<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Email Validation</title>

<style>

.error {

color: red;

}

</style>

</head>

<body>

<form id="emailForm">

<label for="email">Email:</label>

<input type="text" id="email" name="email">

<button type="submit">Submit</button>

<p id="errorMessage" class="error"></p>

</form>

<script src="validate.js"></script>

</body>

</html>

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document.getElementById('emailForm').addEventListener('submit', function(event) {

event.preventDefault();

const emailInput = document.getElementById('email').value;

const errorMessage = document.getElementById('errorMessage');

// Regular expression for validating an Email

const emailRegex = /^[^\s@]+@[^\s@]+\.[^\s@]+$/;

if (!emailRegex.test(emailInput)) {

errorMessage.textContent = 'Please enter a valid email address.';

} else {

errorMessage.textContent = '';

alert('Email is valid!');

// Proceed with form submission or further processing

}

});