

DATA ANALYTICS WITH IBM COGNOS

SMARTINTERNZ EXTERNSHIP

DATE	09 November 2023
EXTERNSHIP TITLE	Data Analytics With Ibm Cognos Analytics
PROJECT NAME	Depression: A CommonMental Disorder

TEAM MEMBERS

Name: Maddala Mahiyah
Email ID: mahiyah.21bec7214@vitapstudent.ac.in
Registration Number: 21BEC7214

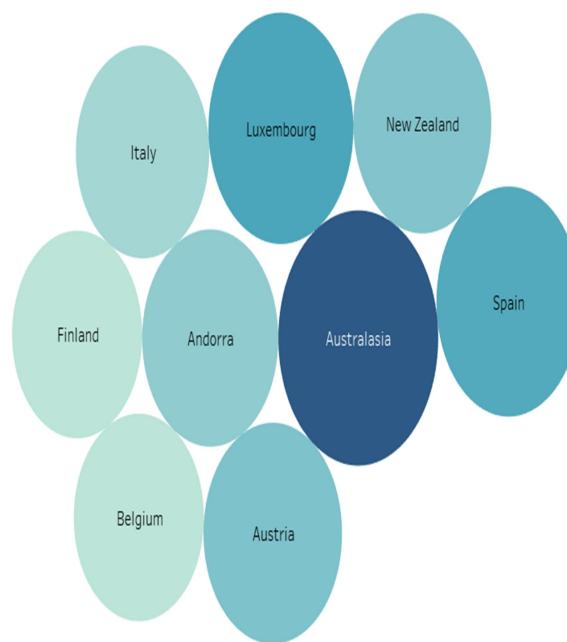
Name: Shaik Henna Yasmine
Email ID: henna.21bec7206@vitapstudent.ac.in
Registration Number: 21BEC7206

Model Performance Testing:

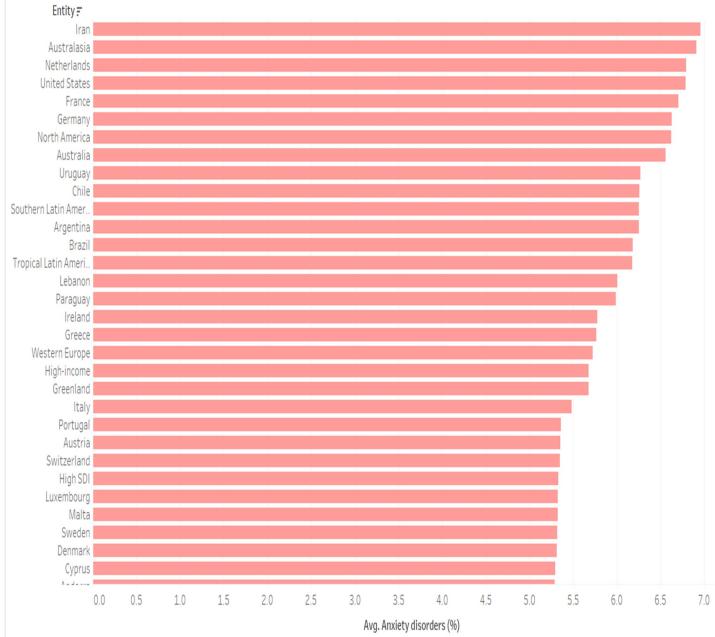
Project team shall fill the following information in model performance testing template.

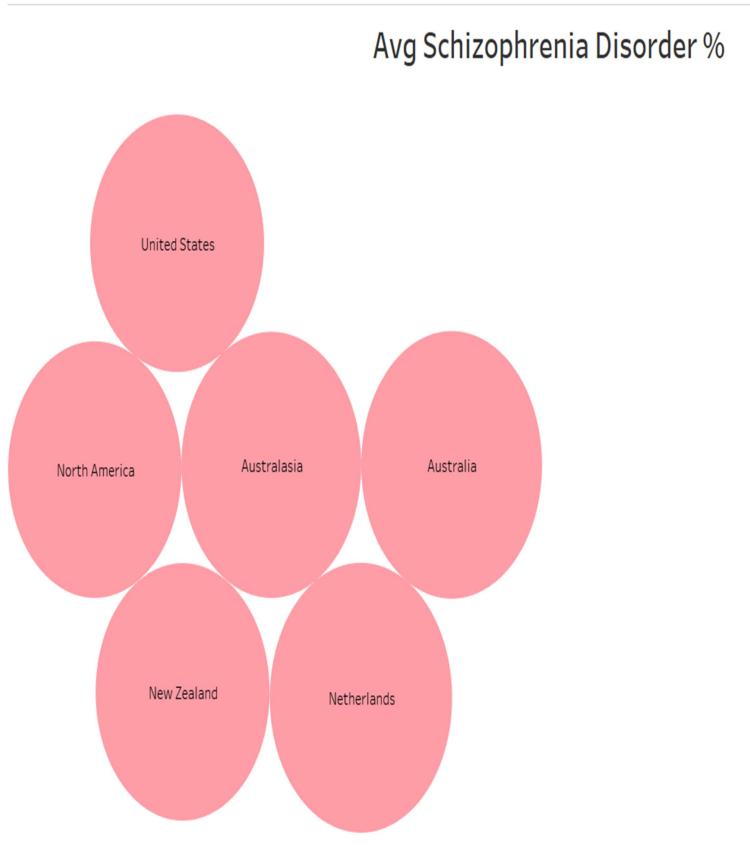
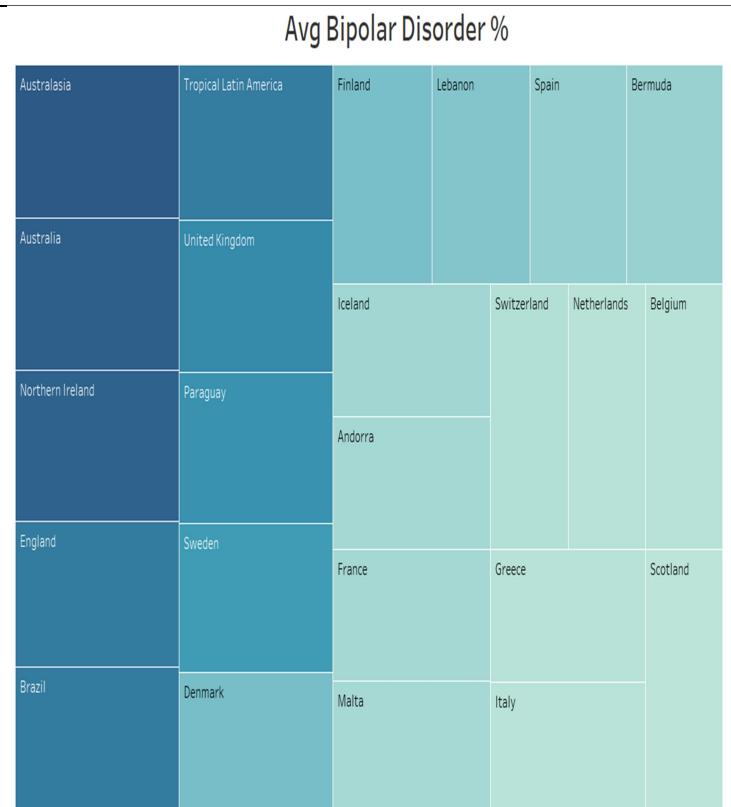
S.N o.	Parameter	Screenshot / Values																																																																																								
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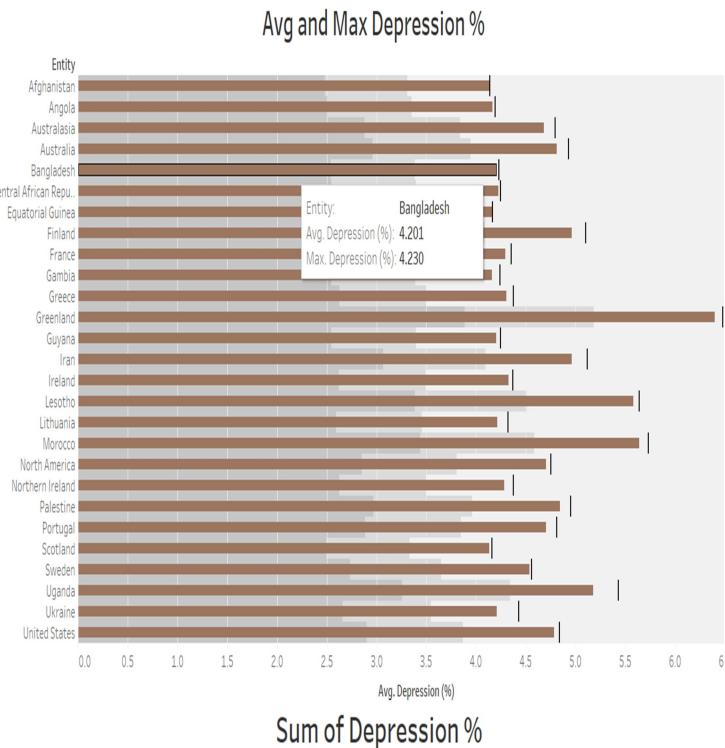
Average Eating Disorder %



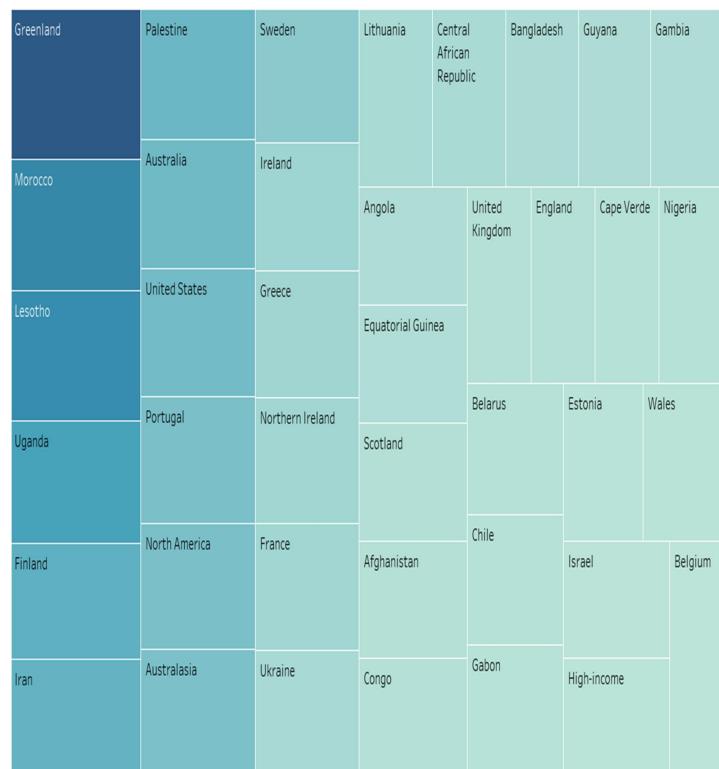
Avg Anxiety Disorder %







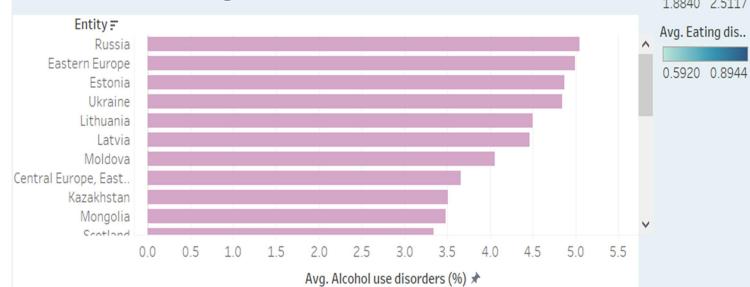
Sum of Depression %



Dashboard – 03

LIFESTYLE HABITS COMPLEMENTING DEPRESSION

Average Alcohol Disorder %



Average Drug User Disorder %

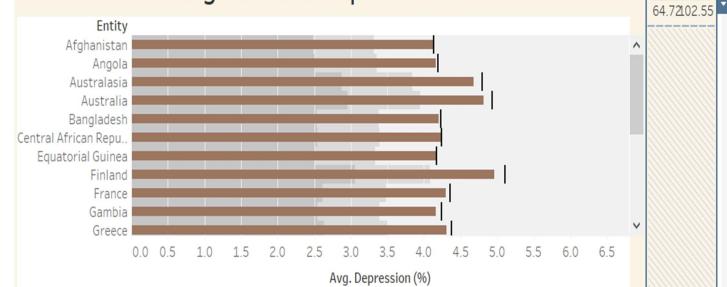


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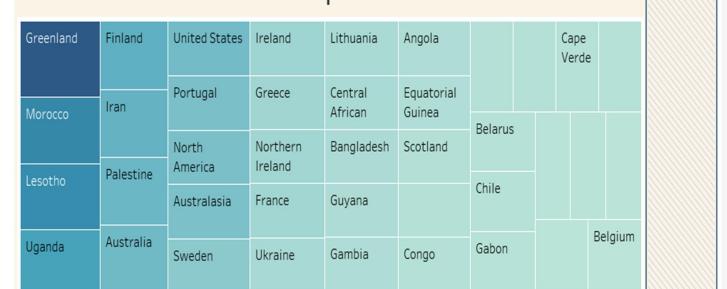


ANALYSIS OF DEPRESSION ACCORDING TO COUNTRIES

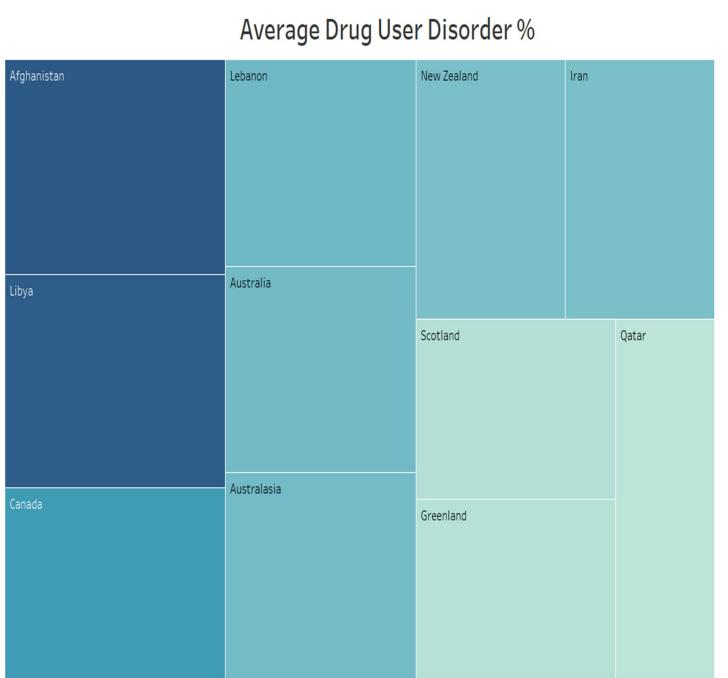
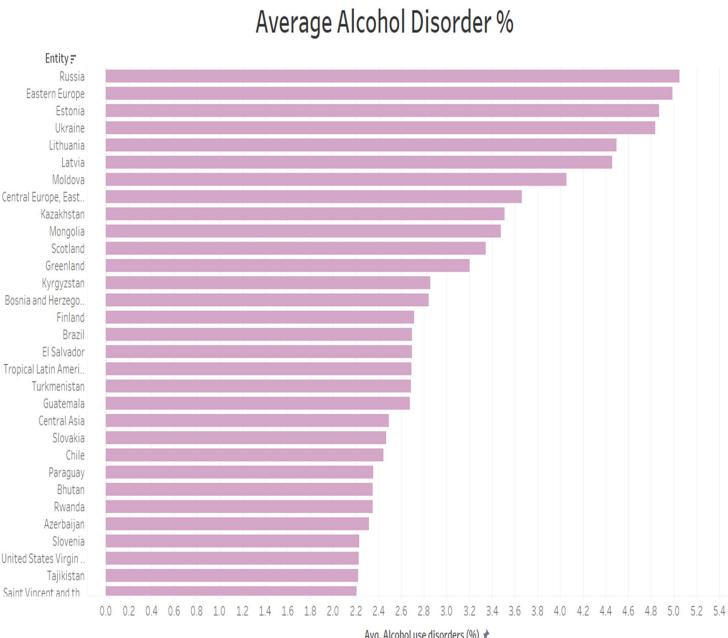
Avg and Max Depression %



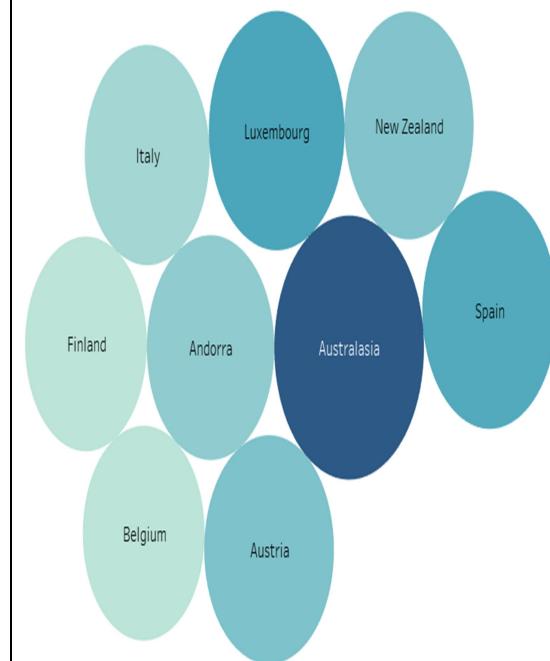
Sum of Depression %



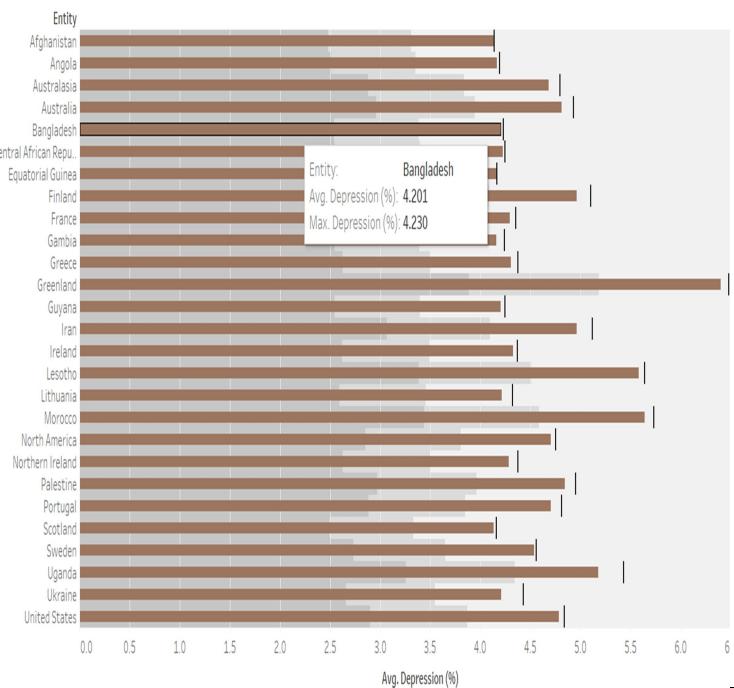
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3.	Amount Data to Rendered (DB2 Metrics)	https://drive.google.com/file/d/1bHuBJ7EZDzeg_aOqlr4RVF_7J-ZlPeBP/view?usp=sharing																																																						
4.	Utilization of Data Filters	No of Filters – 04																																																						



Average Eating Disorder %



Avg and Max Depression %



5. Effective User Story	<p>No of Scene Added – 01</p> <p>ANALYSIS OF DEPRESSION AMONG THE COUNTRIES</p> <p>The visualization shows average</p> <p>The visualization shows average</p> <p>Add a caption ></p> <table border="1"> <thead> <tr> <th>Country/Region</th> <th>Avg. Drug use disorder (approx.)</th> </tr> </thead> <tbody> <tr> <td>Afghanistan</td> <td>2.5117</td> </tr> <tr> <td>Lebanon</td> <td>1.8840</td> </tr> <tr> <td>New Zealand</td> <td>1.8840</td> </tr> <tr> <td>Iran</td> <td>1.8840</td> </tr> <tr> <td>Libya</td> <td>2.5117</td> </tr> <tr> <td>Australia</td> <td>1.8840</td> </tr> <tr> <td>Scotland</td> <td>1.8840</td> </tr> <tr> <td>Qatar</td> <td>1.8840</td> </tr> <tr> <td>Canada</td> <td>2.5117</td> </tr> <tr> <td>Australasia</td> <td>1.8840</td> </tr> <tr> <td>Greenland</td> <td>1.8840</td> </tr> </tbody> </table>	Country/Region	Avg. Drug use disorder (approx.)	Afghanistan	2.5117	Lebanon	1.8840	New Zealand	1.8840	Iran	1.8840	Libya	2.5117	Australia	1.8840	Scotland	1.8840	Qatar	1.8840	Canada	2.5117	Australasia	1.8840	Greenland	1.8840
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