# Project Design Phase Problem – Solution Fit Template

Date	19 June 2025
Team ID	LTVIP2025TMID49877
Project Name	Cosmetic insights: Navigating cosmetics trends and consumer insights with tableau
Maximum Marks	2 Marks

### **Problem – Solution Fit Template:**

# **Customer Segment**

Young adults (18–35), especially women, who are skincare-conscious and follow beauty trends online. They actively browse cosmetic sites, follow influencers, and buy based on peer reviews and trends.

#### **Problem Statement**

Users are overwhelmed by too many cosmetic product options, uncertain reviews, and no clear insight into what actually works for their skin type and budget. Marketers also struggle to understand real-time customer trends.

# **Existing Alternatives**

They rely on Instagram influencers, YouTube reviews, brand blogs, and e-commerce reviews, which are often biased, scattered, and not data-backed.

## **Your Solution**

An interactive Tableau dashboard that displays real-time cosmetic product trends, filters by skin type, budget, popularity, and allows users/marketers to visualize data-driven insights.

## **Unique Value Proposition (UVP)**

First-of-its-kind visual analytics tool for cosmetics trends that helps consumers make informed choices and gives marketers real-time behavioral insights.

# **Key Features / Functions**

- Product filtering by skin type, price, and region
- Popular product trends shown in graphs
- Compare ratings and reviews visually
- Customer feedback tracking
- Marketer insights dashboard

#### **User Benefits**

Users can confidently choose the right cosmetics, avoid misinformation, and save money. Marketers can design better campaigns using real data.

### **Solution Validation**

Validated through problem statements, user stories, and dashboards built in Tableau which showcase real-time filtering, review visualizations, and customer behavior tracking.

## **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.
$\Box$ 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:

