

Beginning statement:

To solve schedule issues of college students so students have more free time while reducing the number of late for class and have time allocated for homework between work and school.

Long explanation:

Many students are frustrated and suffer from a lack of time, which causes many inconveniences in their everyday lives, there are many potential causes of this lack of time, but it is hard to attack the issues with everyone potentially having a different problem causing the lack of time. A conflicting or forgotten schedule is a very common issue people have, to create a good schedule and following it is an alternative way to combat the lack of time, a better time management could potentially increase everyone's free time and make people thus save more time.

Perhaps define the problem from the user's perspective

The users are college students who have limited time due to the potential conflicting\unmanaged academic, work, and leisure time, which results in unwanted delays, fatigue, and stress. The user needs help with visualizing, tracking, and allocating their time, and an easy way to input time has been taken and receive the analyzed result for a better time distribution.

Perhaps define the problem from the research perspective

Research could look at this problem as a task to create a better schedule system that allocates time automatically to help the user resolve time conflicts or lack of time.

The input for the system is the currently occupied time, potentially occupied time, and preferred time frame.

The output of the system is a complete interference with the schedule that identifies which period students should do what.

Perhaps define the problem based on the facts (who, what, where, why)

Who: Student or anyone who has issues with time allocation

What: Lack of time leading to delays, fatigue, and stress

Where: Anywhere

Why: Everything takes time, without proper time planning a lot of time could be wasted and people may not finish their desired task, which can cause critical problems.

Do NOT solve the problem or identify the solution. (Check)

Are focused on the user(Check, start from the user's perspective)

Are broad(Yes)

Are manageable(Yes, can be scaled down to a calendar-like software)

Restated problem:

Is there a way to schedule or manage time in an optimized way to avoid time conflicts?

Additional statement(Discussion #2): Are there ways to show assignments' due date input: blackboard API, email confirmation for homework submission

output: is the due date of the assignment visually, a reminder and heads-up for late and future due homework