



# smarTAlloc



(Smart TA Allocation System)

Group No: 3

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# Problem?

- The allocation of teaching assistants for all specified courses is a tedious job for the coordinators and the TA's as well.
- It is done manually (via e-mails and Excel) and takes up a lot of time and creates confusion.
- Also the TA's may not always be allotted the subjects of their choice.
- The TA's are not aware of the vacancies for the post in various subjects.

# Motivation

- Being in the 5<sup>th</sup> Semester, we are eligible to apply for the teaching assistant post and we were not aware of the allocation process.
- Also many people get allotted the courses they might not have complete interest in or are not fully versed with the subject.

# Solution

- We decided on creating a software to sort this allocation problem.
- To simplify the application and allocation process depending upon the vacancies for a course by reaching out to the TA's and the coordinators.
- A common open platform will be provided where people would get to about the status of the current updated allocation, their duties , Time-Table , Work, etc.
- We'll create an online database of the current scenario as it gets updated.

# Division of Work

- Aarti, Prachi - Will talk to the head coordinators.
- Akanksha, Jahnavi, Adesh - Working on the Technical Model/logo/etc.
- Aditi, Anulima - Will talk to Teaching assistants and ask them about their opinions.

(Note: It's just for the initial phase. We'll divide more work among ourselves as we start working on smarTAlloc)



*Thank You! ☺*

