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// =====  
// =====  
document.getElementById('name').addEventListener('blur', validateName);  
document.getElementById('zip').addEventListener('blur', validateZip);  
document.getElementById('email').addEventListener('blur', validateEmail);  
document.getElementById('phone').addEventListener('blur', validatePhone);  
  
function validateName() {  
    const name = document.getElementById('name');  
    const re = /^[a-zA-Z]{2,10}$/;  
  
    if(!re.test(name.value)){  
        name.classList.add('is-invalid');  
    } else {  
        name.classList.remove('is-invalid');  
    }  
}  
  
function validateZip() {  
    const zip = document.getElementById('zip');  
    const re = /^[0-9]{5}(-[0-9]{4})?$/;  
  
    if(!re.test(zip.value)){  
        zip.classList.add('is-invalid');  
    } else {  
        zip.classList.remove('is-invalid');  
    }  
}  
  
function validateEmail() {  
    const email = document.getElementById('email');  
    const re = /^[a-zA-Z0-9_\-\.]+@([a-zA-Z0-9_\-\.]+\.[a-zA-Z]{2,5})$/;  
  
    if(!re.test(email.value)){  
        email.classList.add('is-invalid');  
    } else {  
        email.classList.remove('is-invalid');  
    }  
}  
  
function validatePhone() {  
    const phone = document.getElementById('phone');  
    const re = /^(?\d{3})?[-. ]?\d{3}[-. ]?\d{4}$/;  
  
    if(!re.test(phone.value)){  
        phone.classList.add('is-invalid');  
    } else {  
        phone.classList.remove('is-invalid');  
    }  
}
```

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}
// =====

<div class="container">
  <div class="row">
    <div class="col-md-6 mx-auto">
      <h1>User Form</h1>
      <form>
        <div class="form-group">
          <label>Name</label>
          <input type="text" class="form-control" id="name" placeholder="Name">
          <div class="invalid-feedback">
            Name must be between 2 and 10 characters
          </div>
        </div>
        <div class="form-group">
          <label>Zipcode</label>
          <input type="text" class="form-control" id="zip" placeholder="Zipcode">
          <div class="invalid-feedback">
            Enter a valid zipcode
          </div>
        </div>
        <div class="form-group">
          <label>Email</label>
          <input type="text" class="form-control" id="email" placeholder="Email">
          <div class="invalid-feedback">
            Enter a valid email
          </div>
        </div>
        <div class="form-group">
          <label>Phone Number</label>
          <input type="text" class="form-control" id="phone" placeholder="Phone Number">
          <div class="invalid-feedback">
            Enter a valid phone
          </div>
        </div>
        <input type="submit" value="Submit" class="btn btn-primary btn-block">
      </form>
    </div>
  </div>
</div>

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