

AJAX Interview Questions and Answers – Page 2

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Hope you like our collection of AJAX interview Questions and Answers. AJAX is widely used front-end technology and if you are looking for any developer role that involves front-end; I recommend you going through AJAX heavily at least once.

(6) What protocols does AJAX use?

XMLHttpRequest for the request to the web server
JSON to communicate between client and the server (However this is not a protocol but worth mentioning)
HTTP GET and HTTP POST requests
UED – URL encoded data

(7) What are some disadvantages of using AJAX?

(a) Accessibility issues with JavaScript

AJAX cannot work as expected with JavaScript disabled browsers. Also it disables Forward / Backward browser buttons which impacts intended content availability on websites.

(b) Search Engine Indexing

Search engines cannot execute JavaScript code and hence AJAX can not be indexed by crawlers. AJAX apps are not capable of indexed by search engine bots such as Google search engine which is a big negative impact for a web-app from SEO standpoint.

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(c) Security

Ajax transmits data, request – response from client to the server in plain text. This makes AJAX applications easy to interfere and interrupt by third parties. This creates bigger concerns from a security standpoint. Therefore AJAX is not used to transmit sensitive data to – from web servers.

(8) How would you cancel the XMLHttpRequest in AJAX?

You can call abort() method to cancel XMLHttpRequest

(9) How would you create AJAX objects?

You can use the syntax below to create AJAX objects:

Var ajaxobj1 = New ajaxObject('path of the page')

(10) What are the examples of security issues in AJAX?

As mentioned earlier, AJAX can cause some security concerns. Some examples are :

** When Ajax requests / response are sent as plain text and it may lead expose the database details which is unintended. In this case third parties can interrupt the data and misuse them.

** Inserting scripts is also possible and attackers can easily penetrate into the system. Eventually systems can be hacked via external JavaScript or cause server bandwidth – data damages.

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