# Lab Title: Build a Dashboard Using the Looker Enterprise UI

**U** Lab Type: Hands-on Lab

**Duration:** ② 1 hour 30 minutes **Credits:** = 5 Qwiklabs credits

Level: II Beginner

AI Assistance: Way include AI tools to support learning

### **!** Important Notes

- **Use a desktop or laptop** to complete this lab.
- Only 5 attempts are allowed per lab.
- X Timer cannot be paused once the lab starts.
- **Mistakes are part of learning** it's normal to retry tasks or questions.
- Review the Lab Technical Tips for guidance.

# Activity Overview

Looker Enterprise is a powerful business intelligence (BI) platform used for:

- Exploring and analyzing large datasets
- Creating interactive visualizations
- Sharing insights across teams
- Ensuring consistent data governance

In this lab, you'll use **Looker Enterprise's Explore feature** to build a dashboard that supports **critical business decision-making**.

## Scenario

You're helping Kiran, VP of Finance at *TheLook eCommerce*, by building a dashboard that:

- Summarizes sales data for 2022
- Highlights key performance indicators (KPIs) like revenue
- Enables interactive exploration of business trends

#### **♦ Steps You'll Follow**

- 1. Create a **single value visualization** and add it to a new dashboard.
- 2. Add a line graph showing total revenue by product category for 2022.
- 3. Add:
  - A bar chart for average sale price by product
  - o A **column chart** for total revenue by country
- 4. Add a **country filter** to the dashboard.

## X Lab Setup Instructions

#### **☑** Before You Start

- Use a **standard browser** (Chrome recommended).
- Ensure you have **enough time** the lab is timed and cannot be paused.

#### **%** Starting the Lab

- 1. Click Start Lab.
- 2. In the Lab Details panel, you'll find:
  - Remaining time
  - Open Looker button
  - o Temporary Looker credentials (username & password)
- 3. Click Open Looker.
- 4. Copy and paste the credentials into the Looker login dialog.
- 5. Check "Stay logged in" and click Log In.
- **Tip:** Arrange your browser tabs side-by-side for easier navigation.