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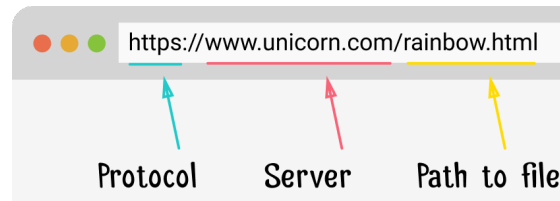
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### ☐ Anatomy of a URL:



### ☐ HTML Form Elements

Tag	Description
<code>&lt;form&gt;</code>	Defines an HTML form for user input
<code>&lt;input&gt;</code>	Defines an input control
<code>&lt;textarea&gt;</code>	Defines a multiline input control (text area)
<code>&lt;label&gt;</code>	Defines a label for an <code>&lt;input&gt;</code> element
<code>&lt;fieldset&gt;</code>	Groups related elements in a form
<code>&lt;legend&gt;</code>	Defines a caption for a <code>&lt;fieldset&gt;</code> element
<code>&lt;select&gt;</code>	Defines a drop-down list
<code>&lt;optgroup&gt;</code>	Defines a group of related options in a drop-down list
<code>&lt;option&gt;</code>	Defines an option in a drop-down list
<code>&lt;button&gt;</code>	Defines a clickable button
<code>&lt;datalist&gt;</code>	Specifies a list of pre-defined options for input controls
<code>&lt;output&gt;</code>	Defines the result of a calculation

### ☐ What is a callback?

A callback is a function that is to be executed after another function has finished executing — hence the name 'call back'. Any function that is passed as an argument is called a callback.

### ☐ HTML elements can be fed through their id. How interesting.

### ☐ when the action argument of a form element is left blank as in: `<form ... action="">` the local page is used to process the action.

Is there a movie about everything that happens at a hardware and software when you type a URL into a browser? Check youtube.com. In the meantime for GET and POST explanation see:

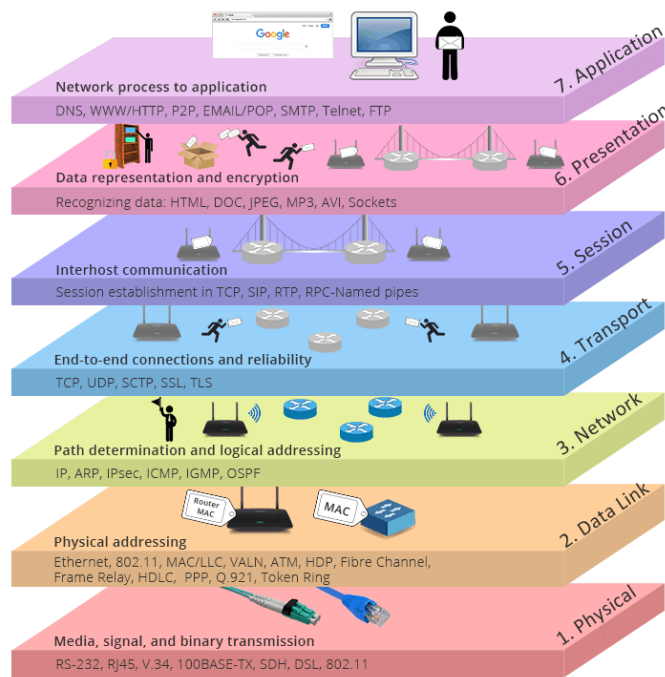
[http://bit.ly/35Yg0ts:](http://bit.ly/35Yg0ts)

<https://blog.bitsrc.io/a-beginners-guide-to-server-side-web-development-with-node-js-17385da09f93>

<https://www.hongkiat.com/blog/node-js-server-side-javascript/>

<https://www.devzqa.com/node-js-http-server-get-post-example/>

Here are the layers that are traversed with all server/client I/O:



A cool computer networks book by Tannenbaum.

