# EXAM CENTER ALLOTMENT SYSTEM

# Story-

The Story is about the description and basic flow of Exam Center Allotment application.

# Story Board

Exam Center Allotment



There are 3 exam centers with following information -  
Exam Center 1: EX001  
Exam Center 2: EX002  
Exam Center 3: EX003

Insert the candidate details like candidate id and candidate name.

Eg: 1234567891,Reethiika

Story Starts

Candidate choose Exam he want to appear like:

1.UPSC

2.NEET

Finished

Candidates list for each center to be stores in files <Exam Center No>\_list.txt files.

Eg:EX001\_list.txt

Hall ticket containing Candidate ID, Exam ID, Candidate name, Name of college, address of exam center, start date, end date should be displayed for given Candidate ID

After assignments are done display total number of candidates and remaining capacity of each exam center

Invalid candidates entries from all input files should be written to invalidCandidates.txt file. Display error messages for invalid entries and they should be discarded.

Application will assign exam centers to candidates based on which exam they are appearing for. If number of candidates appearing for a exam exceeds capacity of exam center then those candidates’ information to be written in “unassigned.txt” file.