

# Functional Scope

## Overview

The functional scope of the **Automated Network Request Management in ServiceNow** project defines the features and capabilities implemented to automate network-related service requests. The scope focuses on configuring ServiceNow modules that enable request creation, approval, fulfillment, notification, and tracking through a centralized platform.

## In-Scope Functionalities

The following functionalities are included within the scope of this project:

- **Service Catalog Creation**
  - Creation of a Network Request catalog item.
  - Categorization under appropriate Service Catalog and Category.
  - Clear naming, descriptions, and user guidance.
- **Catalog Item Form Design**
  - Design of dynamic catalog forms using variables.
  - Use of choice, string, and conditional fields.
  - Mandatory field enforcement to prevent incomplete submissions.
  - Show/Hide variable logic based on user selections.
- **Approval Routing**
  - Automated approval workflows using Flow Designer.
  - Manager and/or network approval configuration.
  - Status updates based on approval outcomes.
- **Flow Designer Automation**
  - Triggering flows on catalog request submission.

- Automatic task creation for network fulfillment teams.
- Assignment to appropriate groups or individuals.
- Status updates based on task completion.
- **Email Notifications**
  - Automated email notifications for:
    - Request submission
    - Approval requests
    - Approval outcomes
    - Task assignment and completion
- **Request Tracking and Visibility**
  - Real-time status tracking for end users via Service Portal.
  - Audit logs for approvals and fulfillment activities.