**Project Description**

## **Name:**

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## **Problem Statement:**

Many university students suffer from mental health problems. The health department at a certain university aims to locate students experiencing depression or stress to provide suitable care. This includes hiring enough psychiatrists and therapists and purchasing sufficient medications.

## **Possible Impact of Your Analysis:**

This data could help outline and define the costs needed to treat students while also helping to predict and identify students who might be suffering from mental health issues. This will enable the university to provide care and support to these students in their journey toward better mental health.

## **Dataset(s):**

**Dataset 1:**

[University Students' Mental Health](https://www.kaggle.com/datasets/junnn0126/university-students-mental-health)

This Data set was collected by a survey conducted by Google forms from Malaysia University student in order to examine their current academic situation and mental health.

**Dataset 2:**

[University Students Mental Health](https://www.kaggle.com/datasets/mohsenzergani/bangladeshi-university-students-mental-health)

This dataset comprises mental health data from 1977 Bangladeshi university students across 15 top universities, collected from November to December 2023 using Google Forms. It includes assessments of academic anxiety, stress, and depression using widely used psychometric scales. The structured questionnaire covers sociodemographic variables and their associations, facilitating comprehensive analysis. Statistical analysis yielded satisfactory internal consistency (Cronbach’s alpha: 0.79), with anonymized participant data valuable for policymakers.

In case links don’t work:

1. <https://www.kaggle.com/datasets/junnn0126/university-students-mental-health>
2. <https://www.kaggle.com/datasets/mohsenzergani/bangladeshi-university-students-mental-health>