

# AJAX

## Assessment Fact Sheet

### Overview

The AJAX test measures knowledge and skills needed to develop webpages using AJAX. Designed for use by Web developers, programmers, and other IT professionals for whom this knowledge is necessary to perform their job, this test includes the following topics: Communication, DOM Manipulation, Event Management, Graceful Degradation, Performance, Quality Assurance, Security, Usage, and Visual Elements.

Job Level	Individual Contributor
Job Family/Title	Application Developer, Programmer

### Details

Average Testing Time (minutes)	20 minutes
Allowed Time (minutes)	90 minutes
Maximum Number of Questions	30 questions
Number of Sitzings	One
Designed for Unproctored Environment	Yes
Question Format	Multiple Choice - Adaptive
Product Category	Information Technology

### Knowledge, Skills, Abilities and Competencies Measured

Measures knowledge of the following AJAX 9 topics:

- Communication
- DOM Manipulation
- Event Management
- Graceful Degradation
- Performance
- Quality Assurance
- Security
- Usage
- Visual Elements

## Example Questions

What type of element is a SPAN element?

- a  block
- b  pseudo
- c  replaced
- d  inline
- e  float

shl | Time Remaining for this Question: 0h : 1m : 54s | Next | Exit | AJAX\_BB\_0028 | POWERED BY shl

## Example Reports

**Test:** AJAX  
This report is confidential and its contents are intended to assist in the prediction of an applicant's work behavior. If you would like more information about this interpretive report or other products, please contact your account representative.

**Score:** 3.53  
**Proficiency Level:** **Advanced (3.51 - 4.50)**  
The candidate has mastered the basic concepts of AJAX (DOM Manipulation, Performance, Usage) and intermediate AJAX concepts (Graceful Degradation, Event Management, Quality Assurance). The candidate is likely proficient with more advanced AJAX concepts such as:

- Communication
- Visual Elements
- Event Management
- Security

At the Advanced level, the candidate will be capable of working on projects involving AJAX and will be capable of mentoring others on most projects in this area.

**Percentile Comparisons**  
The percentile score indicates how well the candidate scored relative to other candidates in the comparison population indicated by the score.

Percentile Comparisons	
	Percentile
Global Population	92
Low	30
Medium	70
High	100

**Detail Item Results**

Order	Question	Topic	Description	Skill Level	Time Taken (Seconds)	Is Correct
1	AJAX_BB_0015	Communication	Response Interpretation	Advanced	38.8	No
2	AJAX_BB_0128	Quality Assurance	Error Handling	Intermediate	59.2	No
3	AJAX_BB_0028	DOM Manipulation	Element Types	Basic	9.6	Yes
4	AJAX_BB_0070	Graceful Degradation	Alternate Technologies	Intermediate	98.0	Yes
5	AJAX_BB_0044	Event Management	Element Events	Intermediate	35.5	Yes
6	AJAX_BB_0027	DOM Manipulation	Node Interaction	Basic	80.6	Yes
7	AJAX_BB_0075	Visual Elements	Animation	Advanced	40.9	No
8	AJAX_BB_0063	Event Management	MultiCast Events	Intermediate	24.0	No
9	AJAX_BB_0060	Event Management	Element Events	Intermediate	37.9	No