**Project Design Phase**

**Problem – Solution**

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| Date | 15 February 2025 |
| Team ID | LTVIP2025TMID28567 |
| Project Name | Importing and securing data |
| Maximum Marks | 2 Marks |

Problem – Solution Fit Template:  
  
In this context, the focus is on solving issues related to secure, accurate, and compliant data imports into the ServiceNow platform from various sources like CSV, APIs, and on-premise databases.  
  
Example:  
Problem: ServiceNow administrators and teams struggle with securely importing sensitive data while maintaining compliance with organizational and regulatory standards (e.g., GDPR, HIPAA).  
Solution: Implement a secured and validated import process using Import Sets, Transform Maps, MID Server, ACLs, encryption, and audit logging to ensure data integrity, security, and role-based access control throughout the process.

The Problem-Solution Fit simply means that you have found a problem with your customer and that the solution you have realized for it actually solves the customer’s problem. It helps entrepreneurs, marketers and corporate innovators identify behavioral patterns and recognize what would work and why

**Purpose:**

* Solve complex problems in a way that fits the state of your customers.
* Succeed faster and increase your solution adoption by tapping into existing mediums and channels of behavior.
* Sharpen your communication and marketing strategy with the right triggers and messaging.
* Increase touch-points with your company by finding the right problem-behavior fit and building trust by solving frequent annoyances, or urgent or costly problems.
* **Understand the existing situation in order to improve it for your target group.**

Template:  
  
Example:  
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Calendar

Description automatically generated

References:

1. <https://www.ideahackers.network/problem-solution-fit-canvas/>
2. <https://medium.com/@epicantus/problem-solution-fit-canvas-aa3dd59cb4fe>

Updated Project Information Table:

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| --- | --- |
| Project Name | Importing and Securing Data in ServiceNow |
| Team Members | Sarat Chandra Cheekatla, Devaki V, Vallu Mahendra |
| Team ID | LTVIP2025TMID28567 |