

TEAM - 14

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Problem Statement–1:

Your new software project is a product delivery platform. As a part of project initiation and approval you are required to perform and note down a thorough competitor analysis. (Some companies with a product delivery platform are Unbxd, Algolia etc.) After your analysis, you are expected to do the following exercise as a part of risk management. On the digital document or paper, add columns with the following headers:

1. What could cause a miss in your deadline?
 - Not ensuring the availability of programmers in the right quantity and quality.
 - Ignoring the presence of inaccuracies and inconsistency in the requirements for the product
 - incompleteness
2. What will keep your project on time?
 - Set realistic goals to keep a project on track Being ambitious
 - it's crucial to balance goals against realistic time frames for completion.
 - Using collaboration tools
3. What does this project need that you don't have?
 - real need of the project in this case is to establish better relationship with local community
 - Must be able to determine and understand the project needs
 - Necessary project programmers
4. What do you already have that this project needs?
 - I have the best team and a great team support that will help me to complete this project fast
 - a great coordination between the team members
 - A nice project plan
5. What are you worried about?

- Whether I could be able complete the project in time or not is my biggest worry
- Proper project initialization and project execution
- lack of accountability

6. What are you excited about?

- I am excited that I would be meeting new people
- New experience
- New things to learn

7. What could go wrong with this project?

- Time management
- Getting the same project output as I have plan.
- Underestimating time and budget needed

8. What could go right with this project?

- good initiation of project
- Maybe I could complete the project in time
- Recruiting the right people

Problem Statement –3:

Explore the MakeMyTrip website <https://www.makemytrip.com/>. Write the minispecs and draw the top level DFD, first level decomposition and second level composition for the MakeMyTrip website.

1. LOADING/REGISTER

- Sign In
 - login by email
 - login by phone number
- Save login details
- Wrong password /user not found

2. MAIN PAGE

- Type of journey

- 2.2 date of journey
- 2.3 Availability
- 2.4 Comforts types

3. BOOKING

- 3.1 Advance booking
- 3.2 Tatkal
- 3.3 Referral code
- 3.4 Conform booking

4. PAYMENT

- 4.1 Payment successful
- 4.2 Payment delay try after sometime
- 4.3 Refund in wallet

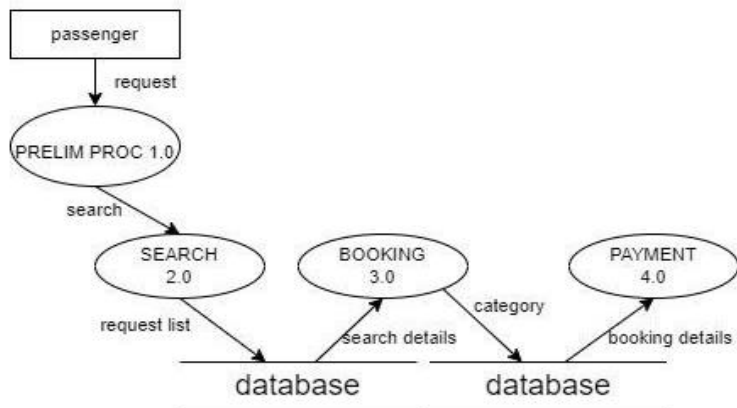
5. Verification

- 5.1 Details would be provided in registered phone number/email

0th LEVEL



1st LEVEL



2nd LEVEL

