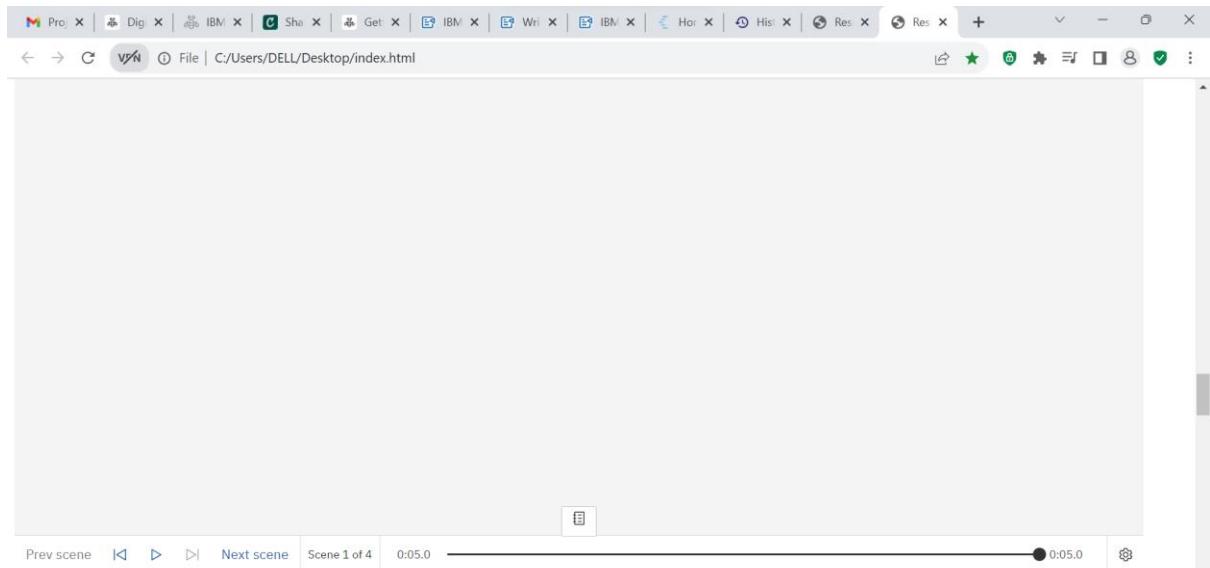
File | C:/Users/DELL/Desktop/index.html

Flavor Nivelanda

Story Board

Online Education Data Visualization





Team

Flavor Nivelanda

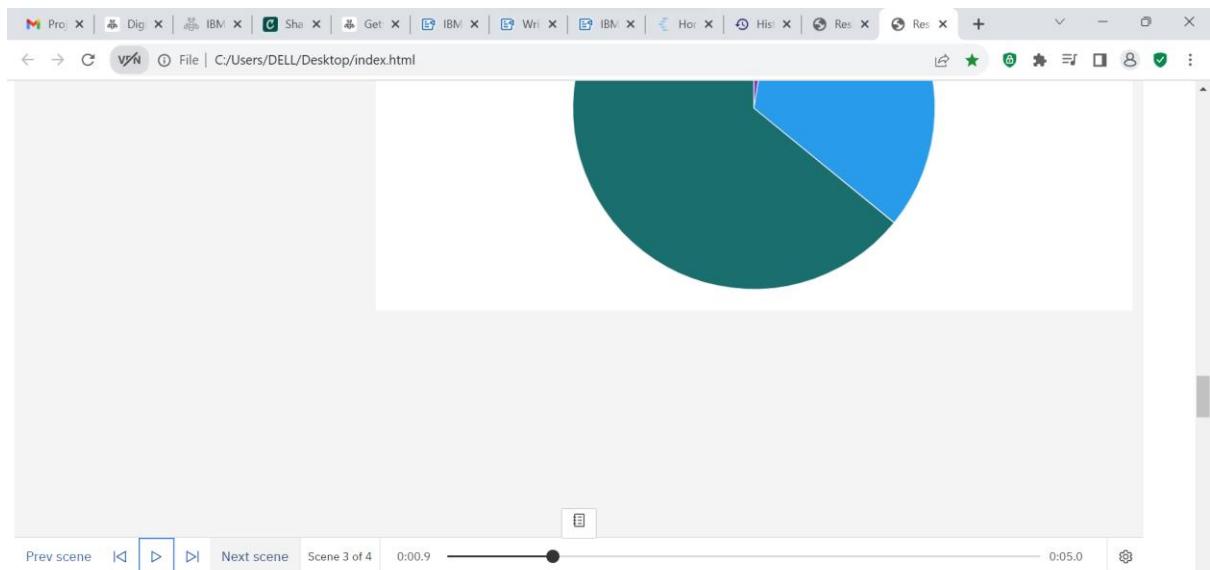
Level of Satisfaction in Online Education

- According to the column chart demonstrates the level of satisfaction regarding online education by students of different age groups

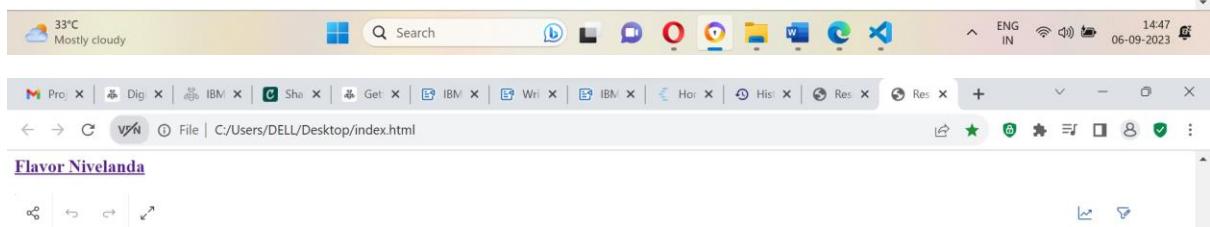
Age(Years) by Your level of satisfaction in Online Education

Age Group	Satisfaction Level	Percentage
18-24	Very Satisfied	~85%
25-34	Very Satisfied	~10%
35-44	Very Satisfied	~10%

33°C Mostly cloudy 14:46 06-09-2023



Team



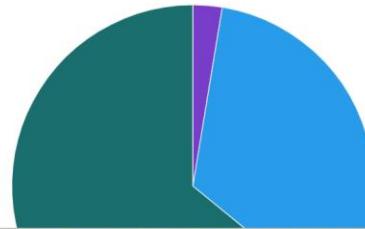
Which device is used most to spend time online?

- According to the pie chart majority of the students used laptop for social media

Time spent on social media (Hours) by Device type used to attend classes

Device type used to attend classes

● Desktop ● Mobile ● Laptop



A screenshot of a video editing application interface. At the top, there's a toolbar with various icons. Below it is a timeline bar showing 'Scene 4 of 4' with a playhead at 0:01.8 and a total duration of 0:05.0. The main area displays a table with student data:

		Rural	9
Rich	Urban		7.11
Summary			7.3
Summary			6.7

Team

The window title is 'Flavor Nivelanda'. The slide has a yellow header bar with weather information (33°C, Mostly cloudy) and system status (ENG IN, 14:47, 06-09-2023). The slide content includes a title and a bullet point:

Correlation between economic status, home & performance

- According to this rich rural students perform relatively better than other students

Below the bullet point is a table titled 'Home Location, Performance in online and Economic status':

Economic status	Home Location	Performance in online
Middle Class	Rural	6.72
Middle Class	Urban	6.68
Summary		6.69
Poor	Rural	6.49
Poor	Urban	6.07
Summary		6.37
Rich	Rural	9
Rich	Urban	7.11