

Playlist app: Forms Design

(using Semantic-UI)

Sonatas

Song

Artist

Opus 23

Beethoven

Delete Song

Opus 33

Beethoven

Delete Song

Title

Artist

Title

Artist

Add Song

Form to Add a Song

Title	Artist
<input type="text"/>	<input type="text"/>
<input type="button" value="Add Song"/>	

Title

Artist

Title

Artist

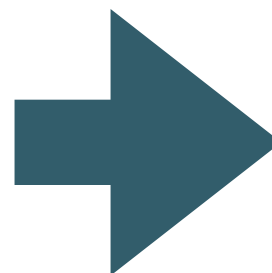
Add Song

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

The image shows a UI form segment with a raised border. Inside the border, there are two text input fields. The first field is labeled 'Title' and the second is labeled 'Artist'. Below these fields is a blue button with the text 'Add Song'.

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

class="ui stacked segment form"



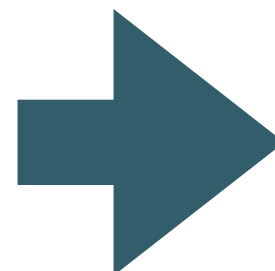
A form segment with
a raised border

TitleArtist

Add Song

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

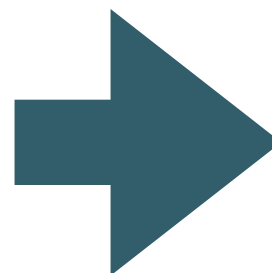
class="two fields"



Layout 2 fields
on a single row

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

class="field"



Stretch, centre and
align a single field
to hold 'title'

Title

Artist

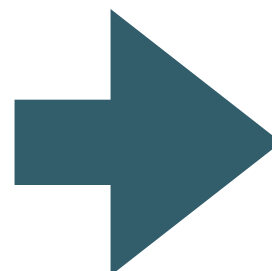
Title

Artist

Add Song

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

<label>Title</label>



Name of the field

Title Artist

Add Song

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

`<input placeholder="Title" type="text" name="title">`

Text entry
box

Hint displayed
in box

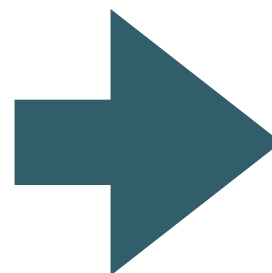
Box will contain
string

name of field
value

The image shows a UI form for adding a song. It consists of two text input fields. The first field is labeled 'Title' and has a placeholder text 'Title'. The second field is labeled 'Artist' and has a placeholder text 'Artist'. The 'Artist' field is enclosed in a rounded rectangle. Below the fields is a blue button labeled 'Add Song'.

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

class="field"



Stretch, centre and
align a single field
to hold 'artist'

Title

Artist

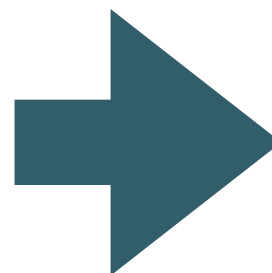
Title

Artist

Add Song

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

class="ui blue submit button"



Single button
which will 'submit'
the form contents

Title

Artist

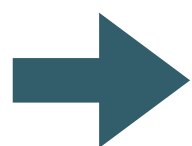
Title

Artist

Add Song

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

`action="/playlist/{{playlist.id}}/addsong" method="POST">`



The **action** specifies the route which will be triggered when the 'submit' button is pressed

Title

Artist

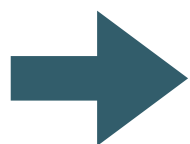
Title

Artist

Add Song

```
<form class="ui stacked segment form" action="/playlist/{{playlist.id}}/addsong" method="POST">
  <div class="two fields">
    <div class="field">
      <label>Title</label>
      <input placeholder="Title" type="text" name="title">
    </div>
    <div class="field">
      <label>Artist</label>
      <input placeholder="Artist" type="text" name="artist">
    </div>
  </div>
  <button class="ui blue submit button">Add Song</button>
</form>
```

`action="/playlist/{{playlist.id}}/addsong" method="POST">`



The HTTP Method used to transmit the form data (we will always use 'POST')

Playlists

Sonatas

Delete Playlist

Concertos

Delete Playlist

Title

Title

Add Playlist

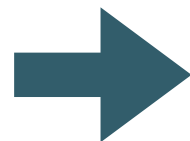
Form to Add a Playlist

Title

Add Playlist

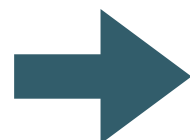
```
<form class="ui stacked segment form" action="/dashboard/addplaylist" method="POST">  
  <div class="field">  
    <label>Title</label>  
    <input placeholder="Title" type="text" name="title">  
  </div>  
  <button class="ui blue submit button">Add Playlist</button>  
</form>
```

action



"/dashboard/addplaylist"

field value



name="title"