

# Website development



## Beginner level

Materials prepared by the department  
of methodological development department



# A Website for an Esports Team with a Sign-Up Form

## ● < select >

< **select** > is a tag that creates a drop-down menu from which the user can select one element. This tag is a paired one and its elements are contained in separate child < option > tags.

< **select** >

< option value=“cs\_go” > CS:GO < /option >

< option value=“dota” > Dota 2 < /option >

< option value=“apex” > Apex Legends < /option >

< /select >

The < **option** > tag requires the **value** attribute because after the form is submitted the value of the selected option's **value** attribute will be sent to the server.










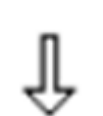






## ● The cursor property

**cursor** is a CSS property responsible for the way the mouse cursor looks. You can make it look the same on the whole page (if you set this property to **body**) or different for each block.

To prevent the cursor from changing on different elements we need to set the **default** value to the **cursor** property in the **body** selector.

```
body {  
    cursor: default;  
}
```

- The cursor property, other values

Example	CSS value	Example	CSS value
	default		n-resize
	crosshair		ne-resize
	help		e-resize
	move		se-resize
	pointer		s-resize
	progress		sw-resize
	text		w-resize
	wait		nw-resize

- Grouping form elements- `<fieldset>`

The `<fieldset>` tag is used to group elements inside a form (for example, to separate the sign up information from the personal information). The tag creates a border around a group of elements.

This tag is a paired one and the elements that belong to one group are contained inside it:

`<fieldset>`

`<input type="text" value="Enter your username">`

`<input type="password" value="Enter your password">`

`</fieldset>`

- The heading of the group- `<legend>`

To be able to distinguish between the groups created using the `<fieldset>`, we need to give them captions. There's a separate tag for it, it's called `<legend>`:

`<fieldset>`

`<legend>Caption</legend>`

`<!-- the content -->`

`</fieldset>`

The caption will be placed inside the border, as if disrupting it.