

## Ideation Phase

### Brainstorm & Idea Prioritization Template

Date	31 January 2025
Team ID	LTVIP2026TMIDS88461
Project Name	DocSpot — Seamless Appointment Booking for Health
Maximum Marks	4 Marks

#### Brainstorm & Idea Prioritization Template:

Brainstorming was conducted in a collaborative and open environment where all team members contributed ideas without immediate judgment. The focus was on generating a wide range of solutions before narrowing them down through structured prioritization.

We prioritized **volume of ideas first**, then grouped and evaluated them based on feasibility, impact, and alignment with project goals.

#### Step-1: Team Gathering, Collaboration and Select the Problem Statement

### Step-1: Team Gathering & Problem Statement Selection

Project: DocSpot – Seamless Appointment Booking

**Setup the Collaboration**



- Setup the Collaboration
  - ✓ Identified team members and set a convenient meeting time.
  - ✓ Discuss Format: Prepared tools for virtual collaboration and idea sharing.
  - ✓ List Initial Issues: Brainstormed individual pain points in current appointment systems.

15 minutes to gather + prepare →

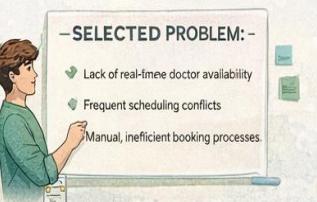
**Collaborate as a Team**



- Collaborate as a Team
  - ✓ Virtual Session : Held brainstorming session online for active participation.
  - ✓ Open Idea Sharing: Encouraged everyone to share ideas freely, no judgment.
  - ✓ Group Similar Issues: Grouped similar pain points together into broader categories.

45 minutes to brainstorm →

**Choose the Problem to Solve**



**SELECTED PROBLEM:**

- ✓ Lack of real-time doctor availability
- ✓ Frequent scheduling conflicts
- ✓ Manual, inefficient booking processes.

- Choose the Problem to Solve
  - ✓ Problem Review: Reviewed grouped pain points.
  - ✓ Impact Evaluation: Discussed and rated each potential problem's impact.
  - ✓ Select Statement: Chose the high-impact, feasible problem statement.

30 minutes to discuss + select →

**Resulted in the Problem Statement:**

Current appointment systems suffer from:

- Lack of real-time doctor availability
- Frequent scheduling conflicts
- Manual, inefficient booking processes



## Step-2: Brainstorm, Idea Listing and Grouping

**Step-2: Brainstorm, Idea Listing & Grouping**

Project: DocSpot – Seamless Appointment Booking

**Step-2: Brainstorm, & Idea Listing**

Write down any ideas to solve the problem without filtering or judging.

⌚ 30 minutes

⌚ 30 min ~

**Tip:** Uninvited silly help return to your doctors here those stating

⌚ 30 min ~

**Step-2: Group & Organize Ideas**

Cluster similar ideas into groups with clear labels. Refine and break up large clusters into smaller focused groups.

⌚ 20 minutes

<b>Appointment Booking</b>	<b>Doctor Availability</b>
<ul style="list-style-type: none"> <li>Prevent double bookings</li> <li>Validate available slots</li> <li>Enable appointment rescheduling</li> </ul>	<ul style="list-style-type: none"> <li>View real-time doctor schedules</li> <li>Filter doctors by specialty/location</li> <li>Doctor joining approval workflow</li> </ul>

<b>Admin &amp; Analytics</b>	<b>Security &amp; Access</b>
<ul style="list-style-type: none"> <li>Admin approval for new doctors</li> <li>Dashboard to monitor users and stats</li> <li>Appointment status overview</li> </ul>	<ul style="list-style-type: none"> <li>JWT-based authentication</li> <li>Role-based access control</li> <li>Prevent unauthorized bookings</li> </ul>

⌚ 20 min ~

If a group is too big, break it into smaller focused groups

⌚ 20 min ~

## Step-3: Idea Prioritization

**Step-3: Idea Prioritization**

Project: DocSpot – Seamless Appointment Booking

**MoSCoW Prioritization**

Must Have (Critical for MVP)
Some feel their prioritizing you and benefit you.

Should Have (Important)
Some feel their prioritizing you and benefit feasibility.

Could Have (Enhancements)
Some feel their prioritizing you and benefit in your.

Won't Have (Out of Scope – Phase 1)
Some feel their benefitting you and benefitting you.

**MoSCoW Prioritization**

**Must Have (Critical for MVP)**  
Some feel their prioritizing you and benefit you.

**Should Have (Important)**  
Some feel their prioritizing you and benefit feasibility.

**Could Have (Enhancements)**  
Some feel their prioritizing you and benefit in your.

**Won't Have (Out of Scope – Phase 1)**  
Some feel their benefitting you and benefitting you.

**Take MVP:**  
Please prioritize ideas on feature importance for this project to focus on its MVP.

**Importance**

High Impact: most action; managing existing patients; managing new patients; the most important features for the next sprint.

**More Feasible**

**Less Feasible**

**Doctor Approval**, **Appointment Booking**, **Access Control**, **Dest Control**, **Analytics Dashboard**, **Accret Aeresable**, **Real-time Notifications**, **Cooktien Pootione**, **Dosr Search**

**Tip:** Place ideas on this grid by balancing importance vs feasibility. Prioritize "Must Needs have features for MVP."

Team classified ideas based on impact and feasibility using MoSCoW method.  
Agreed to focus on "Must Have" features as primary development targets in DocSpot MVP Phase.