

Ideation Phase

Brainstorming and Idea Prioritization

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|---------------|-----------------------------|
| Date | 1 November 2025 |
| Team ID | NM2025TMID04148 |
| Project Name | Laptop Request Catalog Item |
| Maximum Marks | 4 Marks |

Brainstorm & Idea Prioritization:

Brainstorming plays a vital role in the ideation phase by providing an open and creative environment where all participants can freely share their thoughts and ideas.

This process encourages **collaborative problem-solving**, where even unconventional ideas are welcomed and refined into practical solutions.

In this project, the brainstorming session focused on designing a **Laptop Request Catalog Item in ServiceNow** to simplify and automate the laptop request process within an organization.

Through brainstorming, multiple ideas were generated—ranging from catalog item creation and dynamic form behavior to additional enhancements like approval workflows and notifications.

After generating ideas, the **prioritization process** was used to evaluate each idea based on two main criteria:

- **Importance** – How critical the idea is to achieving the project’s goal.
- **Feasibility** – How easily the idea can be implemented with available time and tools.

This helped identify which ideas should be implemented first (the **MVP – Minimum Viable Product**) and which can be considered for later phases.

Purpose

The purpose of this brainstorming and prioritization activity was to:

- Encourage creative thinking and team collaboration.
- Collect a wide range of ideas to solve the manual laptop request problem.
- Prioritize ideas to focus on those that provide the highest value with minimal effort.

Step-1: Define Your Problem Statement

1

Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

🕒 5 minutes

PROBLEM

How might we automate the laptop-request process in ServiceNow so that employees can quickly, accurately, and easily request laptops without delays or manual errors?



Key rules of brainstorming

To run an smooth and productive session

- | | |
|---|---|
|  Stay in topic. |  Encourage wild ideas. |
|  Defer judgment. |  Listen to others. |
|  Go for volume. |  If possible, be visual. |

Step-2: Brainstorm, Idea Listing and Grouping

2

Brainstorm

Write down any ideas that come to mind that address your problem statement.

🕒 10 minutes

TIP

You can select a sticky note and hit the pencil (switch to sketch) icon to start drawing!

Catalog Item Setup

Create a New Catalog Item
Add a New Catalog Item
Update Catalog Item

Variables

Define Variable
Add Variable
Edit Variable

Dynamic Behavior (UI Policy)

Define Dynamic Behavior
Add Dynamic Behavior
Edit Dynamic Behavior

UI Action (Reset Button)

Add a New UI Action
Edit UI Action
Delete UI Action

Update Set Management

Update Set Management
Update Set Management
Update Set Management

Testing

Test Catalog Item
Test Catalog Item
Test Catalog Item

Enhancements

Add Enhancement
Edit Enhancement
Delete Enhancement

Benefits

Benefit 1
Benefit 2
Benefit 3

Step-3: Idea Prioritization

