Test Case Document

# 1. Overview

This document outlines test cases designed to validate the password policy defined in the Product Requirements Document (PRD).

# 2. Test Cases

## TC001

Description: Password with less than 8 characters

Input: abc123

Expected Result: Rejected with error: Password must be at least 8 characters.

## TC002

Description: Password with 8 characters but no number

Input: abcdefgh

Expected Result: Rejected with error: Password must include at least one number.

## TC003

Description: Password with number but less than 8 characters

Input: abc1234

Expected Result: Rejected with error: Password must be at least 8 characters.

## TC444444444

Description: Password with number but less than 8 characters

Input: abc1234

Expected Result: Rejected with error: Password must be at more than 12 characters.

## TC004

Description: Password with 8 characters including numbers

Input: abc12345

Expected Result: Accepted

## TC005

Description: Password with more than 8 characters and multiple numbers

Input: mypassword1

Expected Result: Accepted

## TC006

Description: Password with only numbers and at least 8 characters

Input: 12345678

Expected Result: Accepted