



17. Accordion, alerts, badge, breadcrumb

Reja:

▼ Uyga vazifa (javobi)

Billing address

First name

Last name

Username

Email (Optional)

Address

Address 2 (Optional)

Country

State

Zip

- ☐ Shipping address is the same as my billing address
- ☐ Save this information for next time

Payment

- ☒ Credit card
- ☐ Debit card
- ☐ PayPal

Name on card

Credit card number

Full name as displayed on card

Expiration

CVV

Continue to checkout

Billing address

First name	Last name
<input type="text"/>	<input type="text"/>
Valid first name is required.	Valid last name is required.

Username

@

Your username is required.

Email (Optional)

Address

Please enter your shipping address.

Address 2 (Optional)

Country	State	Zip
<input type="text" value="Choose..."/>	<input type="text" value="Choose..."/>	<input type="text"/>
Please select a valid country.	Please provide a valid state.	Zip code required.

☐ Shipping address is the same as my billing address

☐ Save this information for next time

Payment

☒ Credit card
☐ Debit card
☐ PayPal

Name on card	Credit card number
<input type="text"/>	<input type="text"/>
Full name as displayed on card Name on card is required	Credit card number is required

Expiration	CVV
<input type="text"/>	<input type="text"/>
Expiration date required	Security code required

Continue to checkout

```
<div class="container">
  <div class="row">
    <div class="col-lg-8 offset-lg-2">
      <h4 class="mb-3">Billing address</h4>
      <form class="needs-validation" novalidate>
        <div class="row g-3">
          <div class="col-sm-6">
            <label for="firstName" class="form-label">First name</label>
            <input type="text" class="form-control" id="firstName" placeholder="" value="" required="">
            <div class="invalid-feedback">
              Valid first name is required.
            </div>
          </div>
          <div class="col-sm-6">
            <label for="lastName" class="form-label">Last name</label>
            <input type="text" class="form-control" id="lastName" placeholder="" value="" required="">
            <div class="invalid-feedback">
              Valid last name is required.
            </div>
          </div>
        </div>
        <div class="col-12">
          <label for="username" class="form-label">Username</label>
          <div class="input-group has-validation">
            <span class="input-group-text">@</span>
            <input type="text" class="form-control" id="username" placeholder="Username" required="">
            <div class="invalid-feedback">

```

```

        Your username is required.
    </div>
</div>
</div>

<div class="col-12">
    <label for="email" class="form-label">Email <span class="text-muted">(Optional)</span></label>
    <input type="email" class="form-control" id="email" placeholder="you@example.com">
    <div class="invalid-feedback">
        Please enter a valid email address for shipping updates.
    </div>
</div>

<div class="col-12">
    <label for="address" class="form-label">Address</label>
    <input type="text" class="form-control" id="address" placeholder="1234 Main St" required="">
    <div class="invalid-feedback">
        Please enter your shipping address.
    </div>
</div>

<div class="col-12">
    <label for="address2" class="form-label">Address 2 <span class="text-muted">(Optional)</span></label>
    <input type="text" class="form-control" id="address2" placeholder="Apartment or suite">
</div>

<div class="col-md-5">
    <label for="country" class="form-label">Country</label>
    <select class="form-select" id="country" required="">
        <option value="">Choose...</option>
        <option>United States</option>
    </select>
    <div class="invalid-feedback">
        Please select a valid country.
    </div>
</div>

<div class="col-md-4">
    <label for="state" class="form-label">State</label>
    <select class="form-select" id="state" required="">
        <option value="">Choose...</option>
        <option>California</option>
    </select>
    <div class="invalid-feedback">
        Please provide a valid state.
    </div>
</div>

<div class="col-md-3">
    <label for="zip" class="form-label">Zip</label>
    <input type="text" class="form-control" id="zip" placeholder="" required="">
    <div class="invalid-feedback">
        Zip code required.
    </div>
</div>
</div>

<hr class="my-4">

<div class="form-check">
    <input type="checkbox" class="form-check-input" id="same-address">
    <label class="form-check-label" for="same-address">Shipping address is the same as my billing address</label>
</div>

<div class="form-check">
    <input type="checkbox" class="form-check-input" id="save-info">
    <label class="form-check-label" for="save-info">Save this information for next time</label>
</div>

<hr class="my-4">

<h4 class="mb-3">Payment</h4>

<div class="my-3">
    <div class="form-check">
        <input id="credit" name="paymentMethod" type="radio" class="form-check-input" checked="" required="">
        <label class="form-check-label" for="credit">Credit card</label>
    </div>
    <div class="form-check">
        <input id="debit" name="paymentMethod" type="radio" class="form-check-input" required="">
        <label class="form-check-label" for="debit">Debit card</label>
    </div>
</div>

```

```

    </div>
    <div class="form-check">
      <input id="paypal" name="paymentMethod" type="radio" class="form-check-input" required="">
      <label class="form-check-label" for="paypal">PayPal</label>
    </div>
  </div>

  <div class="row gy-3">
    <div class="col-md-6">
      <label for="cc-name" class="form-label">Name on card</label>
      <input type="text" class="form-control" id="cc-name" placeholder="" required="">
      <small class="text-muted">Full name as displayed on card</small>
      <div class="invalid-feedback">
        Name on card is required
      </div>
    </div>

    <div class="col-md-6">
      <label for="cc-number" class="form-label">Credit card number</label>
      <input type="text" class="form-control" id="cc-number" placeholder="" required="">
      <div class="invalid-feedback">
        Credit card number is required
      </div>
    </div>

    <div class="col-md-3">
      <label for="cc-expiration" class="form-label">Expiration</label>
      <input type="text" class="form-control" id="cc-expiration" placeholder="" required="">
      <div class="invalid-feedback">
        Expiration date required
      </div>
    </div>

    <div class="col-md-3">
      <label for="cc-cvv" class="form-label">CVV</label>
      <input type="text" class="form-control" id="cc-cvv" placeholder="" required="">
      <div class="invalid-feedback">
        Security code required
      </div>
    </div>
  </div>

  <hr class="my-4">

  <button class="w-100 btn btn-primary btn-lg" type="submit">Continue to checkout</button>
</form>
</div>
</div>

<script>
  // Example starter JavaScript for disabling form submissions if there are invalid fields
  (function () {
    'use strict'

    // Fetch all the forms we want to apply custom Bootstrap validation styles to
    var forms = document.querySelectorAll('.needs-validation')

    // Loop over them and prevent submission
    Array.prototype.slice.call(forms)
      .forEach(function (form) {
        form.addEventListener('submit', function (event) {
          if (!form.checkValidity()) {
            event.preventDefault()
            event.stopPropagation()
          }

          form.classList.add('was-validated')
        }, false)
      })
  })()
</script>

```

▼ Component



Component - "Bootstrap 5"ning asosiy jihatlaridan biri bo'lib, ular qayta ishlatish va moslashtirishga moyil bo'lib, uning yordamida veb sahifamizning elementlarini tezroq yaratib olish imkoniyatiga egamiz

Komponentlar:

- Accordion
- Alert
- Badge
- Breadcrumb
- Buttons
- Button group
- Card
- Carousel
- ... yana bir qancha foydali komponentlar

▼ Accordion



Accordion - vertikal holatda ochilib / yopiladigan container element

Accordion Item #1



This is the first item's accordion body. It is hidden by default, until the collapse plugin adds the appropriate classes that we use to style each element. These classes control the overall appearance, as well as the showing and hiding via CSS transitions. You can modify any of this with custom CSS or overriding our default variables. It's also worth noting that just about any HTML can go within the `.accordion-body`, though the transition does limit overflow.

Accordion Item #2



Accordion Item #3



```
<div class="accordion" id="accordionExample">
  <div class="accordion-item">
    <h2 class="accordion-header" id="headingOne">
      <button class="accordion-button" type="button" data-bs-toggle="collapse" data-bs-target="#collapseOne" aria-expanded="true" aria-label="Accordion Item #1">
        Accordion Item #1
      </button>
    </h2>
    <div id="collapseOne" class="accordion-collapse collapse show" aria-labelledby="headingOne" data-bs-parent="#accordionExample">
      <div class="accordion-body">
        <strong>This is the first item's accordion body.</strong> It is hidden by default, until the collapse plugin adds the appropriate classes that we use to style each element. These classes control the overall appearance, as well as the showing and hiding via CSS transitions. You can modify any of this with custom CSS or overriding our default variables. It's also worth noting that just about any HTML can go within the .accordion-body, though the transition does limit overflow.
      </div>
    </div>
  </div>
  <div class="accordion-item">
    <h2 class="accordion-header" id="headingTwo">
      <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#collapseTwo" aria-expanded="false" aria-label="Accordion Item #2">
        Accordion Item #2
      </button>
    </h2>
  </div>
</div>
```

```

</h2>
<div id="collapseTwo" class="accordion-collapse collapse" aria-labelledby="headingTwo" data-bs-parent="#accordionExample">
  <div class="accordion-body">
    <strong>This is the second item's accordion body.</strong> It is hidden by default, until the collapse plugin adds the appropri
  </div>
</div>
</div>
<div class="accordion-item">
<h2 class="accordion-header" id="headingThree">
  <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#collapseThree" aria-expanded=
    Accordion Item #3
  </button>
</h2>
<div id="collapseThree" class="accordion-collapse collapse" aria-labelledby="headingThree" data-bs-parent="#accordionExample">
  <div class="accordion-body">
    <strong>This is the third item's accordion body.</strong> It is hidden by default, until the collapse plugin adds the appropria
  </div>
</div>
</div>
</div>

```

Flush turidagi accordion


```


<div class="accordion accordion-flush" id="accordionFlushExample">
  <div class="accordion-item">
    <h2 class="accordion-header" id="flush-headingOne">
      <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#flush-collapseOne" aria-expan
        Accordion Item #1
      </button>
    </h2>
    <div id="flush-collapseOne" class="accordion-collapse collapse" aria-labelledby="flush-headingOne" data-bs-parent="#accordionFlushE
      <div class="accordion-body">Placeholder content for this accordion, which is intended to demonstrate the <code>.accordion-flush</
    </div>
  </div>
  <div class="accordion-item">
    <h2 class="accordion-header" id="flush-headingTwo">
      <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#flush-collapseTwo" aria-expan
        Accordion Item #2
      </button>
    </h2>
    <div id="flush-collapseTwo" class="accordion-collapse collapse" aria-labelledby="flush-headingTwo" data-bs-parent="#accordionFlushE
      <div class="accordion-body">Placeholder content for this accordion, which is intended to demonstrate the <code>.accordion-flush</
    </div>
  </div>
  <div class="accordion-item">
    <h2 class="accordion-header" id="flush-headingThree">
      <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#flush-collapseThree" aria-exp
        Accordion Item #3
      </button>
    </h2>
    <div id="flush-collapseThree" class="accordion-collapse collapse" aria-labelledby="flush-headingThree" data-bs-parent="#accordionFl
      <div class="accordion-body">Placeholder content for this accordion, which is intended to demonstrate the <code>.accordion-flush</
    </div>
  </div>
</div>

```

Accordion

This is the first item's accordion body. It is hidden by default, until the collapse plugin adds the appropriate classes that we use to style each element. These classes control the overall appearance, as well as the showing and hiding via CSS transitions. You can modify any of this with custom CSS or

 <https://getbootstrap.com/docs/5.0/components/accordion/>



Bootstrap v5

Quickly design and customize responsive mobile-first sites with the world's most popular front-end open source toolkit.

▼ Alerts



Alerts - foydalanuvchining saytda bajargan harakatlari uchun mo'ljallangan xabar. Undan tashqari saytning holati va u bo'yicha ma'lumotlarni ham **alerts** orqali ko'rsatish mumkin. Uning 8 xil ko'rinishi mavjud

A simple primary alert—check it out!

A simple secondary alert—check it out!

A simple success alert—check it out!

A simple danger alert—check it out!

A simple warning alert—check it out!

A simple info alert—check it out!

A simple light alert—check it out!

A simple dark alert—check it out!

```
<div class="alert alert-primary" role="alert">
  A simple primary alert—check it out!
</div>
<div class="alert alert-secondary" role="alert">
  A simple secondary alert—check it out!
</div>
<div class="alert alert-success" role="alert">
  A simple success alert—check it out!
</div>
<div class="alert alert-danger" role="alert">
  A simple danger alert—check it out!
</div>
<div class="alert alert-warning" role="alert">
  A simple warning alert—check it out!
</div>
<div class="alert alert-info" role="alert">
  A simple info alert—check it out!
</div>
<div class="alert alert-light" role="alert">
  A simple light alert—check it out!
</div>
<div class="alert alert-dark" role="alert">
  A simple dark alert—check it out!
</div>
```

Alert xabarni berkitish

```
<div class="alert alert-warning alert-dismissible fade show" role="alert">
  <strong>Holy guacamole!</strong> You should check in on some of those fields below.
</div>
```

```
<button type="button" class="btn-close" data-bs-dismiss="alert" aria-label="Close"></button>
</div>
```

Alerts

Alerts are available for any length of text, as well as an optional close button. For proper styling, use one of the eight required contextual classes (e.g., `.alert-success`). For inline dismissal, use the alerts JavaScript plugin. A simple primary alert-check it out! A simple secondary alert-check it out!

<https://getbootstrap.com/docs/5.0/components/alerts/>



▼ Badge



Badge - mavjud kontentga qo'shimcha ma'lumot qo'shish uchun mo'ljallangan maxsus komponent

Example heading New

Notifications 4

Primary Secondary Success Danger Warning Info Light Dark

Primary Secondary Success Danger Warning Info Light Dark

```
<h6>
  Asosiy kontent
  <span class="badge bg-secondary">Yangi</span>
</h6>
<hr>
<button type="button" class="btn btn-primary">
  Yangiliklar <span class="badge bg-secondary">4</span>
</button>
<hr>
<span class="badge bg-primary">Primary (asosiy) badge</span>
<hr>
<span class="badge rounded-pill bg-primary">Primary pill (yumaloq) badge</span>
```

Badges

Badges scale to match the size of the immediate parent element by using relative font sizing and em units. As of v5, badges no longer have focus or hover styles for links. Badges can be used as part of links or buttons to provide a counter.

<https://getbootstrap.com/docs/5.0/components/badge/>



▼ Breadcrumb



Breadcrumb - joriy sahifani sahifalar ierarxiyasidagi joylashuvini bildirib turuvchi element

Home

[Home](#) / Library

[Home](#) / [Library](#) / Data

```
<nav aria-label="breadcrumb">
  <ol class="breadcrumb">
    <li class="breadcrumb-item active" aria-current="page">Asosiy</li>
  </ol>
</nav>

<nav aria-label="breadcrumb">
  <ol class="breadcrumb">
    <li class="breadcrumb-item"><a href="#">Asosiy</a></li>
    <li class="breadcrumb-item active" aria-current="page">Kutubxona</li>
  </ol>
</nav>


<nav aria-label="breadcrumb">
  <ol class="breadcrumb">
    <li class="breadcrumb-item"><a href="#">Asosiy</a></li>
    <li class="breadcrumb-item"><a href="#">Kutubxona</a></li>
    <li class="breadcrumb-item active" aria-current="page">Kitob</li>
  </ol>
</nav>
```

Ajratib turuvchini o'zgartirish

```
<nav style="--bs-breadcrumb-divider: '>';" aria-label="breadcrumb">
  <ol class="breadcrumb">
    <li class="breadcrumb-item"><a href="#">Asosiy</a></li>
    <li class="breadcrumb-item active" aria-current="page">Kutubxona</li>
  </ol>
</nav>
```

Breadcrumb

Use an ordered or unordered list with linked list items to create a minimally styled breadcrumb. Use our utilities to add additional styles as desired. Dividers are automatically added in CSS through and . They can be changed by modifying a local CSS custom property --bs-breadcrumb-divider, or through

 <https://getbootstrap.com/docs/5.0/components/breadcrumb/>

