

Standard Web Services

HOGAN ASSESSMENT SYSTEMS

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# Revision History

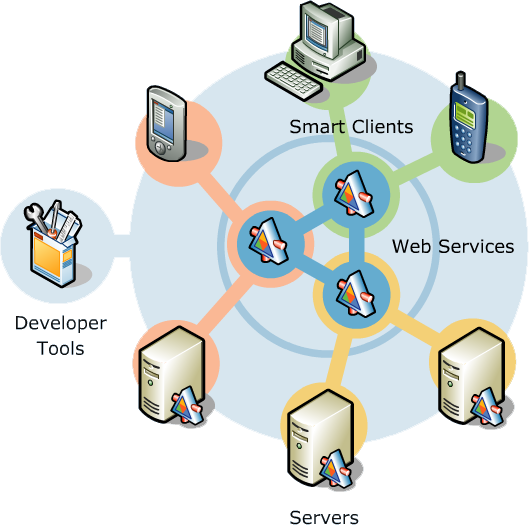
|  |  |  |
| --- | --- | --- |
| Date | Author | Change Description |
| 04/30/2018 | Hogan | Initial Documentation |
| 05/30/2018 | Hogan | Updated – Added 3 New Web Services |

# Overview

Hogan Standard Web Services will enable Hogan customers to integrate HAS portal with their portal. Hogan Customers will utilize Hogan Standard Web Services to achieve business objectives.

Web services provide a standard means of interoperating between different software applications, running on a variety of platforms and/or frameworks. They can be combined in order to achieve complex operations. Programs providing simple services can interact with each other in order to deliver sophisticated added-value services.

## **Web Service Overview**



## Web Service Security

Web services must be able to conduct business in a secure fashion. This implies that all aspects of Web services including routing, management, publication, should be performed in a secure manner. Web services implementers must be able to utilize security services such as authentication, authorization, encryption and auditing.

## Web Services Reliability

Dealing with errors and glitches is an inescapable, especially in the context of a global network linking services belonging to many different aspects. While we cannot eliminate errors and glitches, our goal will be to both reduce the error frequency for interactions and, where errors occur, to provide a greater amount of information about either successful or unsuccessful attempts at service.

## Web Service Management

Web service management is the management of Web services through a set of management capabilities that enable monitoring, controlling, and reporting of, service qualities and service usage. Such service qualities include health qualities such as availability (presence and number of service instances) and performance (e.g. access latency and failure rates), and also accessibility (of endpoints). Facets of service usage information that may be managed include frequency, duration, scope, functional extent, and access authorization.

# **Services**

Following services will be offered to Hogan customers.



# Web Service Offerings

## Authentication

End point to get authentication token.

* [Get Token](#_Get_Token)

## Client

These APIs will be offered to get client details:

* [Get Client User Details](#_Get_Client_User)
* [Update Client User Password](#_Update_Client_User)

## Client: Group

These APIs will be offered to get/set group details:

* [Get Group Details](#_Get_Group_Details)
* [Create Group](#_Create_Group)
* [[Add Participant to Group](#_Create_Group)](#_Add_Participants_to)

## Client: Group: Participant

These APIs will be offered to get/set participant details:

* [Get Participant Profile](#_Get_Participant_Profile)
* [Update Participant Profile](#_Update_Participant_Profile)
* [Add Participant Assessments](#_Add_Participant_Assessments)
* [SubmitParticipantResponse](#_Submit_Participant_Response)
* [AddParticipantReports](#_Add_Participant_Report)
* [RescoreParticipantReport](#_Rescore_Participant_Report)
* [GetParticipantScore](#_Get_Participant_Score)
* [GetCompetencyScore](#_Get_Competency_Score)
* [Get Participant Report](#_Get_Participant_Report)
* [Get Participant Recommendation](#_Get_Participant_Recommendation)
* [Get Participant Recommendation Express](#_Get_Participant_Recommendation_1)

# Web Services Address

Address at UAT Server:

<https://www.hoganuat.com/HasStandardApi/>

Address at Production Server:

<https://www.assessmentlink.com/HasStandardApi/>

# Fixed Value Parameters

**Gender ID & Details**

|  |  |
| --- | --- |
| Gender ID | Description |
| Male | Male |
| Female | Female |

**Race ID & Details**

|  |  |
| --- | --- |
| Race ID | Description |
| 0 | Others |
| 1 | Black |
| 2 | Hispanic |
| 3 | Asian |
| 4 | Native American |
| 5 | White |
| 6 | Not indicated |

**Assessment ID & Details**

|  |  |  |
| --- | --- | --- |
| Assessment ID | Description | # of Questions |
| HPI | Hogan Personality Assessment - inventory of personality characteristics needed for successful careers, relationships and life. | 206 |
| HDS | Hogan Development Survey - An inventory of personality characteristics that can derail success in careers, relationships and life. | 168 |
| MVPI | Motives, Values, Preferences Inventory - An inventory of core values associated with satisfaction in careers, relationships and life. | 200 |
| HBRIV1 | Hogan Business Reasoning Inventory | 24 |

**Norm ID & Details**

|  |  |
| --- | --- |
| Norm ID | Description |
| General | General Norms |
| Executive | Executive Norms |

All norms are not available to all assessments. Please contact HAS administrator for the valid combination.

**Language ID**

|  |  |
| --- | --- |
| Language ID | Description |
| en | English (American) |
| eg | English (British) |
| es | Spanish |
| fc | French (Canadian) |
| fr | French |

All Languages are not available to all assessments. Please contact HAS administrator for the valid combination.

**Form ID & Details**

|  |  |
| --- | --- |
| Form ID | Description |
| 1 | First form of the assessment |

All Forms are not available to all assessments. Please contact HAS administrator for the valid combination.

**Suitability ID and Details**

|  |  |
| --- | --- |
| Job Title | Description |
| Sales | Sales Job |
| CS | Customer Service |

Please contact HAS administrator for the valid Job Titles. HAS administrator has to setup the job title for every client before the job title can be used.

**Report ID & Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Assessment ID | Report Name | Report ID | Type |
| 1 | HPI | Suitability Report - HPI (ML) | EcHPISML | Selection Series |
| 2 | HPI | Data Report - HPI (ML) | EcHPIDML | Selection Series |
| 3 | HPI | Career Builder - HPI (ML) | EcHPICBML | Development Series |
| 4 | HPI | Management Builder - HPI (ML) | EcHPIMBML | Development Series |
| 5 | HPI | Leadership Forecast Potential - HPI (ML) | EcHPILFPML | Development Series |

Some of the valid report names and codes are provided for reference. Please contact HAS administrator for the valid report IDs.

# **Get Token**

This endpoint is used to get authentication token from the API before requesting any resource or if token has expired. If token has expired response status code will be 401. Token is valid for one hour from the time of token request. This bearer token needs to be passed in all subsequent requests in “*Authorization*” header. For ex.: Authorization: “Bearer xKJasd3…..”

Address at UAT:

<https://www.hoganuat.com/HasStandardApi/Token>

Address at Production:

<https://www.assessmentlink.com/HasStandardApi/Token>

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/x-www-form-urlencoded |
| Accept | application/json |

Request Parameters:

|  |  |  |
| --- | --- | --- |
| Name | Value | Description |
| grant\_type | password | Static header value |
| username |  | Web Service User ID |
| password |  | Web Service Password |
| clientid |  | HALO/WAM Client ID |

Sample URL: <https://www.assessmentlink.com/HasStandardApi/Token>

Response Status:

|  |  |
| --- | --- |
| Code | Description |
| 200 | Request was successfully processed. Token should be returned on completion. |
| 400 | Bad Request. Please ensure that user name, password and client id parameters are sent in the request. Credentials should be valid before token can be issued. |

Response Parameters:

|  |  |  |
| --- | --- | --- |
| Name | Value | Description |
| access\_token |  | Access token |
| token\_type | “bearer” | Static value |
| expires\_in |  | Number of seconds the token is valid for |
| username |  | Web service user id |
| .issued |  | Token issue date and time |
| .expires |  | Token expiration date and time |

**Sample Response Body:**

{

"access\_token": "YJBLuRFdYN\_......trimmed…1XRruL6alK\_OW",

"token\_type": "bearer",

"expires\_in": 3599,

"as:client\_id": "MyClientId",

"userName": "MyClientUserId",

".issued": "Thu, 26 Apr 2018 22:14:17 GMT",

".expires": "Thu, 26 Apr 2018 23:14:17 GMT"

}

# **Get Client User Details**

This endpoint can be used by Hogan Clients, to get the Client User Details. Client User is the person who is authorized to manage their account at HALO.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{clientId}/Users/{userId}?ClientUserId={clientUserId}](https://www.hoganuat.com/HasStandardApi/Clients/%7bclientId%7d/Users/%7buserId%7d?ClientUserId=%7bclientUserId%7d)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{clientId}/Users/{userId}?ClientUserId={clientUserId}](https://www.assessmentlink.com/HasStandardApi/Clients/%7bclientId%7d/Users/%7buserId%7d?ClientUserId=%7bclientUserId%7d)

***Request Type:*** GET

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| userid | 50 | R | Client User ID |

Sample URL: <https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Users/MyUserId?clientUserId=MyTestClientUserId>

Response Content Type: JSON

Sample Response:

{  
    "userId": " MyTestClientUserId",  
    "firstName": "a",  
    "lastName": "a",  
    "mailStop": "",  
    "address1": "a",  
    "address2": "",  
    "city": "a",  
    "state": "a",  
    "zip": "a",  
    "country": "US",  
    "phone": "1",  
    "fax": "",  
    "email": "name@email.com",  
    "pagerMobile": "",  
    "hasSignature": {  
        "createdBy": "GetClientUserDetails",  
        "createdDate": "2018-02-05T15:45:51.0690719-06:00",  
        "producedBy": "HAS Standard Webservices",  
        "requestedBy": " MyTestClientUserId",  
        "requestedIpAddress": "::1",  
        "requestId": null  
    }  
}

# **Update Client User Password**

This endpoint can be used by Hogan Clients, to update the Client User password. Client User is the person who is authorized to manage their account at HALO.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{clientId}/Users/{userId}](https://www.hoganuat.com/HasStandardApi/Clients/%7bclientId%7d/Users/%7buserId%7d)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{clientId}/Users/{userId}](https://www.assessmentlink.com/HasStandardApi/Clients/%7bclientId%7d/Users/%7buserId%7d)

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| userId | 50 | R | Client User ID |
| newPassword | 50 | R | New Password for this Client User ID |

Sample URL: <https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Users/MyUserId>

Sample Request Body:

{  
    "clientUserId": "MyTestClientUserId",  
    "userId": "MyUserId",  
    "newPassword": "Test@1"  
}

**Sample Response Body:**

{  
    "text": "Password for userid ZTESTCLIENT02WS has been updated successfully",  
    "hasSignature": {  
        "createdBy": "ChangeClientUserPassword",  
        "createdDate": "2018-02-05T16:05:41.7943954-06:00",  
        "producedBy": "HAS Standard Webservices",  
        "requestedBy": "MyTestClientUserId",  
        "requestedIpAddress": "::1",  
        "requestId": null  
    }  
}

# **Get Group Details**

This endpoint can be used by Hogan Clients, to get the Client account Group details. Groups are created under the Client account to manage the participants.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}?ClientUserId={clientUserId}](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d?ClientUserId=%7bclientUserId%7d)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}?ClientUserId={clientUserId}](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d?ClientUserId=%7bclientUserId%7d)

***Request Type:*** GET

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |

***Sample URL:*** <https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName?clientUserId=MyTestClientUserId>

***Sample Response Body:***

{  
    "clientUserId": "MyTestClientUserId",  
    "groupName": "MyGroupName",  
    "assessments": [  
        {  
            "assessmentSequence": 1,  
            "assessmentId": "HPI",  
            "assessmentFormId": "1 ",  
            "displaySequence": "10"  
        }  
    ],  
    "reports": [  
        {  
            "reportSequence": 0,  
            "reportId": "EcHPIDML",  
            "assessmentId": "HPI",  
            "reportLanguageId": "en",  
            "normId": "General",  
            "suitabilityId1": null,  
            "suitabilityId2": null,  
            "seqNumber": 1,  
            "deliveryFax": "NO",  
            "deliveryEmail": "YES",  
            "deliveryMail": "NO",  
            "deliveryFtp": "NO",  
            "deliveryHttpPost": "YES"  
        },  
        {  
            "reportSequence": 1,  
            "reportId": "NR13",  
            "assessmentId": "HPI",  
            "reportLanguageId": "en",  
            "normId": "General",  
            "suitabilityId1": null,  
            "suitabilityId2": null,  
            "seqNumber": 1,  
            "deliveryFax": "NO",  
            "deliveryEmail": "YES",  
            "deliveryMail": "NO",  
            "deliveryFtp": "NO",  
            "deliveryHttpPost": "YES"  
        }  
    ],  
    "reportDeliverOption": {  
        "emailDelivery": {  
            "email1": "name@email.com",  
            "email2": "",  
            "email3": "",  
            "email4": "",  
            "attachment": "YES",  
            "notification": "NO"  
        },  
        "ftpDelivery": {  
            "ftpAddress": "",  
            "ftpUserId": "",  
            "ftpPassword": "",  
            "ftpType": null,  
            "ftpPort": null  
        },  
        "httpPostDelivery": {  
            "deliveryHttpPost": "YES"  
        },  
        "mailDelivery": {  
            "mailPreferance": "UPS GROUND",  
            "mail1Contact": "test",  
            "mail1Addr1": "",  
            "mail1Addr2": "",  
            "mail1MailStop": "",  
            "mail1City": "",  
            "mail1State": "",  
            "mail1Zip": "",  
            "mail1Country": "US",  
            "mail2Contact": "test",  
            "mail2Addr1": "Address",  
            "mail2Addr2": "",  
            "mail2MailStop": "",  
            "mail2City": "City",  
            "mail2State": "STATE",  
            "mail2Zip": "Zip",  
            "mail2Country": "US"  
        },  
        "faxDelivery": {  
            "fax1": "",  
            "fax2": "",  
            "fax3": "",  
            "fax4": ""  
        }  
    },  
    "reportSendOption": {  
        "sendOption": " Reports are sent on the completion of individual Participant's assessments  
        "sendDate": "1900-01-01T00:00:00"  
    },  
    "hasSignature": {  
        "createdBy": "GetGroupDetails",  
        "createdDate": "2018-02-05T16:22:47.6822896-06:00",  
        "producedBy": "HAS Standard Webservices",  
        "requestedBy": " MyTestClientUserId ",  
        "requestedIpAddress": "::1",  
        "requestId": null  
    }  
}

# **Create Group**

This endpoint can be used by Hogan Clients to create a new group. In order to create a new group using this endpoint, ‘HAS admin’ needs to setup a group, named “SampleGroup”, with all reporting and assessment options. When this endpoint is invoked, it will copy the Group options for this Group and create into a new group. The “SampleGroup” works as a template for all the new Groups created by this endpoint.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/)

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |

***Sample URL:***

[https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups](https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/)

***Sample Request Body:***

{  
    "clientUserId": "MyTestClientUserId",  
    "groupName": "New Group"  
}

***Sample Response Body:***

{  
    "text": "Group created for clientId: ZTESTCLIENT02, group name: New Group",  
    "hasSignature": {  
        "createdBy": "CreateGroup",  
        "createdDate": "2018-02-05T16:56:49.4666413-06:00",  
        "producedBy": "HAS Standard Webservices",  
        "requestedBy": "MyTestClientUserId",  
        "requestedIpAddress": "::1",  
        "requestId": null  
    }  
}

# **Get Participant Profile**

This endpoint can be used by Hogan Clients, to get the Participant details. Participant details can be requested by using Hogan Participant ID. Participants are managed under the Groups, which are created under the Client account.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}?ClientUserId={ClientUserId}](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d?ClientUserId=%7bClientUserId%7d)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}?ClientUserId={ClientUserId}](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d?ClientUserId=%7bClientUserId%7d)

***Request Type:*** GET

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId | 50 | R | Hogan Participant ID |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId?ClientUserId=MyClientUserId>

***Sample Response Body:***

{

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participantId": "XX999999",

"suffix": "Mr.",

"firstName": "High",

"middleName": "Middle Name",

"lastName": "Fit 1",

"gender": "M",

"ethnicity": "6",

"empId": "one",

"age": 21,

"companyName": "Company Name",

"email": "name@email.com",

"phone": "12312",

"department": "Department",

"jobTitle": "Job Title",

"address": "Address",

"city": "City",

"state": "State",

"zip": "Zip",

"country": "Country",

"assessmentStatus": "Pending",

"lastAssessmentDate": "2008-10-30T00:00:00",

"testCode": "Test code",

"assessmentReason": "Assessment Reason",

"jobLevel": "1",

"jobCategory": "Job category",

"assessmentDetails": [

{

"assessmentSequence": 1,

"assessmentId": "HPI",

"formId": "1 ",

"status": "Completed",

"assessmentDate": "2008-10-30T10:00:00",

"displaySequence": 10

},

{

"assessmentSequence": 2,

"assessmentId": "HDS",

"formId": "1 ",

"status": "Pending",

"assessmentDate": null,

"displaySequence": 20

},

{

"assessmentSequence": 3,

"assessmentId": "MVPI",

"formId": "1 ",

"status": "Pending",

"assessmentDate": null,

"displaySequence": 30

}

],

"reportDetails": [

{

"reportSequence": 1,

"reportId": "EcHDSDML",

"assessmentId": "HDS",

"languageId": "en",

"normId": "General",

"suitabilityId": "",

"suitabilityId2": null,

"reportCreated": null,

"reportCreatedDate": null,

"reportDelivered": null,

"reportDeliveryDate": null

},

{

"reportSequence": 2,

"reportId": "HPIDML",

"assessmentId": "HPI",

"languageId": "en",

"normId": "General",

"suitabilityId": "",

"suitabilityId2": "",

"reportCreated": "YES",

"reportCreatedDate": "2008-10-30T10:01:00",

"reportDelivered": "YES",

"reportDeliveryDate": "2008-10-30T10:01:00"

},

{

"reportSequence": 3,

"reportId": "EcMVPIDML",

"assessmentId": "MVPI",

"languageId": "en",

"normId": "Executive",

"suitabilityId": "",

"suitabilityId2": null,

"reportCreated": null,

"reportCreatedDate": null,

"reportDelivered": null,

"reportDeliveryDate": null

}

],

"hasSignature": {

"createdBy": "GetParticipantProfile",

"createdDate": "2018-02-26T16:56:16.034439-06:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Update Participant Profile**

This endpoint can be used by Hogan Clients, to update participant’s profile in an existing group. Participant profile can be updates by using Hogan Participant ID. Participants are managed under the Groups, which are created under the Client account.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d)

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

If parameter value is null, then that field will not be updated in the database. Password will be updated only if it is not empty/whitespace string.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId | 50 | R | Hogan Participant ID |
| empId | 50 | O | Client Employee ID number |
| title | 50 | O | Title of the Participant |
| firstName | 50 | O | First Name of the Participant |
| middleName | 50 | O | Middle Name of the Participant |
| lastName | 50 | O | Last Name of the Participant |
| Age |  | O | Age of the Participant |
| gender | 50 | O | Gender of the Participant |
| ethnicity | 50 | O | Ethnicity of the Participant |
| companyName | 50 | O |  |
| email | 50 | O |  |
| phone | 50 | O |  |
| jobTitle | 50 | O |  |
| address | 100 | O |  |
| City | 50 | O |  |
| state | 50 | O |  |
| Zip | 50 | O |  |
| password | 12 | O |  |
| department | 50 | O |  |
| country | 50 | O |  |
| assessmentReason | 100 | O |  |
| jobLevel | 100 | O |  |
| jobCategory | 100 | O |  |

***Sample URL:***

[https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId](https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/)

***Sample Request Body:***

{

"clientUserId": " MyTestClientUserId",

"participantId": "XX999999",

"empId": "",

"groupName": " MyGroupName",

"suffix": "Mr.",

"firstName": "High",

"middleName": "Middle Name",

"lastName": "Fit",

"gender":"M",

"ethnicity":"6",

"age":21,

"password":"",

"companyname":"Company Name from API",

"email":"name@name.com",

"phone":"12312",

"department":"Department from API",

"jobtitle":"Job Title from API",

"address":"Address from API",

"city":"City from API",

"state":"State from API",

"zip":"Zip from API",

"country":"Country from API",

"testcode":"Test code from API",

"assessmentReason": "Assessment Reason From API 1",

"jobLevel": "1",

"jobCategory": "Job category from API"

}

***Sample Response Body:***

{

"clientId": " MyTestClientId",

"groupName": " MyGroupName",

"clientUserId": " MyTestClientUserId",

"participantId": "one",

"hoganUserId": "XX999999",

"title": "",

"firstName": "High",

"middleName": "Middle Name",

"lastName": "Fit",

"age": 21,

"gender": "M",

"ethnicity": "6",

"messageType": "Information",

"text": "Participant Details updated Successfully.",

"hasSignature": {

"createdBy": "UpdateParticipantProfile",

"createdDate": "2018-02-26T17:17:37.8167614-06:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Add Participants to Group**

This endpoint can be used by Hogan Clients, to add a Participant in an existing Group. Participants are managed under the Groups, which are created under the Client account.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants)

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| numberOfParticipants |  | R | Number of participant to be added in a Group |
| password | 50 | R | Preferred Password of these participants |
| setGroupOptions |  | R | Boolean. Value can be TRUE or FALSE. The participant can be added with No default Group options or with the default Group options. |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants>

***Sample Request Body:***

{

"clientUserId": " MyTestClientUserId",

"groupName": " MyGroupName",

"numberOfParticipants": 2,

"password": "NewParticipantsPassword123",

"setGroupOptions": true

}

***Sample Request Body:***

{

"clientId": " MyTestClientId",

"groupName": " MyGroupName",

"clientUserId": " MyTestClientUserId",

"participants": [

{

"participantId": "XX999998",

"password": "NewParticipantsPassword123"

},

{

"participantId": " XX999999",

"password": "NewParticipantsPassword123"

}

],

"hasSignature": {

"createdBy": "AddParticipantToGroup",

"createdDate": "2018-02-26T17:28:10.4491088-06:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": " MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Add Participant Assessments**

This endpoint can be used by Hogan Clients, to add an assessment to the participant’s record. The assessment which is not assigned to a participant can be added.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Assessments/](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Assessments/)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Assessments/](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Assessments/)

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| *assessments (list of):* |  | R | List of assessments to add |
| assessmentId | 50 | R | Hogan Assessment ID |
| formId | 50 | R | Assessment Form ID |

***Sample URL:***

[https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Assessments](https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Assessments/)

***Sample Request Body:***

{

"clientUserId": "MyTestClientUserId",

"groupName": "MyGroupName",

"participantId": "XX999999",

"assessments": [

{

"assessmentId": "HPI",

"formId": "3"

},

{

"assessmentId": "HDS",

"formId": "1"

}

]

}

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participant": {

"participantId": "XX999999",

"title": "",

"firstName": null,

"middleName": null,

"lastName": "\*",

"age": 0,

"gender": null,

"ethnicity": null

},

"messageType": "Information",

"text": "Assessments successfully added to Participant – XX999999.",

"hasSignature": {

"createdBy": "AddParticipantAssessments",

"createdDate": "2018-02-26T17:38:00.4189018-06:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Submit Participant Response**

This endpoint can be used by Hogan Clients to submit the participant’s assessment responses. Participant responses can be submitted by using Hogan Participant ID.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Assessments/{AssessmentId}](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Assessments/%7bAssessmentId%7d)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Assessments/{AssessmentId}](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Assessments/%7bAssessmentId%7d)

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| assessmentId | 50 | R | Hogan Assessment ID |
| formId | 2 | R | Assessment Form ID |
| assessmentLanguageId | 50 | O | Language ID |
| responses | 2000 | R | Assessment Response String |
| timeTaken | 9 | O | Time taken to complete the assessment |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Assessments/HPI>

***Sample Request Body:***

{

"clientUserId": " MyTestClientUserId",

"groupName": " MyGroupName",

"participantId": " XX999999",

"assessmentId": "HPI",

"formId": "1",

"AssessmentLanguageId": "en",

"responses":"0,0,1,1,1,0,0,1,1,1,0,0,1,1,1,0,1,0,0,0,1,1,1,0,0,0,0,1,0,1,0,0,1,0,0,1,1,0,0,0,1,0,0,0,0,0,1,0,0,1,0,0,1,0,1,1,1,0,0,0,1,0,0,1,0,0,0,0,0,0,1,0,1,0,0,0,0,1,1,1,0,1,1,1,1,1,0,1,0,0,0,1,0,0,0,0,1,0,0,1,1,0,1,0,1,0,1,0,0,1,0,0,1,1,0,0,1,0,0,1,0,0,1,0,1,0,1,1,1,1,0,0,0,1,0,0,0,1,1,1,0,1,1,1,1,1,1,0,0,1,1,1,0,1,1,1,0,1,1,1,1,1,1,1,1,0,1,1,0,1,1,1,1,0,0,1,0,1,1,0,1,0,1,1,1,1,1,0,1,0,0,0,1,0,1,1,0,0,0,1,1,1,1,1,1,1,",

"timeTaken": "100"

}

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": " MyGroupName",

"clientUserId": " MyTestClientUserId",

"participantId": " XX999999",

"empId": null,

"messageType": "Information",

"text": "Participant responses have been entered for assessment id HPI Participant - XX999999.",

"hasSignature": {

"createdBy": "SubmitParticipantResponse",

"createdDate": "2018-04-04T10:34:59.3227409-05:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Add Participant Report**

This endpoint can be used by Hogan Clients to add a new report to a participant in an existing group. Participants are managed under the Groups, which are created under the Client account.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Reports](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Reports)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Reports](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Reports)

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| reportDetails (list of): |  | R | List of reports to add |
| reportId | 50 | R | Hogan Report ID |
| assessmentId | 50 | R | Hogan Assessment ID |
| normId | 50 | R | Assessment Norm ID |
| languageId | 2 | R | Assessment Language ID |
| suitabilityid | 9 | O/R | Suitability ID or Job Title. Required for suitability reports. |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Reports>

***Sample Request Body:***

{

"clientUserId": " MyTestClientUserId",

"groupName": " MyGroupName",

"participantId": " XX999999",

"reportDetails": [

{

"reportId": "EcHDSDML",

"assessmentId": "HDS",

"normId": "Global",

"languageId": "en",

"suitabilityId": ""

},

{

"reportId": "EcHPIDML",

"assessmentId": "HPI",

"normId": "Global",

"languageId": "en",

"suitabilityId": ""

}

]

}

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participantId": "XX999999",

"empId": null,

"messageType": "Information",

"text": "Reports successfully added to Participant - XX999999",

"hasSignature": {

"createdBy": "AddParticipantReports",

"createdDate": "2018-04-04T11:21:43.2013316-05:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Rescore Participant Report**

This endpoint can be used by Hogan Clients to rescore the participant’s report. Reports that are already available to a participant can be rescored.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Reports/{ReportId}](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Reports/%7bReportId%7d)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Reports/{ReportId}](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Reports/%7bReportId%7d)

***Request Type:*** POST

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| reportId | 50 | R | Hogan Report ID |
| assessmentId | 50 | R | Hogan Assessment ID |
| normId | 50 | R | Assessment Norm ID |
| languageId | 2 | R | Assessment Language ID |
| suitabilityid | 9 | O/R | Suitability ID or Job Title. Required for suitability reports. |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Reports/MyReportId>

***Sample Request Body:***

{

"clientUserId": "MyTestClientUserId",

"groupName": "MyGroupName",

"participantId": "XX999999",

"reportId": "EcHPIDML",

"assessmentId": "HPI",

"normId": "Global",

"languageId": "en",

"suitabilityid": ""

}

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participantId": "XX999999",

"empId": null,

"messageType": "Information",

"text": "Report has been rescored for Participant - XX999999.",

"hasSignature": {

"createdBy": "RescoreParticipantReport",

"createdDate": "2018-04-04T11:33:11.6122403-05:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Get Participant Score**

This endpoint can be used by Hogan Clients to get the Participant scores. Participant scores can be requested by using Hogan Participant ID.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Assessments/{AssessmentId}/Scores?normId=Global&scoreType=rp&clientUserId=MyTestClientUserId](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Assessments/%7bAssessmentId%7d/Scores?normId=Global&scoreType=rp&clientUserId=MyTestClientUserId)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Assessments/{AssessmentId}/Scores?normId=Global&scoreType=rp&clientUserId=MyTestClientUserId](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Assessments/%7bAssessmentId%7d/Scores?normId=Global&scoreType=rp&clientUserId=MyTestClientUserId)

***Request Type:*** GET

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| assessmentId | 50 | R | Hogan Assessment ID |
| normId | 50 | R | Assessment Norm ID |
| scoreType | 5 | R | Types of scores returned. Possible values: RP(default), RNP and NP |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Assessments/HPI/Scores?normId=Global&scoreType=rp&clientUserId=MyTestClientUserId>

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participantId": "XX999999",

"empId": null,

"assessmentId": "HPI",

"assessmentFormId": "3 ",

"normId": "Global",

"assessmentDate": "2018-04-03T16:49:42.8064102-05:00",

"scores": {

"rawScores": {

"subscaleScores": [

{

"id": 1,

"subscaleName": "Valid",

"subscaleScore": "14"

},

{

"id": 2,

"subscaleName": "Empathy",

"subscaleScore": "3"

},

{

"id": 3,

"subscaleName": "Not Anxious",

"subscaleScore": "3"

},

{

"id": 4,

"subscaleName": "No Guilt",

"subscaleScore": "3"

},

{

"id": 5,

"subscaleName": "Calmness",

"subscaleScore": "3"

},

{

"id": 6,

"subscaleName": "Even Tempered",

"subscaleScore": "4"

},

{

"id": 7,

"subscaleName": "No Somatic Complaint",

"subscaleScore": "5"

},

{

"id": 8,

"subscaleName": "Trusting",

"subscaleScore": "1"

},

{

"id": 9,

"subscaleName": "Good Attachment",

"subscaleScore": "4"

},

{

"id": 10,

"subscaleName": "Competitive",

"subscaleScore": "5"

},

{

"id": 11,

"subscaleName": "Self Confidence",

"subscaleScore": "2"

},

{

"id": 12,

"subscaleName": "No Depression",

"subscaleScore": "6"

},

{

"id": 13,

"subscaleName": "Leadership",

"subscaleScore": "3"

},

{

"id": 14,

"subscaleName": "Identity",

"subscaleScore": "3"

},

{

"id": 15,

"subscaleName": "No Social Anxiety",

"subscaleScore": "5"

},

{

"id": 16,

"subscaleName": "Likes Parties",

"subscaleScore": "4"

},

{

"id": 17,

"subscaleName": "Likes Crowds",

"subscaleScore": "2"

},

{

"id": 18,

"subscaleName": "Experience Seeking",

"subscaleScore": "5"

},

{

"id": 19,

"subscaleName": "Exhibitionistic",

"subscaleScore": "1"

},

{

"id": 20,

"subscaleName": "Entertaining",

"subscaleScore": "2"

},

{

"id": 21,

"subscaleName": "Easy To Live With",

"subscaleScore": "5"

},

{

"id": 22,

"subscaleName": "Sensitive",

"subscaleScore": "4"

},

{

"id": 23,

"subscaleName": "Caring",

"subscaleScore": "4"

},

{

"id": 24,

"subscaleName": "Likes People",

"subscaleScore": "5"

},

{

"id": 25,

"subscaleName": "No Hostility",

"subscaleScore": "2"

},

{

"id": 26,

"subscaleName": "Moralistic",

"subscaleScore": "4"

},

{

"id": 27,

"subscaleName": "Mastery",

"subscaleScore": "3"

},

{

"id": 28,

"subscaleName": "Virtuous",

"subscaleScore": "3"

},

{

"id": 29,

"subscaleName": "Not Autonomous",

"subscaleScore": "1"

},

{

"id": 30,

"subscaleName": "Not Spontaneous",

"subscaleScore": "2"

},

{

"id": 31,

"subscaleName": "Impulse Control",

"subscaleScore": "4"

},

{

"id": 32,

"subscaleName": "Avoids Trouble",

"subscaleScore": "3"

},

{

"id": 33,

"subscaleName": "Science Ability",

"subscaleScore": "4"

},

{

"id": 34,

"subscaleName": "Curiosity",

"subscaleScore": "3"

},

{

"id": 35,

"subscaleName": "Thrill Seeking",

"subscaleScore": "1"

},

{

"id": 36,

"subscaleName": "Intellectual Games",

"subscaleScore": "2"

},

{

"id": 37,

"subscaleName": "Generates Ideas",

"subscaleScore": "4"

},

{

"id": 38,

"subscaleName": "Culture",

"subscaleScore": "0"

},

{

"id": 39,

"subscaleName": "Education",

"subscaleScore": "2"

},

{

"id": 40,

"subscaleName": "Math Ability",

"subscaleScore": "3"

},

{

"id": 41,

"subscaleName": "Good Memory",

"subscaleScore": "3"

},

{

"id": 42,

"subscaleName": "Reading",

"subscaleScore": "0"

},

{

"id": 43,

"subscaleName": "Self Focus",

"subscaleScore": "3"

},

{

"id": 44,

"subscaleName": "Impression Management",

"subscaleScore": "3"

},

{

"id": 45,

"subscaleName": "Impulse Control Sale",

"subscaleScore": "1"

}

],

"scaleScores": [

{

"id": 1,

"scaleName": "Validity",

"scaleScore": "14"

},

{

"id": 2,

"scaleName": "Adjustment",

"scaleScore": "26"

},

{

"id": 3,

"scaleName": "Ambition",

"scaleScore": "24"

},

{

"id": 4,

"scaleName": "Sociability",

"scaleScore": "14"

},

{

"id": 5,

"scaleName": "Likeability",

"scaleScore": "20"

},

{

"id": 6,

"scaleName": "Prudence",

"scaleScore": "20"

},

{

"id": 7,

"scaleName": "Intellectance",

"scaleScore": "14"

},

{

"id": 8,

"scaleName": "School Success",

"scaleScore": "8"

},

{

"id": 9,

"scaleName": "Service Orientation",

"scaleScore": "10"

},

{

"id": 10,

"scaleName": "Stress Tolerance",

"scaleScore": "20"

},

{

"id": 11,

"scaleName": "Reliability",

"scaleScore": "13"

},

{

"id": 12,

"scaleName": "Clerical Potential",

"scaleScore": "18"

},

{

"id": 13,

"scaleName": "Sales Potential",

"scaleScore": "43"

},

{

"id": 14,

"scaleName": "Managerial Potential",

"scaleScore": "30"

}

]

},

"percentileScores": {

"subscaleScores": [],

"scaleScores": [

{

"id": 1,

"scaleName": "Validity",

"scaleScore": "100"

},

{

"id": 2,

"scaleName": "Adjustment",

"scaleScore": "32"

},

{

"id": 3,

"scaleName": "Ambition",

"scaleScore": "37"

},

{

"id": 4,

"scaleName": "Sociability",

"scaleScore": "48"

},

{

"id": 5,

"scaleName": "Likeability",

"scaleScore": "69"

},

{

"id": 6,

"scaleName": "Prudence",

"scaleScore": "43"

},

{

"id": 7,

"scaleName": "Intellectance",

"scaleScore": "38"

},

{

"id": 8,

"scaleName": "SchoolSuccess",

"scaleScore": "33"

},

{

"id": 9,

"scaleName": "ServiceOrientation",

"scaleScore": "37"

},

{

"id": 10,

"scaleName": "StressTolerance",

"scaleScore": "39"

},

{

"id": 11,

"scaleName": "Reliability",

"scaleScore": "65"

},

{

"id": 12,

"scaleName": "Clerical",

"scaleScore": "37"

},

{

"id": 13,

"scaleName": "Sales",

"scaleScore": "40"

},

{

"id": 14,

"scaleName": "Manager",

"scaleScore": "38"

}

]

}

},

"messageType": "Information",

"text": "Participant's assessment scores returned for Participant: XX999999, ClientId: MyTestClientId, AssessmentId: HPI, FormId: 3 , Norm: Global, ScoreType: rp",

"hasSignature": {

"createdBy": "GetParticipantScore",

"createdDate": "2018-04-03T16:49:42.8662121-05:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Get Competency Score**

This endpoint can be used by Hogan Clients to get the participant competency scores. Participant scores can be requested by using Hogan Participant ID and Report ID.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Reports/{ReportId}/CompetencyScores?normId=Global&clientUserId=MyTestClientUserId](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Reports/%7bReportId%7d/CompetencyScores?normId=Global&clientUserId=MyTestClientUserId)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Reports/{ReportId}/CompetencyScores?normId=Global&clientUserId=MyTestClientUserId](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Reports/%7bReportId%7d/CompetencyScores?normId=Global&clientUserId=MyTestClientUserId)

***Request Type:*** GET

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| reportId | 50 | R | Report ID |
| normId | 50 | R | Assessment Norm ID |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Reports/EcHPISafetyMLV2/CompetencyScores?normId=Global&clientUserId=MyTestClientUserId>

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participantId": "XX999999",

"empId": null,

"reportId": "EcHPISafetyMLV2",

"normId": "International",

"messageType": "Information",

"text": "Participant id - XX999999 competency scores returned for report id - EcHPISafetyMLV2, norm - International",

"competencyScores": [

{

"sequence": 1,

"name": "Compliant",

"score": "64",

"level": "AVERAGE",

"domain": ""

},

{

"sequence": 2,

"name": "Strong",

"score": "19",

"level": "MODERATE CHALLENGE",

"domain": ""

},

{

"sequence": 3,

"name": "Cheerful",

"score": "48",

"level": "AVERAGE",

"domain": ""

},

{

"sequence": 4,

"name": "Vigilant",

"score": "40",

"level": "AVERAGE",

"domain": ""

},

{

"sequence": 5,

"name": "Cautious",

"score": "65",

"level": "AVERAGE",

"domain": ""

},

{

"sequence": 6,

"name": "Trainable",

"score": "21",

"level": "MODERATE CHALLENGE",

"domain": ""

}

],

"overallScores": [

{

"sequence": 1,

"name": "AverageOverallSafetyRelativeToOthersScore",

"score": "43",

"level": "AVERAGE",

"domain": ""

}

],

"hasSignature": {

"createdBy": "NA",

"createdDate": "2018-04-12T11:37:55.8428706-05:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Get Participant Report**

This endpoint can be used by Hogan Clients to get the participant report. Participant report can be requested by using Hogan Participant ID.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Reports/{ReportId}?packageId=MyPackageReportId&clientUserId=MyTestClientUserId](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Reports/%7bReportId%7d?packageId=MyPackageReportId&clientUserId=MyTestClientUserId)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Reports/{ReportId}?packageId=MyPackageReportId&clientUserId=MyTestClientUserId](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Reports/%7bReportId%7d?packageId=MyPackageReportId&clientUserId=MyTestClientUserId)

***Request Type:*** GET

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| reportId | 50 | R | Report ID |
| packageId | 50 | O | Package Report ID |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Reports/EcHPISafetyMLV2?packageId=&clientUserId=MyTestClientUserId>

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participantId": "XX999999",

"empId": "",

"reportId": "EcHPIDML",

"normId": "Global",

"reportName": "Data - HPI (H)",

"fileType": "pdf",

"reportFile": "JVBERi0………………..LONG BYTES STRING TRUCATED”,

"messageType": "Information",

"text": "Participant's report returned for Participant: XX999999, ClientId: MyTestClientId, ReportId: EcHPIDML, PackageId: ",

"hasSignature": {

"createdBy": "NA",

"createdDate": "2018-04-12T11:37:55.8428706-05:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Get Participant Recommendation**

This end point can be used by Hogan Clients to get the participant recommendation. Participant recommendation can be requested by using Hogan Participant ID. The recommendation can be determined against the preferred job.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Recommendation?assessmentId=HPI&suitabilityId=MySuitabilityId&clientUserId=MyTestClientUserId](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Recommendation?assessmentId=HPI&suitabilityId=MySuitabilityId&clientUserId=MyTestClientUserId)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Recommendation?assessmentId=HPI&suitabilityId=MySuitabilityId&clientUserId=MyTestClientUserId](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Recommendation?assessmentId=HPI&suitabilityId=MySuitabilityId&clientUserId=MyTestClientUserId)

***Request Type:*** GET

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| assessmentId | 50 | R | Assessment ID |
| suitabilityId | 50 | R | Suitability ID |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Recommendation?assessmentId=HPI&suitabilityId=MySuitabilityId&clientUserId=MyTestClientUserId>

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participantId": "XX999999",

"empId": "",

"suitabilityId": "MySuitabilityId",

"recommendationLevel": "",

"recommendationText": "Fail",

"description": null,

"messageType": "Information",

"text": "Participant recommendation returned.",

"hasSignature": {

"createdBy": "NA",

"createdDate": "2018-04-12T11:37:55.8428706-05:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}

# **Get Participant Recommendation Express**

This end point can be used by Hogan Clients to get the participant recommendation. Participant recommendation can be requested by using Hogan Participant ID. The recommendation can be determined against the preferred job.

Address at UAT:

[https://www.hoganuat.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Recommendation/Express?assessmentId=HPI&suitabilityId=MySuitabilityId&normId=General&clientUserId=MyTestClientUserId](https://www.hoganuat.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Recommendation/Express?assessmentId=HPI&suitabilityId=MySuitabilityId&normId=General&clientUserId=MyTestClientUserId)

Address at Production:

[https://www.assessmentlink.com/HasStandardApi/Clients/{ClientId}/Groups/{GroupName}/Participants/{ParticipantId}/Recommendation/Express?assessmentId=HPI&suitabilityId=MySuitabilityId&normId=General&clientUserId=MyTestClientUserId](https://www.assessmentlink.com/HasStandardApi/Clients/%7bClientId%7d/Groups/%7bGroupName%7d/Participants/%7bParticipantId%7d/Recommendation/Express?assessmentId=HPI&suitabilityId=MySuitabilityId&normId=General&clientUserId=MyTestClientUserId)

***Request Type:*** GET

Request Headers:

|  |  |
| --- | --- |
| Name | Value |
| Content-Type | application/json |
| Authorization | “Bearer “ and access token |

Request Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Length | Optional/Required | Description |
| clientUserId | 50 | R | Web Service User ID |
| groupName | 100 | R | HALO/WAM Group Name |
| participantId |  | R | Hogan Participant User ID |
| assessmentId | 50 | R | Assessment ID |
| suitabilityId | 50 | R | Suitability ID |
| normId | 50 | R | Norm ID |

***Sample URL:***

<https://www.assessmentlink.com/HasStandardApi/Clients/MyTestClientId/Groups/MyGroupName/Participants/MyParticipantId/Recommendation/Express?assessmentId=HPI&suitabilityId=MySuitabilityId&normId=General&clientUserId=MyTestClientUserId>

***Sample Response Body:***

{

"clientId": "MyTestClientId",

"groupName": "MyGroupName",

"clientUserId": "MyTestClientUserId",

"participantId": "XX999999",

"empId": "",

"suitabilityId": "professionals",

"recommendationLevel": "3",

"recommendationText": "High Fit",

"description": "Overall Evaluation of Candidate",

"messageType": "Information",

"text": "Participant recommendation returned.",

"hasSignature": {

"createdBy": "NA",

"createdDate": "2018-04-12T11:37:55.8428706-05:00",

"producedBy": "HAS Standard Webservices",

"requestedBy": "MyTestClientUserId",

"requestedIpAddress": "::1",

"requestId": null

}

}