public class FormValidation {

public String firstName { get; set; }

public String lastName { get; set; }

public String email { get; set; }

public String phone { get; set; }

public void submit() {

// Perform form validation

if (String.isBlank(firstName)) {

ApexPages.addMessage(new ApexPages.Message(ApexPages.Severity.ERROR, 'First name is required.'));

}

if (String.isBlank(lastName)) {

ApexPages.addMessage(new ApexPages.Message(ApexPages.Severity.ERROR, 'Last name is required.'));

}

if (String.isBlank(email) || !Pattern.matches('[a-zA-Z0-9.\_%+-]+@[a-zA-Z0-9.-]+\\.[a-zA-Z]{2,}', email)) {

ApexPages.addMessage(new ApexPages.Message(ApexPages.Severity.ERROR, 'Please enter a valid email address.'));

}

if (String.isBlank(phone) || !Pattern.matches('\\d{10}', phone)) {

ApexPages.addMessage(new ApexPages.Message(ApexPages.Severity.ERROR, 'Please enter a valid phone number.'));

}

// If there are no validation errors, save the form data

if (ApexPages.getMessages().isEmpty()) {

// Code to save the form data

// ...

ApexPages.addMessage(new ApexPages.Message(ApexPages.Severity.INFO, 'Form submitted successfully!'));

}

}

}