## SOLUTION REQUIREMENT

DATE	
TEAM ID	LTVIP2025TMID30840
PROJECT NAME	Importing and securing Data in
	ServiceNow

## **Functional Requirements:**

Following are the functional requirements.

FR NO	Functional Requirement	Sub Requirement
FR-1	Tables	Create table
FR-2	Import Data	Importing Data, map fields
FR-3	Using Dot-walking to access employee department information	Dot-walking
FR-4	Access Control List(ACL)	Creating an ACL
FR-5	Roles	Create role, Update to elevate role
FR-6	Result	Testing Result

## **Non-Functional Requirements:**

Following are the functional requirements.

FR NO.	Non-Functional Requirement	Description
NFR-1	Usability	ServiceNow provides powerful and flexible tools to
		import data from external sources such as Excel, CSV,
		XML, and databases into its platform.
NFR-2	Security	ServiceNow provides a comprehensive security
		framework to protect data throughout the import
		process and beyond. Whether data is being imported
		via files, APIs, or integrations, multiple layers of
		security controls are applied to ensure its
		confidentiality, integrity, and availability.
NFR-3	Reliability	ServiceNow is designed to deliver a high level of
		reliability in both data import operations and data
		security, ensuring consistent performance, minimal
		errors, and trustworthy handling of sensitive
		information.

NFR-4	Performance	ServiceNow offers optimized tools and frameworks to ensure high performance during data import and security operations, even when handling large volumes of data or complex integrations.
NFR-5	Availability	ServiceNow ensures high availability for both data import and security functionalities, providing a reliable and continuously accessible platform for managing critical business information.
NFR-5	Scalability	ServiceNow is built to support the growing needs of organizations, offering scalable solutions for importing and securing data across large and complex environments.