# Labverse - Milestone 1 & 2 Test Cases

## ■ Milestone 1: Core System Setup

Modules: users, roles, permissions, auth

#### ■ Authentication

■ POST /auth/register

Register new user with email, password, fullName

■ POST /auth/login

Login and receive JWT token

■ POST /auth/me

Get current authenticated user

#### ■ Roles

**■ GET /roles** 

Get all roles (ADMIN\_JWT)

■ POST /roles

Create a new role (ADMIN\_JWT)

■ POST /roles/:roleId/permissions

Assign permissions to a role

#### **■** Permissions

**■ GET /permissions** 

Fetch all permissions

**■ POST /permissions** 

Create a new permission

#### **■** Users

**■ GET /users** 

List all users (ADMIN\_JWT)

■ PUT /users/:userId/role

Update user's role

# ■ Milestone 2: Profiles & Projects

Modules: employee-profiles, skills, projects, project-clients, project-members, project-technologies

### **■** Employee Profiles

**■ POST /employee-profiles** 

Create a new employee profile

■ PUT /employee-profiles/:id/skills

Assign skills to the profile

### **■** Skills

#### ■ POST /skills

Create a new skill

#### ■ GET /skills

Fetch all available skills

# ■ Projects

### ■ POST /projects

Create a new project (ADMIN\_JWT)

# ■ Project Clients

## ■ POST /project-clients

Assign a client user to a project

# ■ Project Members

### **■ POST /project-members**

Add an employee profile to a project

# ■ Project Technologies

## ■ POST /project-technologies

Add technologies used in a project