

Problem Statement

Students may arrive at the food court for lunch only to find that the lines are too long for them to get lunch before their next class|

Details: In many college cafeterias, long lines during peak meal times create challenges for students. These lines result in extended waiting times, which can negatively impact a students' schedule, reducing time for studying, attending classes, or engaging in extracurricular activities. The goal is to identify factors contributing to long lines and propose a solution that improves the efficiency of cafeteria operations, reduce wait times, and enhance the overall dining experience for students.