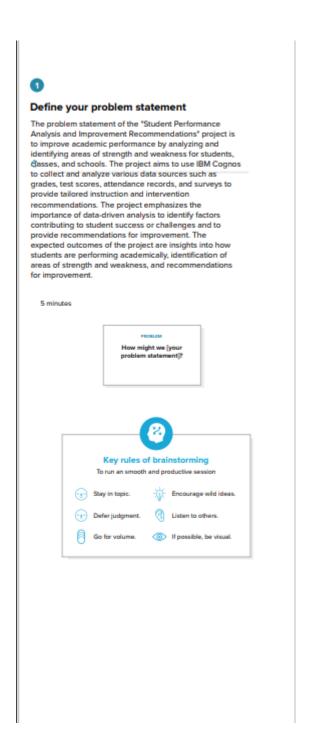
Ideation Phase Brainstorm&Idea Prioritization Template

Date	20 Oct 2023
Team ID	NM2023TMID01820
Project Name	Unleashing the Potential of Our Youth. A Student Performance Analysis

Step-1: Team Gathering, Collaboration and Select the Problem Statement



Step-2: Brainstorm, Idea Listing and Grouping



Brainstorm

Write down any ideas that come to mind that address your problem statement.

(1) 10 minutes

TIP
You can select a sticky note
and hit the pencil (switch to
sketch) icon to start drawing!

Person !

Collecting and analyzing data: Identify relevant data sources, such as student grades, test scores, attendance records, and surveys, and use IBM Cognos to collect and analyze this data. Look for patterns and trends in the data that can help identify areas of strength and weakness.

Person 2

Setting benchmarks: Use
data to establish
benchmarks for student
performance, such as class
averages, individual student
performance, and overall
school performance. Use
these benchmarks to set
performance goals and
track progress over time.

Person 3

Identifying factors contributing to success or challenges: Analyze data to identify factors that contribute to student success or challenges, such as attendance, participation in extracurricular activities, and parental involvement. Use this information to inform recommendations for improving student performance.

Person

Use data analysis to provide tailored instruction and intervention recommendations to teachers, students, and parents. Monitor student progress and adjust strategies as necessary, while collaborating with stakeholders to ensure interventions are effective and well-supported. Emphasize the importance of datadriven analysis for improving academic performance and educate stakeholders on its benefits.



Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.





- Collect and analyze relevant data sources using IBM Cognos to identify patterns and trends in academic performance.
- 2. Establish benchmarks for student performance and track progress over time.
- Analyze data to identify factors contributing to success or challenges, and make recommendations for improvement.
 - Provide tailored instruction and intervention recommendations to improve student performance.
 - 5. Monitor progress and adjust strategies as needed based on data analysis.
 - Collaborate with stakeholders to ensure effective interventions and strategies.
 - 7. Emphasize the importance of data-driven analysis for improving academic performance and educate stakeholders on its benefits.



Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

© 20 minute

TI

Participants can use their cursors to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the H key on the keyboard.

Identifying factors contributing to success or challenges: Analyze data to identify factors that contribute to student success or challenges, such as attendance, participation in extracurricular activities, and parental involvement. Use this information to inform recommendations for improving student performance.

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mportance

If each of these tasks could get sone without any difficulty or cost, shich would have the most positive

Z

Feasibility

Regardless of their importance, which tasks are more