



Jquery Basics - Events

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We will cover with the following concepts

- 1) How event handling works?
- 2) Important events - click, double click, hover
- 3) Form events - focus, submit
- 4) Prevent default behaviour
- 5) Triggering an Event

Jquery events give out callbacks to control what happens

```
$("a").click(function() {  
    alert("A link was clicked");  
});
```

Lets play with a few important events

- Click
- Double Click
- Hover

Form events are a little different

- Focus
- Submit

You can prevent default behaviour of an HTML elements using JQuery

- `preventDefault ()`
 - Sometimes we may need to prevent the default behaviours of certain elements like a button click because user is not authorized or a page reload on form submit and so on. We can do that using `preventDefault()` method.

For additional functionalities, consider the official documentation

- 1) <http://api.jquery.com/category/events/>
- 2) <http://api.jquery.com/animate/>
- 3) <https://api.jquery.com/event.preventDefault/>
- 4) <http://api.jquery.com/category/events/form-events/>

Next Steps -

- 1) Traversal