

Project Design Phase-II Technology Stack (Architecture & Stack)

Date	24 JUNE 2025
Team ID	LTVIP2025TMID50828
Project Name	Cosmetic Insights : Navigating Cosmetics Trends and Consumer Insights with Tableau
Maximum Marks	4 Marks

3.Technology Stack

Below is the technology stack used in the iRevolution Tableau project.

component	Tool/technology	Purpose
Data Source	CSV, JSON files	Raw smartphone sales and specs data
Visualization	Tableau Desktop	Creating interactive dashboards and stories
Storage	Google Drive / Local	Storing raw and processed datasets
Collaboration	Google Docs, Slack	Team communication and report writing
Deployment	Tableau Public / Server	Dashboard sharing and stakeholder access

Technical Architecture:

The Deliverable shall include the architectural diagram as below and the information as per the table1 & table 2