

SurveyResponse Returned Fields v5

Last Modified on 04/24/2025 11:44 am EDT |

Returned fields for the SurveyResponse object are explained below. Go to the [Example Returns](#) section to view return examples for each call type.

Returned Fields for the SurveyResponse Object

Field	Description	Format
id	Response ID	string
status	Complete, Partial, Disqualified	string
contact_id	Email Campaign Contact ID	string
is_test_data	Test data flag	boolean
date_submitted (EST/EDT or GMT -5/GMT -4)	Date/time response was submitted	YYYY-MM-DD HH:MM:SS
session_id	Unique session ID generated for each response	string
language	Language in which survey was taken	string
date_started (EST/EDT or GMT -5/GMT -4)	Date/time response was started	YYYY-MM-DD HH:MM:SS
link_id	ID of the survey share link	string
url_variables	URL variable value	array
ip_address	IP address value	string
referrer	Referer value	string
user_agent	User agent value	string
response_time	ISP data	string
data_quality	Data Cleaning Tool response flags	string/numeric
comments	ISP data	string
longitude	Longitude	string
latitude	Latitude	string
country	Country	string
city	City	string

Field	Description	Format
region	Region	string
postal	Postal code	string
dma	ISP data	string
survey_data[id]	Question ID	numeric
survey_data[type]	Question type	string
survey_data[question]	Question title	string
survey_data[section_id]	Page ID	numeric
survey_data[answer]	Selected answer	string
survey_data[original_answer]	Original value of selected answer(used to preserve original value when reporting value was altered after response was submitted)	string
survey_data[answer_id]	Selected answer option ID	number
survey_data[shown]	Indicates whether given question ID was shown	boolean
subquestions[id]	Sub question ID	numeric
subquestions[type]	Sub question type	string
subquestions[parent]	Parent question ID	numeric
subquestions[question]	Sub question title	string
subquestions[shown]	Indicates whether given sub-question ID was shown	string
subquestions[answer]	Sub question answer	string
options[id]	Answer option ID	numeric
options[option]	Answer option reporting value	string

**Check out the SurveyResponse Return Per Question Type Document for more specifics on how each question type returns.*

The 'shown' parameter works in the v5 API works like this:

1. The 'shown' parameter in the v5 surveyresponse API indicates if the respondent saw that question in survey
2. There are two cases where the 'shown' parameter is 'false':
 - a. Display logic prevented the question from being shown

b. The question was added to the survey after the response was received

Example Returns (.json format)

- Get SurveyResponse Return Example
- Create SurveyResponse Return Example
- Update SurveyResponse Return Example
- Delete SurveyResponse Return Example

GetSurveyResponse Return Example (.json format):

```
{
  "result_ok": true,
  "total_count": 2,
  "page": 1,
  "total_pages": 1,
  "results_per_page": 50,
  "data": [
    {
      "id": "1",
      "contact_id": "",
      "status": "Complete",
      "is_test_data": "0",
      "date_submitted": "2018-09-27 10:42:26 EDT",
      "session_id": "1538059336_5bacec4869caa2.27680217",
      "language": "English",
      "date_started": "2018-09-27 10:42:16 EDT",
      "link_id": "7473882",
      "ur_variables": [],
      "ip_address": "50.232.185.226",
      "referer": "https://app.alchemer.com/distribute/share/id/4599075",
      "user_agent": "Mozilla/5.0 (Macintosh; Intel Mac OS X 10_12_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/69.0.3497.100 Safari/537.36",
      "response_time": 10,
      "data_quality": [],
      "longitude": "-105.20369720459",
      "latitude": "40.050701141357",
      "country": "United States",
      "city": "Boulder",
      "region": "CO",
      "postal": "80301",
      "dma": "751",
      "survey_data": {
        "2": {
          "id": 2,
          "type": "RADIO",
          "question": "Will you attend the event?",
          "section_id": 1,
          "original_answer": "Yes",
          "answer": "1",
          "answer_id": 10001,
          "shown": true
        },
        "3": {
          "id": 3,
          "type": "TEXTBOX",
          "question": "How many guests will you bring?",
          "section_id": 1,
          "answer": "3",

```

```
"shown": true
},
"4": {
  "id": 4,
  "type": "TEXTBOX",
  "question": "How many guests are under the age of 18?",
  "section_id": 1,
  "answer": "2",
  "shown": true
}
},
{
  "id": "2",
  "contact_id": "",
  "status": "Complete",
  "is_test_data": "0",
  "date_submitted": "2018-09-27 10:43:11 EDT",
  "session_id": "1538059381_5bacec751e41f4.51482165",
  "language": "English",
  "date_started": "2018-09-27 10:43:01 EDT",
  "link_id": "7473882",
  "url_variables": {
    "__dbget": {
      "key": "__dbget",
      "value": "true",
      "type": "url"
    }
  },
  "ip_address": "50.232.185.226",
  "referer": "",
  "user_agent": "Mozilla/5.0 (Macintosh; Intel Mac OS X 10_12_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/69.0.3497.100 Safari/537.36",
  "response_time": 10,
  "data_quality": [],
  "longitude": "-105.20369720459",
  "latitude": "40.050701141357",
  "country": "United States",
  "city": "Boulder",
  "region": "CO",
  "postal": "80301",
  "dma": "751",
  "survey_data": {
    "2": {
      "id": 2,
      "type": "RADIO",
      "question": "Will you attend the event?",
      "section_id": 1,
      "original_answer": "1",
      "answer": "1",
      "answer_id": 10001,
      "shown": true
    },
    "3": {
      "id": 3,
      "type": "TEXTBOX",
      "question": "How many guests will you bring?",
      "section_id": 1,
      "answer": "2",
      "shown": true
    },
    "4": {
      "id": 4,
      "type": "TEXTBOX"
```

```
type: "TEXTBOX",  
"question": "How many guests are under the age of 18?",  
"section_id": 1,  
"answer": "0",  
"shown": true  
}  
}  
]  
}
```

Create SurveyResponse Return Example (.json format):

```

{
  "result_ok": true,
  "data": {
    "id": "3",
    "contact_id": "",
    "status": "Complete",
    "is_test_data": "0",
    "date_submitted": "2018-09-27 10:50:48 EDT",
    "session_id": "1538059848_5bacee48d88a29.53780353",
    "language": "English",
    "date_started": "2018-09-27 10:50:48 EDT",
    "link_id": null,
    "url_variables": [],
    "ip_address": "50.232.185.226",
    "referrer": null,
    "user_agent": "Alchemer REST API",
    "response_time": null,
    "data_quality": [],
    "longitude": "-105.20369720459",
    "latitude": "40.050701141357",
    "country": "United States",
    "city": "Boulder",
    "region": "CO",
    "postal": "80301",
    "dma": "751",
    "survey_data": {
      "2": {
        "id": 2,
        "type": "RADIO",
        "question": "Will you attend the event?",
        "section_id": 1,
        "original_answer": "Yes",
        "answer": "1",
        "answer_id": 10001,
        "shown": true
      },
      "3": {
        "id": 3,
        "type": "TEXTBOX",
        "question": "How many guests will you bring?",
        "section_id": 1,
        "shown": false
      },
      "4": {
        "id": 4,
        "type": "TEXTBOX",
        "question": "How many guests are under the age of 18?",
        "section_id": 1,
        "shown": false
      }
    }
  }
}

```

Update SurveyResponse Return Example (.json format):

```

{
  "result_ok": true,
  "data": {
    "id": "3",
    "contact_id": "",
    "status": "Complete",
    "is_test_data": "0",
    "date_submitted": "2018-09-27 10:50:48 EDT",
    "session_id": "1538059848_5bacee48d88a29.53780353",
    "language": "English",
    "date_started": "2018-09-27 10:50:48 EDT",
    "link_id": null,
    "url_variables": [],
    "ip_address": "50.232.185.226",
    "referrer": null,
    "user_agent": "Alchemer REST API",
    "response_time": null,
    "data_quality": [],
    "longitude": "-105.20369720459",
    "latitude": "40.050701141357",
    "country": "United States",
    "city": "Boulder",
    "region": "CO",
    "postal": "80301",
    "dma": "751",
    "survey_data": {
      "2": {
        "id": 2,
        "type": "RADIO",
        "question": "Will you attend the event?",
        "section_id": 1,
        "original_answer": "Yes",
        "answer": "1",
        "answer_id": 10001,
        "shown": true
      },
      "3": {
        "id": 3,
        "type": "TEXTBOX",
        "question": "How many guests will you bring?",
        "section_id": 1,
        "shown": false
      },
      "4": {
        "id": 4,
        "type": "TEXTBOX",
        "question": "How many guests are under the age of 18?",
        "section_id": 1,
        "shown": false
      }
    }
  }
}

```

Delete SurveyResponse Return Example (.json format):

```

{
  "result_ok": true
}

```