Apple iOS 5 Development

Assessment Fact Sheet

Overview	The Apple iOS 5 Development test measures knowledge of developing for the iOS platform. This test is designed for experienced programmers and developers.
	Job Family/Title
	Programmer, Developer

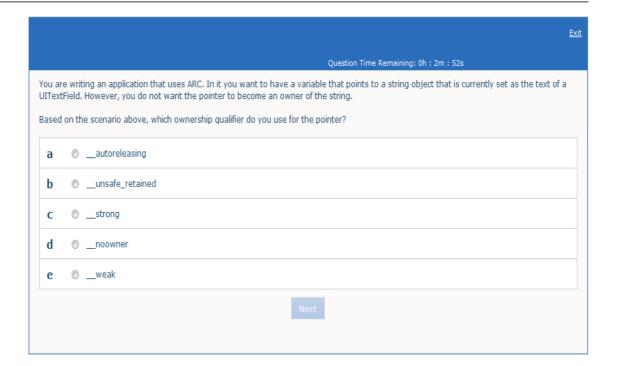| **Details**	Average Testing Time (minutes)	30 minutes
	Allowed Time (minutes)	90 minutes
	Maximum Number of Questions	30 questions
	Number of Sittings	One
	Designed for Unproctored Environment	Yes
	Question Format	Multiple Choice - Adaptive
	Product Category	Information Technology

Knowledge, Skills, Abilities and Competencies Measured

The following areas are covered:

- Backwards Compatibility
- Debugging
- Files and Data Storage
- Method Communication
- Networking
- Optimization
- Programming and Memory Management
- String Handling
- Threading
- UIScrollViews
- UIViews

Example Questions

Question Time Remaining: 0h : 2m : 52s

You are writing an application that uses ARC. In it you want to have a variable that points to a string object that is currently set as the text of a UITextField. However, you do not want the pointer to become an owner of the string.

Based on the scenario above, which ownership qualifier do you use for the pointer?

a ○ __autoreleasing

b ○ __unsafe_retained

c ○ __strong

d ○ __noowner

e ○ __weak

Next

Example Reports

Test: Apple iOS 5 Development
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 that SHL offers, please contact your account representative.

Score: 3.05
Proficiency Level: Proficient (2.51 - 3.50)
The candidate has mastered the basic concepts of Apple iOS 5 Development, including:

- Method Communication
- String Handling
- UIScrollViews
- Threading

The candidate demonstrates a clear understanding of intermediate Apple iOS 5 Development concepts, such as:

- Backwards Compatibility
- Programming and Memory Management
- UIViews
- Debugging

The candidate may have some knowledge of more advanced Apple iOS 5 Development concepts such as:

- Files and Data Storage
- Networking
- Optimization

At the Proficient level, the candidate will be capable of working on most projects involving Apple iOS 5 Development with minimal assistance. However, the candidate will probably require more assistance with advanced concepts.

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

		Low	Medium	High
Percentile		30	70	100
Global Population	45		◆	

Detail Item Results

Order	Question	Topic	Description	Skill Level	Time Taken (Seconds)	Is Correct	A	B	C	Theta	Info	Stand Error
1	APPLE_IOS_50_DEV_BB_0025	UIViews	UIView	Intermediate	11.2	Yes						
2	APPLE_IOS_50_DEV_BB_0028	Networking	NSURLConnection	Advanced	8.3	No						
3	APPLE_IOS_50_DEV_BB_0115	Optimization	Instruments	Advanced	8.9	Yes						