

Ideation Phase

Brainstorm & Idea Prioritization Template

Date	02 NOVEMBER 2025
Team ID	NM2025TMID06584
Project Name	Laptop Request Catalog Item
Maximum Mark	4 Marks

Laptop Request Catalog Item Template:

This guided project demonstrates how to create a **Service Catalog Item in ServiceNow** that allows employees to request laptops for official use. The goal is to make the laptop request process faster, more accurate, and automated.

The project involves designing a **dynamic request form** using **UI Policies** to control field visibility and **UI Actions** to add extra functionality such as form reset and submission. This ensures users can fill out the form easily, only seeing the fields relevant to their selection.

The workflow also includes an approval process to ensure requests are properly reviewed by the **Manager** and **IT Department**. Once approved, the request is automatically logged and tracked, helping maintain inventory records and organizational governance.

The project emphasizes improving **user experience, operational efficiency, and data accuracy** through automation and smart form behavior.

Step 1: Team Gathering, Collaboration, and Selection of Problem Statement

The team collaborated to identify a recurring organizational issue: employees faced delays and miscommunication while requesting laptops. After discussions, the group finalized the problem statement — to design a **Service Catalog Item** that simplifies and automates laptop requests using ServiceNow's low-code capabilities.



Step 2: Brainstorm, Idea Listing, and Grouping

Laptop Request Catalog Item

Employees in the organization need a quick and efficient way to request laptops for work. The current process is manual and prone to delays, with no dynamic form behavior to guide users or ensure accurate data collection. To address this, a Service Catalog item needs to be created, allowing users to easily request a laptop, with dynamic fields, clear instructions, and additional functionality like resetting the form if needed. The solution should also ensure all changes are tracked for governance and deployment.



BRAINSTORM



IDEA GROUPING

Dynamic fields
Clear instructions
Reset button

Brainstorm:

Each teammember shared ideas on how to improve the laptop request process. Key suggestions included creating an automated form, adding reset and submit buttons, dynamic field visibility, and approval workflows.

Idea Listing:

All proposed ideas were documented — from including accessory options (like mouse or docking station) to integrating email notifications for approvals and deliveries.

Grouping:

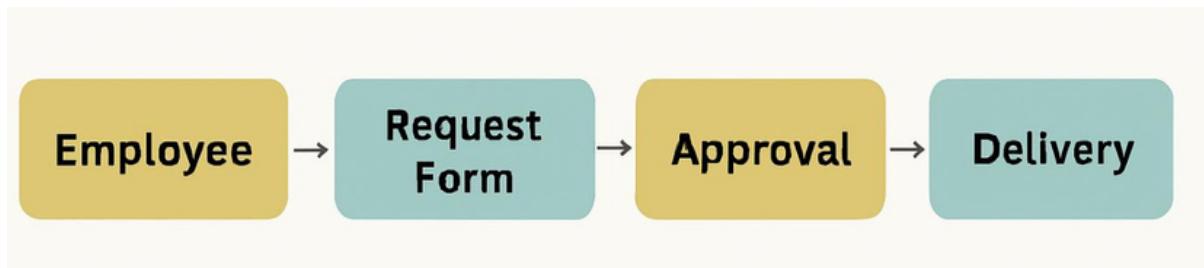
Similar ideas were grouped under themes such as **Form Design**, **Automation**, and **Workflow**. This helped identify which features could be implemented first and which required additional research or testing.

Action Planning:

- **Form Design:** Create fields for employee details, laptop type, and purpose.
- **Workflow:** Add UI Policies to control field behaviour dynamically.

Route requests to manager and IT admin for approval.

Step 3: Idea Prioritization



Idea Prioritization:

Idea prioritization helped the team break down the project into manageable and logical steps. The main focus was on **building a functional Service Catalog Item** that supports form customization and approval routing.

By prioritizing ideas, the team decided to:

1. First, create the **Laptop Request Form**.
2. Next, add **UI Policies** to show/hide fields dynamically.
3. Then, implement **UI Actions** for submit and reset functionality.
4. Finally, integrate the **approval workflow** and automate notifications.

This prioritization ensures clarity in execution, reduces confusion, and aligns with the project's objective of enhancing service efficiency.

Using visual diagrams and workflow charts, the team was able to communicate the plan effectively and maintain a clear roadmap for development.

Overall, this phase provided a structured direction for creating an efficient, user-friendly, and automated **Laptop Request Catalog Item** that improves the employee IT service experience.