Assignment-V1-(Idea)

Group Members:

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Topic: Detection of Urban Street Cleanliness Through Image-Based Machine Learning

Objective: The model will use images of city areas to classify them as Clean, Moderate Clean, or Dirty. This will help the city corporation know which areas need cleaning first, making the cleaning process faster and more organized.

Gap: Many parts of Dhaka stay dirty and polluted for a long time, and the city corporation often does not have information about these places. Dirty streets and unclean environments can cause health problems for people. This model will provide a clear picture of which areas are clean and which need cleaning, helping the city take action to keep the environment healthy.