Visualizing Housing Market Trends: An Analysis of Sale Prices and Features using Tableau

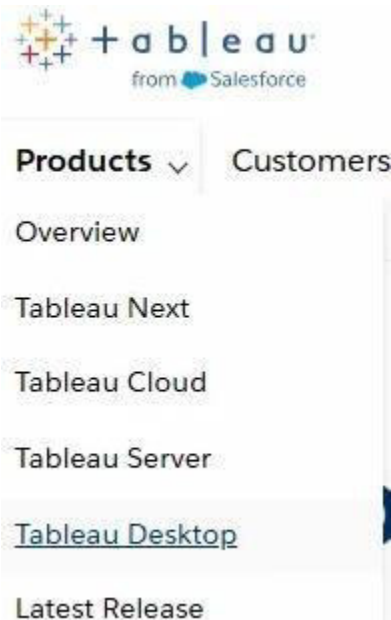| DATE	28-02-2026
TEAM ID	LTVIP2026TMIDS90693
PROJECT NAME	Visualizing Housing market Trends: An Analysis of Sales Prices and Features Using Tableau
MAXIMUM MARKS	4 MARKS

Chapter 6

Project Development

6.1 Pre-Requisites

Process of Download Tableau Desktop:

Step 1: Tableau Website

Go to the official website of Tableau and find the "Products" menu.

Step 2: Tableau Products

- **Tableau Cloud**: Cloud-based analytics platform, fully hosted without server management, for data analysis and secure sharing.
- **Tableau Server**: Self-hosted platform for on-premises or cloud deployment, giving full control over data and analytics environment.
- **Tableau Desktop**: Authoring tool used to create visualizations and dashboards, supporting offline and deep data exploration.
- **Tableau Next**: Future-focused AI and modular analytics platform integrating smart workflows and quicker insights.
- **Other Products**: Tableau Prep (data cleaning), Tableau Public (free public visualizations), Tableau Mobile (mobile access).

We will download the desktop version.

Step 3: Select the Tableau Desktop

We will select the Tableau Desktop option and then there we can have two option:

- Start Free Trial
- Buy Now

- **Start Trial/Download:** Click on "Start Free Trial" to get the professional version, or select Tableau Public for the free, public-facing version.

- **Register:** Enter the required details (email, name, organization) to initiate the download.
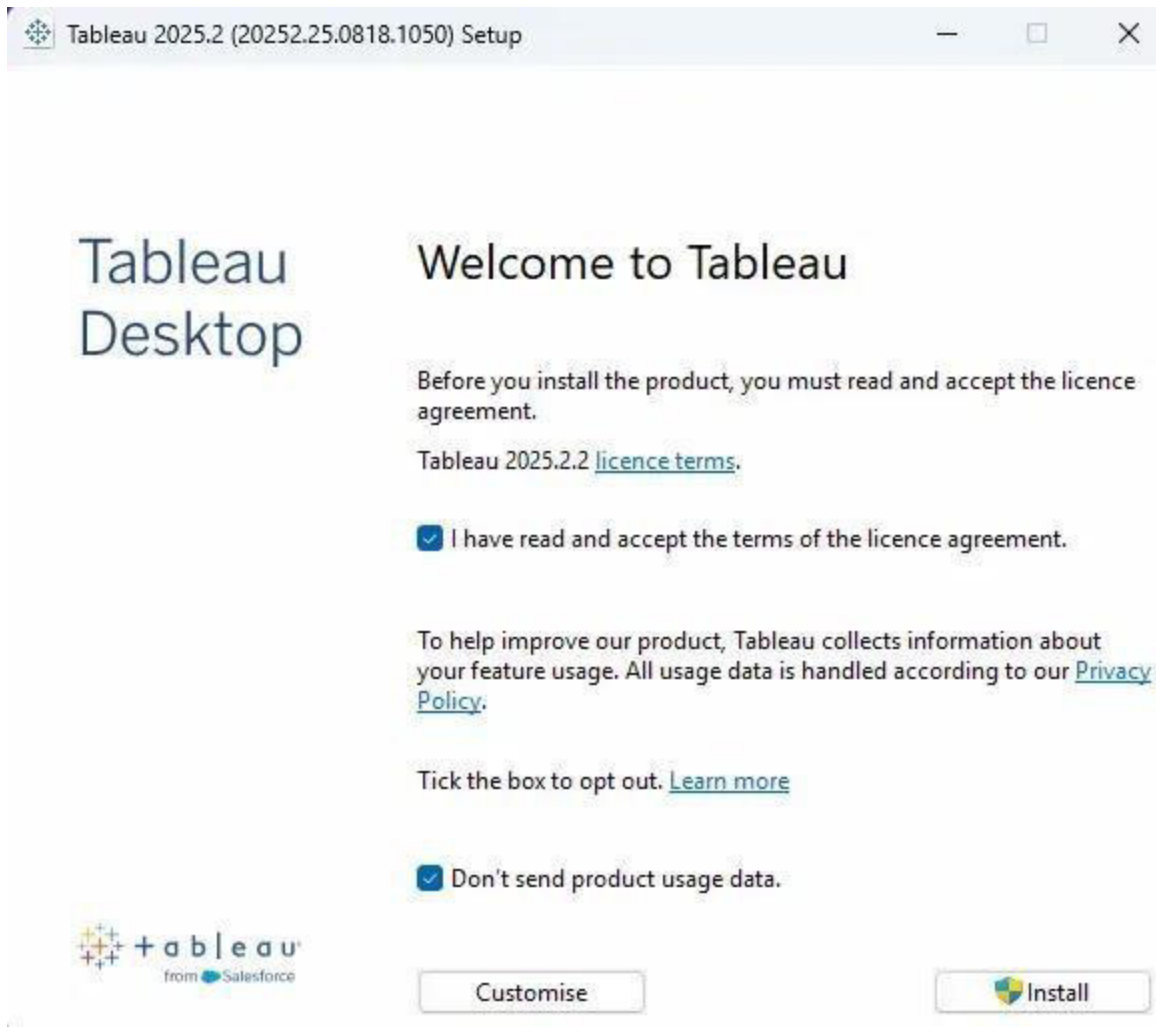
Select the one which suits you.

Step 4: Installation

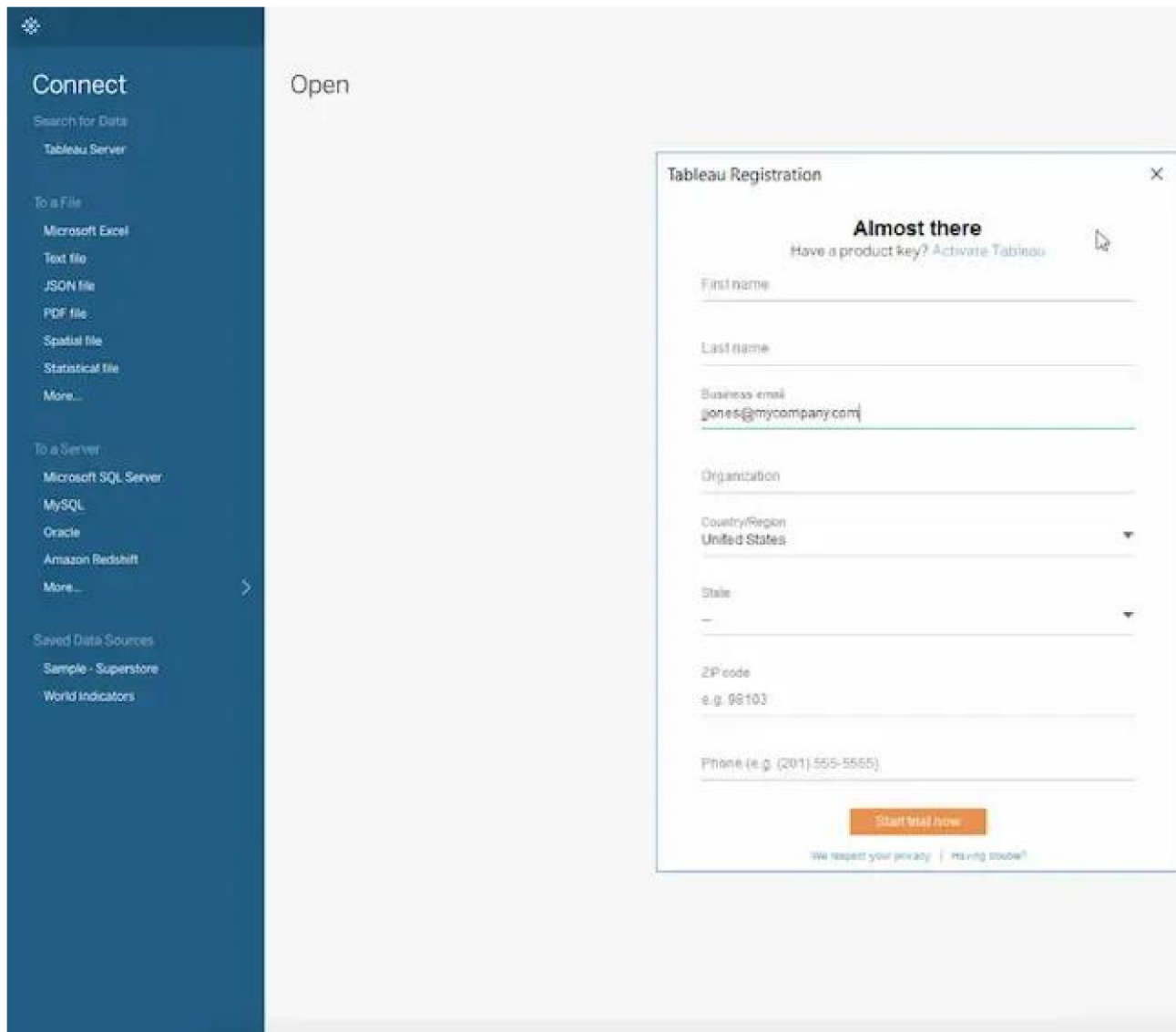After selecting the option, the setup will get downloaded. After downloading the setup, we need to install it. Open the setup file and proceed with the setup.

Step 5: Setup

After successful installation, open the Tableau Desktop application and complete the registration.

Step 6: Tableau Desktop

After completing the registration, Tableau is ready to be used.