



# Jquery Advance - Plugins

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# We will cover with the following concepts

- 1) What are JQuery Plugins?
- 2) Some famous JQuery plugins?
- 3) JQuery UI
- 4) Some Do's and Don'ts for production

# Jquery plugins are a blessing!

- 1) Jquery plugins are just javascript file (sometime coming with css files) which extend the power of normal jquery by adding some functionalities to it
- 2) All you have to do is include that script file in your web page after you included JQuery and you are good to go.
- 3) There are thousands of JQuery plugins across the world which have been used for years now.
- 4) Just like JQuery, they are usually fast, lightweight and easy to use.

## Here are a few plugins you should try

- 1) You can find the plugins by using the plugin registry - <https://plugins.jquery.com/>
- 2) You may search google for top plugins for a particular task
- 3) Easyautocomplete - <https://github.com/pawelczak/EasyAutocomplete>

# If you are in love with JQuery functionality, why not use it for your UI needs as well

- 1) You can find the most commonly used elements on web with their dynamic behaviour in JQuery UI - <https://jqueryui.com/>
- 2) It provides a robust set of functionalities for various use cases.

# Dos and Don'ts for production

- 1) If you are making api requests to different endpoints, put them all in different JS files
- 2) Make sure your GET requests are not blocking in nature. Use async option for that.
- 3) Don't write unmanageable code!

## Next Steps -

- 1) Angular