

**The SurveyGizmo
REST API Certification
Study Guide
2016**



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1. Using this study guide

Thank you for sharing an interest in the SurveyGizmo REST API Certification Exam.

This study guide will help you prepare to successfully complete the SurveyGizmo REST API Certification Exam. This guide provides information about the target audience for the certification exam, recommended training and documentation, and a complete list of exam objectives.

The intent of this guide is to help you achieve a passing score. SurveyGizmo recommends that you spend adequate time preparing for the exam by reading the suggested training references, and applying the information in the documents to survey examples within your own account before starting the exam.

2. About the SurveyGizmo REST API Certification

The SurveyGizmo REST API Certification Exam credential is intended for individuals who have knowledge, skills, and experience building custom solutions using the SurveyGizmo REST API platform.

Recipients of the SurveyGizmo REST API Certification may choose to be listed as part of the Friends of SurveyGizmo Referral Program, a network of industry consultants and SurveyGizmo experts that have agreed to be contacted as a third-party referral.

3. SurveyGizmo REST API Certification Audience Description

The SurveyGizmo REST API Certification is designed for IT Professionals, Project Managers, Survey Programmers, Market Research Programmers and Web Designers as well as users who have intermediate to advanced coding experience in PHP, java, Perl, and/or Python.

The SurveyGizmo REST API Certificate examinee usually has one or more year of experience as a developer and experience building at least one project in SurveyGizmo using the SurveyGizmo REST API.



4. Certification Exam Info

The SurveyGizmo REST API Certification exam has the following characteristics:

- Content: 43 multiple-choice/multiple-select questions
- Passing Score: 68%
- Certification Exam Fee: \$200 USD
- Certification Exam Retake Fee: \$100 USD
- Time allotted to complete exam: Unlimited. The exam must be completed in one session. There is not a save and continue feature available. If the session window containing the exam is closed, the exam will be terminated and the examinee will need to purchase a follow up exam at the cost of the retake fee.
- References: The certification exam, like life, is open book. Online materials may be referenced during the exam.
- There is not a prerequisite. Practical application of the SurveyGizmo REST API is highly recommended.
- Results: Provided immediately after exam submission as on-screen text and by email.
- Certificate: Examinees will receive a copy of the SurveyGizmo REST API Certificate in the mail after receiving a passing grade.



5. Recommended Training References

In order to prepare for this exam, SurveyGizmo recommends a combination of hands-on experience building custom solutions using the SurveyGizmo REST API.

Please review the documented materials available at <https://apihelp.surveygizmo.com/help>.

The certification exam will cover topics available on the SurveyGizmo REST API Development Resource help site.

Questions will cover a variety of topics including:

- Versions and Methods
- Request Limits
- Authentication
- Restrict API Access
- Return Formats and Fields
- US and EU API
- Security
- Version 5
- REST API Examples



6. Exam outline

The SurveyGizmo REST API Certification Exam evaluates the examinees knowledge and skills related to the topics below. An examinee should have hands-on experience developing custom solutions using the SurveyGizmo REST API and have demonstrated practical application of the features and functions below.

Exam Topics - REST API:	Questions
Security, Authentication, and API ACCESS	9
API Request Limits	6
Methods - GET, POST, PUT, DELETE	9
Return Formats, Fields, and Filtering	3
Objects	3
Practical Application	13
Total Questions	43

7. Sample exam questions

The following questions are representative of those on the SurveyGizmo REST API Certification Exam. It is important that the examinee become familiar with the types of questions and types of methodologies that will be used to assess the competency of the examinee. The questions on the SurveyGizmo REST API Certification Exam may be more or less difficult than the set of example questions provided below.

Q1. Use the API key provided to query the test account. How many surveys in this account were created in 2014?

- A. 0
- B. 4
- C. 29
- D. 439

Q2. True or False: For multi-user accounts, all users share the same API Key and API Secret Key?

- A. True
- B. False

Q3. What will be returned for this call?

<https://restapi.surveymogizmo.com/v4/survey/12345/surveymocampaign/87654/emailmessage/45678>

- A. Information about survey ID 12345
- B. The information available for email message ID 45678
- C. A list of email messages created for survey campaign ID 87654
- D. Information about email message ID 87654

Q4. For the SurveyQuestion Sub-Object, which of the following fields are returned?

- A. id
- B. status
- C. title
- D. options
- E. quota

Q5. What 4 formats can return data be returned as?



- A. json
- B. psonp
- C. xml
- D. debug
- E. pson

8. Answers to Sample Exam Questions

- Q1. A
- Q2. False
- Q3. B
- Q4. A, C, D
- Q5. A, C, D, E

9. Maintaining Certification

After passing the SurveyGizmo REST API Certification Exam, the certificate holder will maintain status for 13 calendar months.

The certificate holder can purchase the renewal Certification Exam for a retake fee of \$100 USD.