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SurePeople Integration Specification Document

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# Introduction

This document captures the details of all the interfaces provided by the backend JavaEE application. These interfaces can be used by the front end team to develop the front end functionality agnostic of the channel, i.e. web, mobile, app, etc.

# Modules

This section details out the various modules that are going to be part of the SurePeople system along with the integration details.

## Account Admin

This section details out all the interfaces required for the account administration of the business users as well as the individual users. Access to the account admin section is available only to the administrators of a particular organization. The high level functionality that is available to the administrators within a company is as follows:

* Member management – Manage all the members in the organization
* User Group management – Manage all the user groups in the organization
* Profile management – Manage the profiles of the various users in the organization
* Account Management – Manage the account of the organization i.e. subscriptions etc.

### Member Group

The business users can create groups to manage a set of users, each group has a group lead and set of members belonging to the organization.

The following sections detail out the various functionalities available for the groups. The reference of the visual designs and wireframes are as follows:

* Visual Design : ([Google Drive](https://drive.google.com/open?id=0B_myYM4cv4RiZmZuVklTSUZGc2c&authuser=0))
* Wireframe : ([Google Drive](https://drive.google.com/open?id=0B_ew8OwEEJoCNjVYY09FYTBUZzg&authuser=0))
* Rally Story : ([Rally](https://rally1.rallydev.com/#/23391222857d/detail/userstory/23725345401))

### Get All Groups

This interface retrieves all the list of groups for the given company.

#### Request URL and Parameters

* URL: /sp/admin/group/all

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| Success.groupInfoList | Optional | Array/  List | Holds the list of group information objects |
| groupInfoList.name | Required | String | Group name |
| groupInfoList.groupLeaderFirstName | Optional | String | If group lead is present the first name of the group lead. |
| groupInfoList.groupLeaderLastName | Optional | String | If group lead is present the last name of the group lead. |
| groupInfoList.groupLeadTitle | Optional | String | If group lead present the optional title of group lead |
| groupInfoList.groupLeadEmail | Optional | String | If group lead is present then this is a mandatory field in the response |
| groupInfoList.numOfMembers | Required | Integer | The total number of members in the group including the group lead |
| groupInfoList.memberList | Optional | List | Not applicable for this request will always be null |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"groupInfoList":[

{

"name":"Executive",

"groupLeaderFirstName":"Pradeep",

"groupLeaderLastName":null,

"groupLeadTitle":null,

"groupLeadEmail":"admin@admin.com",

"numOfMembers":2,

"memberList":null

},

{

"name":"AnotherGroup",

"groupLeaderFirstName":null,

"groupLeaderLastName":null,

"groupLeadTitle":null,

"groupLeadEmail":null,

"numOfMembers":0,

"memberList":null

}

],

"Success":"true"

},

"error":null

}

### Update Group Name

This interface updates the group name of a particular group.

#### Request URL and Parameters

* URL: /sp/admin/group/updateName

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| name | Required | String | New group name |
| oldName | Required | String | Old group name |

#### Response

The response to the request. The format of the response is JSON. The response contains the single record of the updated group info object.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| Success.groupInfoList | Optional | Array/  List | Holds the list of group information objects |
| groupInfoList.name | Required | String | Group name |
| groupInfoList.groupLeaderFirstName | Optional | String | If group lead is present the first name of the group lead. |
| groupInfoList.groupLeaderLastName | Optional | String | If group lead is present the last name of the group lead. |
| groupInfoList.groupLeadTitle | Optional | String | If group lead present the optional title of group lead |
| groupInfoList.groupLeadEmail | Optional | String | If group lead is present then this is a mandatory field in the response |
| groupInfoList.numOfMembers | Required | Integer | The total number of members in the group including the group lead |
| groupInfoList.memberList | Optional | List | Not applicable for this request will always be null |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"groupInfoList":[

{

"name":"TestGroup",

"groupLeaderFirstName":null,

"groupLeaderLastName":null,

"groupLeadTitle":null,

"groupLeadEmail":"admin@admin.com",

"numOfMembers":1,

"memberList":null

}

],

"Success":"true"

},

"error":null

}

### Delete Group

This interface deletes the particular group passed in the request.

#### Request URL and Parameters

* URL: /sp/admin/group/delete

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| name | Required | String | Group name |

#### Response

The response to the request. The format of the response is JSON

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true"

},

"error":null

}

### Add member to Group

This interface adds the given member to the particular group passed in the request.

#### Request URL and Parameters

* URL: /sp/admin/group/addMember

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| Name | Required | String | Group name |
| memberEmail | Required | String | Email of member to add |
| isGroupLead | Optional | boolean | Set to true if the member to remove is a group lead |

#### Response

The response to the request. The format of the response is JSON

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true"

},

"error":null

}

### Remove member from Group

This interface removes the given member from the particular group passed in the request.

#### Request URL and Parameters

* URL: /sp/admin/group/removeMember

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| Name | Required | String | Group name |
| memberEmail | Required | String | Email of member to remove |
| isGroupLead | Optional | boolean | Set to true if the member to remove is a group lead |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true"

},

"error":null

}

### Get Group Details

This interface gets the details of the given group passed in the request.

#### Request URL and Parameters

* URL: /sp/admin/group/groupDetails

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| Name | Required | String | Group name |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.groupInfo | Required | Envelop | Stores the details of the groups information |
| groupInfo.name | Required | String | Group Name |
| groupInfo.groupLeaderFirstName | Optional | String | If group lead is present the first name of the group lead. |
| groupInfo.groupLeaderLastName | Optional | String | If group lead is present the last name of the group lead. |
| groupInfo.groupLeadTitle | Optional | String | If group lead present the optional title of group lead |
| groupInfo.groupLeadEmail | Optional | String | If group lead is present then this is a mandatory field in the response |
| groupInfo.numOfMembers | Required | Integer | The total number of members in the group including the group lead |
| groupInfo.memberList | Optional | Envelop | Holds the list of members in the group along with their details |
| memberList.firstName | Required | String | First name of the member |
| memberList.lastName | Required | String | Last name of the member |
| memberList.title | Required | String | Title of the member |
| memberList.email | Required | String | Email of the member |
| memberList.userStatus | Required | String | Status of the member |
| memberList.statusMessage | Required | String | Status message for the member |
| memberList.groupAssociationList | Required | String | List of groups the member is a part of |
| memberList.tagList | Required | List | List of tags for the member |
| memberList.roles | Required | List | List of roles of the member |
| memberList.profileImagePath | Required | String | The profile image of the member |
| memberList.name | Required | String | The display name of the member |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"groupInfo":{

"name":"Executive",

"groupLeaderFirstName":"Pradeep",

"groupLeaderLastName":null,

"groupLeadTitle":null,

"groupLeadEmail":"admin@admin.com",

"numOfMembers":2,

"memberList":[

{

"firstName":"Dax",

"lastName":"Abraham",

"title":null,

"email":"dax@surepeople.com",

"userStatus":null,

"statusMessage":null,

"groupAssociationList":[

{

"name":"Executive",

"groupLead":false

}

],

"tagList":null,

"roles":[

"User"

],

"profileImagePath":null,

"name":"Abraham, Dax"

}

]

},

"Success":"true"

},

"error":null

}

### Create New Group

This interface creates a new group with the given group name in the request.

#### Request URL and Parameters

* URL: /sp/admin/group/create

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| name | Required | String | Group name |
| groupLead | Optional | String | Email of the group lead |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | Presence | | Type | | Description | |
| success | Required | | Envelop | | On successful request this fields holds the response values | |
| success.Success | Required | | Boolean | | Present and equals true if the request was successful | |
| success.groupInfo | Required | | Envelop | | Stores the details of the groups information | |
| groupInfo.name | Required | | String | | Group Name | |
| groupInfo.groupLeaderFirstName | Optional | | String | | If group lead is present the first name of the group lead. | |
| groupInfo.groupLeaderLastName | Optional | | String | | If group lead is present the last name of the group lead. | |
| groupInfo.groupLeadTitle | Optional | | String | | If group lead present the optional title of group lead | |
| groupInfo.groupLeadEmail | Optional | | String | | If group lead is present then this is a mandatory field in the response | |
| groupInfo.numOfMembers | Required | | Integer | | The total number of members in the group including the group lead | |
| groupInfo.memberList | Optional | | Envelop | | Will be null | |
| error | | Required | | Envelop | | Stores the error response in case of an error | |

#### Sample Response

{

"success":{

"groupInfo":{

"name":"TestGroup",

"groupLeaderFirstName":null,

"groupLeaderLastName":null,

"groupLeadTitle":null,

"groupLeadEmail":"dax@surepeople.com",

"numOfMembers":1,

"memberList":null

},

"Success":"true"

},

"error":null

}

### Get member summary for Group

This interface gets the member summary for the members of the group.

#### Request URL and Parameters

* URL: /sp/admin/group/memberSummary

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| name | Required | String | Group name |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.groupSummaryList | Required | Envelop | Stores the details of the groups summary information |
| groupSummaryList.email | Required | String | Email of the member |
| groupSummaryList.firstName | Required | String | First name of the member |
| groupSummaryList.lastName | Required | String | Last name of the member |
| groupSummaryList.assessment | Required | Envelop | The envelop that stores the member assessment details |
| assessment.title | Required | String | The title to display for assessment |
| assessment.total | Required | Integer | Total number of assessment questions |
| assessment.currentState | Required | Integer | The number of questions already answered |
| assessment.percentComplete | Required | Integer | The assessment completed percentage |
| assessment.progressMessage | Required | String | The progress message to display |
| assessment.percentageMessage | Required | String | The percent message to display |
| groupSummaryList.feedback | Required | Envelop | The envelop that stores the member feedback details |
| feedback.title | Required | String | Title for feedback |
| feedback.total | Required | Integer | Total number of feedback requests |
| feedback.currentState | Required | Integer | Total number of feedbacks received |
| feedback.percentComplete | Required | Integer | The percentage of feedback completed |
| feedback.progressMessage | Required | String | The progress message to display |
| feedback.percentageMessage | Required | String | The percent message to display |
| groupSummaryList.goals | Optional | Envelop | To be completed along with goals |
| groupSummaryList.growthTeam | Optional | Envelop | To be completed along with goals |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"groupSummaryList":[

{

"email":"dax@surepeople.com",

"firstName":"Dax",

"lastName":"Abraham",

"assessment":{

"title":"ASSESSMENT",

"total":0,

"currentState":0,

"percentComplete":0.00,

"progressMessage":"0 out 0 Assessment reports received.",

"percentageMessage":"0% Complete"

},

"feedback":{

"title":"GROWTH",

"total":0,

"currentState":0,

"percentComplete":0.00,

"progressMessage":"0 growth team members contacted. ",

"percentageMessage":"0% Complete"

},

"goals":null,

"growthTeam":null

}

],

"Success":"true"

},

"error":null

}

### Group Lead Get Members and Groups

This interface gets the list of members and the groups that the currently logged in user is part of.

#### Request URL and Parameters

* URL: /sp/groupLead/getMembersAndGroups

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.memberList | Required | Array | The list of members in all the groups the user is group lead of |
| memberList.id | Required | String | Id of the user |
| memberList.firstName | Required | String | First name of the user |
| memberList.lastName | Required | String | Last name of the user |
| memberList.title | Required | String | Title of the user |
| memberList.email | Required | String | Email of the user |
| memberList.userStatus | Required | String | Status of the user |
| memberList.smallProfileImage | Required | String | Profile image of the user |
| memberList.userInitials | Required | String | Initials of the user |
| memberList.groups | Required | Array | The array of the groups the user belongs to. |
| memberList.name | Required | String | The formatted name of the user. |
| memberList.userStatusFormatted | Required | String | The formatted user status. |
| success.groupList | Optional | Array | The list of groups the user is group lead of |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample

{    
   **"success"**:{    
      **"memberList"**:[    
         {    
            **"id"**:"54c69d20d4c604be1496215c",  
            **"firstName"**:"Dax",  
            **"lastName"**:"Abraham",  
            **"title"**:null,  
            **"email"**:"dax@surepeople.com",  
            **"userStatus"**:"VALID",  
            **"smallProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/profile/Dax\_Abraham/54b99545d4c6dc504623a957/profile.jpg",  
            **"userInitials"**:"DA",  
            **"groups"**:[    
               "Executive"  
            ],  
            **"name"**:"Abraham, Dax",  
            **"userStatusFormatted"**:"Assessment Completed "  
         }  
      ],  
      **"groupList"**:[    
         "Executive",  
         "AnotherGroup"  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

## Member Management

The business users can manage all the member of the organization, the members can be added removed as well as added to groups etc. This section is available to only the administrators of the organization.

The following sections detail out the various functionalities available for the member management. The reference of the visual designs and wireframes are as follows:

* Visual Design : ([Google Drive](https://drive.google.com/open?id=0B_myYM4cv4RiZmZuVklTSUZGc2c&authuser=0))
* Wireframe : ([Google Drive](https://drive.google.com/open?id=0B_ew8OwEEJoCNjVYY09FYTBUZzg&authuser=0))
* Rally Story : ([US130](https://rally1.rallydev.com/#/23391222857d/detail/userstory/23725341255), [US131](https://rally1.rallydev.com/#/23391222857d/detail/userstory/23725342243), [US132](https://rally1.rallydev.com/#/23391222857d/detail/userstory/23725343294), [US133](https://rally1.rallydev.com/#/23391222857d/detail/userstory/23725344080))

### Get All Members

This interface retrieves all the list of groups for the given company.

#### Request URL and Parameters

* URL: /sp/admin/member

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.memberList | Required | Envelop | Holds the list of members objects for the company |
| memberList.firstName | Required | String | First name of member |
| memberList.lastName | Required | String | Last name of member |
| memberList.title | Required | String | Title of member |
| memberList.email | Required | String | Email of member |
| memberList.userStatus | Required | String | User status of member |
| memberList.statusMessage | Required | String | status message for member |
| memberList.userStatus | Required | String | User status of member |
| memberList.groupAssociationList | Required | List | List of groups the member belongs to. |
| memberList.tagList | Required | List | List of tags assosicated with the member. |
| memberList.roles | Required | List | List of roles assosicated with the member. |
| memberList.profileImagePath | Required | String | The profile image of the member. |
| memberList.name | Required | String | The member name to used for display. |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"memberList":[

{

"firstName":"Dax",

"lastName":"Abraham",

"title":null,

"email":"dax@surepeople.com",

"userStatus":null,

"statusMessage":null,

"groupAssociationList":null,

"tagList":null,

"roles":[

"User"

],

"profileImagePath":null,

"name":"Abraham, Dax"

},

{

"firstName":null,

"lastName":null,

"title":null,

"email":"test3@surepeople.com",

"userStatus":"PROFILE\_INCOMPLETE",

"statusMessage":"Profile Incomplete<br/><a href=\"#\">Send</a> Reminder",

"groupAssociationList":[

{

"name":"Executive",

"groupLead":false

},

{

"name":"AnotherGroup",

"groupLead":true

}

],

"tagList":[

"tag1",

"tag2"

],

"roles":[

"User",

"GroupLead"

],

"profileImagePath":null,

"name":"null, null"

},

{

"firstName":"Pradeep",

"lastName":null,

"title":null,

"email":"admin@admin.com",

"userStatus":null,

"statusMessage":null,

"groupAssociationList":null,

"tagList":null,

"roles":[

"SuperAdministrator",

"Administrator"

],

"profileImagePath":[

"a"

],

"name":"null, Pradeep"

}

}

],

"Success":"true"

},

"error":null

}

### Get All Tags

This is the interface to get all the unique tags in use for the company.

#### Request URL and Parameters

* URL: /sp/admin/member/getAllTags

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.tagList | Required | Array | The list of hiring tags for the company |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"tagList"**:[    
         "Tag1",  
         "Tag2"  
      ],   
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Add Single Member

This interface adds a single member to the business account for the given company.

#### Request URL and Parameters

* URL: /sp/admin/member/addSingle

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| firstName | Required | String | First name of the member |
| lastName | Required | String | Last name of the member |
| title | Optional | String | Title of the member |
| email | Required | String | Email of the member |
| tagList | Optional | List | Comma separated list of tags to be applied to the member |
| groupAssociationList | Optional | List | Comma separated list of group association for the member.  ***Note:*** Each group association is in the format of <groupName>:<isGroupLead>  where group name is the name of the group and isGroupLead is true or false incase the user is the group lead |
| isAdministrator | Optional | Boolean | True or false if the user is an administrator of the company |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true"

},

"error":null

}

### Add Multiple Members

This interface adds a single member to the business account for the given company.

#### Request URL and Parameters

* URL: /sp/admin/member/addMultiple

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| memberList | Required | List | Comma separated list of member emails to add to the account |
| tagList | Optional | List | Comma separated list of tags to be applied to the member |
| groupAssociationList | Optional | List | Comma separated list of group association for the member.  ***Note:*** Each group association is in the format of <groupName>:<isGroupLead>  where group name is the name of the group and isGroupLead is true or false incase the user is the group lead |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.successList | Required | List | A list of member emails that were successfully added for the company |
| success.failureList | Required | List | A list of member emails that were not added for the company |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"failureList":[

],

"successList":[

"test2@surepeople.com",

"test3@surepeople.com"

],

"Success":"true"

},

"error":null

}

#### Validate Emails

This interface validates the given list of emails, if the users already exist in the system; this service is used before adding members for a company.

#### Request URL and Parameters

* URL: /sp/admin/member/validateEmails

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| memberList | Required | List | Comma separated list of member emails to validate |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.successList | Required | List | A list of member emails that were successfully validated |
| success.failureList | Required | List | A list of member emails that failed validation |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"failureList":[

"dax@surepeople.com"

],

"successList":[

"test@surepeople.com"

],

"Success":"true"

},

"error":null

}

### Delete Member

This interface deletes the given member from the list of members in a company.

#### Request URL and Parameters

* URL: /sp/admin/member/delete

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| memberEmail | Required | String | Email of the member to delete |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true"

},

"error":null

}

### Delete Multiple Members

This interface deletes the given list of members from the list of members in a company.

#### Request URL and Parameters

* URL: /sp/admin/member/deleteMulti

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| memberEmails | Required | List | A comma separated list of emails of the member to delete |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true"

},

"error":null

}

### Search Members

This interface helps search for members using the format of last name and first name in a company.

#### Request URL and Parameters

* URL: /sp/admin/member/search

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| searchString | Required | String | The search string in the form of last name and first name separated by space |

#### Response

The response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.memberList | Required | Envelop | Holds the list of members objects for the company |
| memberList.firstName | Required | String | First name of member |
| memberList.lastName | Required | String | Last name of member |
| memberList.title | Required | String | Title of member |
| memberList.email | Required | String | Email of member |
| memberList.userStatus | Required | String | User status of member |
| memberList.statusMessage | Required | String | status message for member |
| memberList.userStatus | Required | String | User status of member |
| memberList.groupAssociationList | Required | List | List of groups the member belongs to. |
| memberList.tagList | Required | List | List of tags assosicated with the member. |
| memberList.roles | Required | List | List of roles assosicated with the member. |
| memberList.profileImagePath | Required | String | The profile image of the member. |
| memberList.name | Required | String | The member name to used for display. |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"memberList":[

{

"firstName":"Dax",

"lastName":"Abraham",

"title":null,

"email":"dax@surepeople.com",

"userStatus":null,

"statusMessage":null,

"groupAssociationList":null,

"tagList":null,

"roles":[

"User"

],

"profileImagePath":null,

"name":"Abraham, Dax"

},

{

"firstName":"Pradeep",

"lastName":null,

"title":null,

"email":"admin@admin.com",

"userStatus":null,

"statusMessage":null,

"groupAssociationList":null,

"tagList":null,

"roles":[

"SuperAdministrator",

"Administrator"

],

"profileImagePath":null,

"name":"null, Pradeep"

}

],

"Success":"true"

},

"error":null

}

## Account Management

The account management interfaces allow both the business users as well as the individual users to manage their account information as well as recharge the account or purchase the various products for the account. This section is available to only the account administrators of the organization.

The following sections detail out the various functionalities available for the member management. The reference of the visual designs and wireframes are as follows:

* Visual Design : ([Google Drive](https://drive.google.com/open?id=0B_myYM4cv4RianpzSHFDSWVXSEU&authuser=0))
* Wireframe : ([Google Drive](https://drive.google.com/open?id=0B_ew8OwEEJoCNjVYY09FYTBUZzg&authuser=0))
* Rally Story : ([US133](https://rally1.rallydev.com/#/23391222857d/detail/userstory/23725344080))

### Get Business Account Details

This interface retrieves business account details for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/businessAccountDetails

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.account | Required | Envelop | Holds the details of the business account of the company |
| account.id | Required | String | The id of the account |
| account.status | Required | String | Status of the account |
| account.productInfo | Required | Envelop | Stores the information for the main product of the account |
| productInfo.name | Required | String | The name of the product |
| productInfo.expiresTime | Required | String | The formatted date on when the product expires |
| productInfo.numberOfMembers | Required | String | The number of members registered to the product |
| productInfo. availalbeMemberSubscriptions | Required | String | The number of available subscriptions for the product |
| productInfo.renewalTotal | Required | double | The total renewal amount |
| productInfo.renewalDate | Required | String | The renewal date |
| account.hiringProduct | Required | Envelop | The envelop to store the details of the hiring product |
| hiringProduct.usedHiringSubscriptions | Required | int | The number of used hiring subscriptions |
| hiringProduct.availableHiringSubscripitons | Required | int | The number open slots available for the hiring tool |
| account.paymentInstrument | Required | Envelop | The envelop to store the payment instrument information |
| paymentInstrument.cardType | Required | String | The card type of the payment instrument. |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the payment instrument |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true",

"account":{

"id":"1",

"status":"VALID",

"productInfo":{

"renewalTotal":150.00,

"availalbeMemberSubscriptions":25,

"numberOfMembers":0,

"name":"Business Annual",

"renewalDate":"November 10, 2015",

"expiresTime":"November 09, 2015"

},

"paymentInstrument":{

"cardType":"MC",

"maskedCardNumber":null,

"cardNumberLastFour":"1234"

},

"hiringProduct":{

"usedHiringSubscriptions":0,

"availableHiringSubscripitons":25

}

}

},

"error":null

}

### Get Company Details

This interface retrieves details for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/getCompanyDetails

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.company | Required | Envelop | Holds the details of the company |
| company.name | Required | String | The name of the company |
| company.industry | Required | String | The industry the company works in |
| company.numberOfEmployees | Required | int | The approximate number of employees of the company |
| company.phoneNumber | Required | String | The phone number of the company |
| company.address | Required | Envelop | The envelop to store the company address information |
| address.addressLine1 | Required | String | The first line of the address |
| address.addressLine2 | Required | String | The first line of the address |
| address.city | Required | String | The city of the address |
| address.state | Required | String | The state of the address |
| address.country | Required | String | The country of the address |
| address.zipCode | Required | String | The zipCode of the address |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"company":{

"name":"SurePeople",

"address":null,

"industry":null,

"numberOfEmployees":100,

"phoneNumber":null

},

"Success":"true"

},

"error":null

}

### Block All Users

This interface blocks all the users from logging in for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/blockAllMembers

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| isBlockAllUsers | Required | boolean | If set to true will block all the users of the company from logging in. If set to false will enable all the users to logging in. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Update Company Details

This interface helps update the details of the company.

#### Request URL and Parameters

* URL: /sp/admin/account/updateCompany

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| name | Required | String | Name of the company |
| industry | Required | String | Industry of the company |
| numberOfEmployees | Required | String | The number of employees of the company |
| phoneNumber | Required | String | Phone number of the company |
| address1 | Required | String | Address first line of the company. |
| address2 | Optional | String | Address second line of the company. |
| country | Required | String | Country for the address |
| city | Required | String | City for the address |
| state | Required | String | State for the address |
| zip | Required | String | Zip for the address |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Cancel Account Request

This interface helps cancel the account

#### Request URL and Parameters

* URL: /sp/admin/account/cancel

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Reactivate Account Request

This interface helps reactivate the account.

#### Request URL and Parameters

* URL: /sp/admin/account/reActivate

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Get Individual Account Details

This interface retrieves business account details for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/individualAccountDetails

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.account | Required | Envelop | Holds the details of the individual account |
| account.id | Required | String | The id of the account |
| account.status | Required | String | Status of the account |
| account.productInfo | Required | Envelop | Stores the information for the main product of the account |
| productInfo.name | Required | String | The name of the product |
| productInfo.expiresTime | Required | String | The formatted date on when the product expires |
| productInfo.renewalTotal | Required | double | The total renewal amount |
| productInfo.renewalDate | Required | String | The renewal date |
| account.paymentInstrument | Required | Envelop | The envelop to store the payment instrument information |
| paymentInstrument.cardType | Required | String | The card type of the payment instrument. |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the payment instrument |
| success.profileSettings | Required | Envelop | Stores the individual users profile settings |
| profileSettings.is360ProfileAccessAllowed | Required | Envelop | If the 360 profile is allowed to be accessed publicly |
| profileSettings.token | Required | Envelop | the token that will allow public access of the profile |
| profileSettings.hiringAccessAllowed | Required | Envelop | If the 360 profile is allowed to be accessed via the hiring tool |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true",

"account":{

"id":"2",

"status":"VALID",

"productInfo":{

"renewalTotal":99.00,

"name":"Individual Annual",

"renewalDate":"November 13, 2015",

"expiresTime":"November 12, 2015"

},

"paymentInstrument":{

"cardType":"MC",

"maskedCardNumber":null,

"cardNumberLastFour":"1234"

}

}

},

"error":null

}

### Update User Profile Settings Request

This interface helps cancel the account

#### Request URL and Parameters

* URL: /sp/admin/account/updateIndividualProfile

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| isHiringAccessAllowed | Required | boolean | This flag allows access to the user 360 profile to the hiring tool |
| is360ProfileAllowed | Required | boolean | This flag allows public access to the users 360 profile |

#### Response

The standard success response, refer to [Appendix B](#_Appendix_B).

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Individual Account Generate Token

This interface generates the token to be used to share the public view of the individual account holders 360 public profile.

#### Request URL and Parameters

* URL: /sp/admin/account/individualGenerateToken

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.token | Required | String | The unique token for the user’s public profile url |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true",

"token":"6c671331-1eff-42cf-bf77-1ce000667c2b"

},

"error":null

}

### Individual User Public Profile

This interface gets the profile for the user given his token.

#### Request URL and Parameters

* URL: /sp/profilePublic/{profileToken}

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| profileToken | Required | String | The profile token. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.<Profile Envelop> | Required | Envelop | The details for the profile pages. |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true",

"token":"6c671331-1eff-42cf-bf77-1ce000667c2b"

},

"error":null

}

## Account Recharge

The account recharge interfaces allow both the business users as well as the individual users to recharge the account or purchase the various products for the account. This section is available to only the account administrators of the organization.

The following sections detail out the various functionalities available for the member management. The reference of the visual designs and wireframes are as follows:

* Visual Design : ([Google Drive](https://drive.google.com/open?id=0B_myYM4cv4RidFAtYWYwd0s4QWs&authuser=0))
* Wireframe : ([Google Drive](https://drive.google.com/open?id=0B_ew8OwEEJoCNjVYY09FYTBUZzg&authuser=0))
* Rally Story : ([US133](https://rally1.rallydev.com/#/23391222857d/detail/userstory/23725344080))

### Get Hiring Product Details

This interface retrieves for the business account details of the hiring available for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/getHiringProduct

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.hiring | Required | Envelop | Holds the details of the hiring product for the company |
| product.id | Required | String | The id of the product |
| product.name | Required | String | The name of the product |
| product.unitPrice | Required | double | The unit price of the product |
| product.batchSize | Required | int | The maximum units in a batch |
| success.promotion | Optional | Envelop | The envelop to store the promotion if any that had been previously applied for the company |
| promotion. id | Required | String | The id of the promotion |
| promotion. name | Required | String | The name of the promotion |
| promotion.unitPrice | Required | double | The unit price of the promotion |
| promotion.status | Required | String | The status of the promotion |
| promotion.message | Required | String | The message for the promotion |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"product"**:{    
         **"id"**:"4",  
         **"name"**:"Hiring",  
         **"unitPrice"**:499.0,  
         **"batchSize"**:25  
      },  
      **"Success"**:"true",  
      **"promotion"**:{    
         **"name"**:"Hriing Promo",  
         **"unitPrice"**:350.0,  
         **"status"**:"Active",  
         **"message"**:null  
      }  
   },  
   **"error"**:null  
}

### Add Hiring Candidates

This interface helps add the batch of candidates for the hiring product for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/addHiringCandidates

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| productId | Required | String | The product id to apply |
| promotionId | Optional | String | The optional promotion id if available |
| numBatches | Required | int | The number of batches to add |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.payment | Required | Envelop | Holds the details of the successful payment record |
| payment.createdOn | Required | Date | The date of the payment |
| payment.paymentInstrument | Required | Envelop | The envelop to store the payment instrument details |
| paymentInstrument.cardType | Required | String | The card type |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the card number |
| payment.amount | Required | double | The amount charged |
| payment.reason | Required | String | The reason for the payment |
| payment.txnId | Required | String | The payment success transaction reference number |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"payment"**:{    
         **"createdOn"**:1418629711752,  
         **"paymentInstrument"**:{    
            **"cardType"**:null,  
            **"maskedCardNumber"**:null,  
            **"cardNumberLastFour"**:"4567"  
         },  
         **"accountId"**:"1",  
         **"productId"**:"4",  
         **"promotionId"**:"1000",  
         **"amount"**:700.0,  
         **"reason"**:"SurePeople Hiring product",  
         **"txnId"**:"1418629711752"  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Add Hiring Candidates With Payment Details

This interface helps add the batch of candidates for the hiring product for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/addHiringCandidates

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| productId | Required | String | The product id to apply |
| promotionId | Optional | String | The optional promotion id if available |
| numBatches | Required | int | The number of batches to add |
| nameOnCard | Required | String | The name on card |
| cardNumber | Required | String | Card number |
| month | Required | int | Expiry month |
| year | Required | int | Expiry year |
| cvv | Required | String | Card CVV number |
| country | Required | String | Country |
| zip | Required | String | Zip code of the billing address |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.payment | Required | Envelop | Holds the details of the successful payment record |
| payment.createdOn | Required | Date | The date of the payment |
| payment.paymentInstrument | Required | Envelop | The envelop to store the payment instrument details |
| paymentInstrument.cardType | Required | String | The card type |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the card number |
| payment.amount | Required | double | The amount charged |
| payment.reason | Required | String | The reason for the payment |
| payment.txnId | Required | String | The payment success transaction reference number |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"payment"**:{    
         **"createdOn"**:1418629711752,  
         **"paymentInstrument"**:{    
            **"cardType"**:null,  
            **"maskedCardNumber"**:null,  
            **"cardNumberLastFour"**:"4567"  
         },  
         **"accountId"**:"1",  
         **"productId"**:"4",  
         **"promotionId"**:"1000",  
         **"amount"**:700.0,  
         **"reason"**:"SurePeople Hiring product",  
         **"txnId"**:"1418629711752"  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Get Business Product Details

This interface retrieves the current product applied to the business account for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/getCurrentBusinessProductInfo

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.product | Required | Envelop | Holds the details of the hiring product for the company |
| product.id | Required | String | The id of the product |
| product.name | Required | String | The name of the product |
| product.unitPrice | Required | double | The unit price of the product |
| product.ProductType | Required | String | The type of product |
| success.promotion | Optional | Envelop | The envelop to store the promotion if any that had been previously applied for the company |
| promotion. id | Required | String | The id of the promotion |
| promotion. name | Required | String | The name of the promotion |
| promotion.unitPrice | Required | double | The unit price of the promotion |
| promotion.status | Required | String | The status of the promotion |
| promotion.message | Required | String | The message for the promotion |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"product"**:{    
         **"id"**:"1",  
         **"name"**:"Business Annual",  
         **"unitPrice"**:6.0,  
         **"productType"**:"BUSINESS"  
      },  
      **"Success"**:"true",  
      **"promotion"**:{    
         **"id"**:"1000",  
         **"name"**:"Product Promo1000",  
         **"unitPrice"**:5.5,  
         **"status"**:"Active",  
         **"message"**:null  
      }  
   },  
   **"error"**:null  
}

### Get Individual Product Details

This interface retrieves the current product applied to the individual account for the user.

#### Request URL and Parameters

* URL: /sp/admin/account/getCurrentIndividualProductInfo

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
|  |  |  |  |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.product | Required | Envelop | Holds the details of the product for the individual |
| product.id | Required | String | The id of the product |
| product.name | Required | String | The name of the product |
| product.unitPrice | Required | double | The unit price of the product |
| product.ProductType | Required | String | The type of product |
| product.validityType | Required | String | The validity type of the product i.e. YEARLY or MONTHLY |
| success.promotion | Optional | Envelop | The envelop to store the promotion if any that had been previously applied for the company |
| promotion. id | Required | String | The id of the promotion |
| promotion. name | Required | String | The name of the promotion |
| promotion.unitPrice | Required | double | The unit price of the promotion |
| promotion.status | Required | String | The status of the promotion |
| promotion.message | Required | String | The message for the promotion |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"product"**:{    
         **"id"**:"5",  
         **"name"**:"Individual Annual",  
         **"unitPrice"**:8.25,  
         **"productType"**:"INDIVIDUAL",  
         **"validityType"**:"YEARLY"  
      },  
      **"Success"**:"true",  
      **"promotion"**:{    
         **"id"**:"1000",  
         **"name"**:"Product Promo1000",  
         **"unitPrice"**:5.5,  
         **"status"**:"InActive",  
         **"message"**:null  
      }  
   },  
   **"error"**:null  
}

### Add Members to Account

This interface helps add a set of members to account of the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/addMemberAccounts

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| productId | Required | String | The product id to apply |
| promotionId | Optional | String | The optional promotion id if available |
| numAccounts | Required | int | The number of member slots to add |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.payment | Required | Envelop | Holds the details of the successful payment record |
| payment.createdOn | Required | Date | The date of the payment |
| payment.paymentInstrument | Required | Envelop | The envelop to store the payment instrument details |
| paymentInstrument.cardType | Required | String | The card type |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the card number |
| payment.amount | Required | double | The amount charged |
| payment.reason | Required | String | The reason for the payment |
| payment.txnId | Required | String | The payment success transaction reference number |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"payment"**:{    
         **"createdOn"**:1418911649865,  
         **"paymentInstrument"**:{    
            **"cardType"**:null,  
            **"maskedCardNumber"**:null,  
            **"cardNumberLastFour"**:"4567"  
         },  
         **"accountId"**:"1",  
         **"productId"**:"1",  
         **"promotionId"**:"1000",  
         **"amount"**:120.0,  
         **"reason"**:"SurePeople add member accounts",  
         **"txnId"**:"1418911649862"  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Add Members With Payment Details

This interface helps add the member slots with a new payment instrument for the given company.

#### Request URL and Parameters

* URL: /sp/admin/account/addMemberAccountsPI

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| productId | Required | String | The product id to apply |
| promotionId | Optional | String | The optional promotion id if available |
| numAccounts | Required | int | The number of member slots to add |
| nameOnCard | Required | String | The name on card |
| cardNumber | Required | String | Card number |
| month | Required | int | Expiry month |
| year | Required | int | Expiry year |
| cvv | Required | String | Card CVV number |
| country | Required | String | Country |
| zip | Required | String | Zip code of the billing address |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.payment | Required | Envelop | Holds the details of the successful payment record |
| payment.createdOn | Required | Date | The date of the payment |
| payment.paymentInstrument | Required | Envelop | The envelop to store the payment instrument details |
| paymentInstrument.cardType | Required | String | The card type |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the card number |
| payment.amount | Required | double | The amount charged |
| payment.reason | Required | String | The reason for the payment |
| payment.txnId | Required | String | The payment success transaction reference number |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"payment"**:{    
         **"createdOn"**:1418911649865,  
         **"paymentInstrument"**:{    
            **"cardType"**:null,  
            **"maskedCardNumber"**:null,  
            **"cardNumberLastFour"**:"4567"  
         },  
         **"accountId"**:"1",  
         **"productId"**:"1",  
         **"promotionId"**:"1000",  
         **"amount"**:120.0,  
         **"reason"**:"SurePeople add member accounts",  
         **"txnId"**:"1418911649862"  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Update the payment instrument

This interface helps update the payment instrument for the account applies to both Business or Individual accounts.

#### Request URL and Parameters

* URL: /sp/admin/account/updatePaymentInstrument

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| nameOnCard | Required | String | The name on card |
| cardNumber | Required | String | Card number |
| month | Required | int | Expiry month |
| year | Required | int | Expiry year |
| cvv | Required | String | Card CVV number |
| country | Required | String | Country |
| zip | Required | String | Zip code of the billing address |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Get Payment History

This interface helps to get the payment history for the given account, this service is common to both Business and Individual accounts.

#### Request URL and Parameters

* URL: /sp/admin/account/paymentHistory

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.paymentHistory | Required | Envelop | Holds the details of the payment records |
| paymentHistory.createdOn | Required | Date | The date of the payment |
| paymentHistory.paymentInstrument | Required | Envelop | The envelop to store the payment instrument details |
| paymentInstrument.cardType | Required | String | The card type |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the card number |
| paymentHistory.amount | Required | double | The amount charged |
| paymentHistory.reason | Required | String | The reason for the payment |
| paymentHistory.txnId | Required | String | The payment success transaction reference number |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"paymentHistory"**:[    
         {    
            **"createdOn"**:1418911886064,  
            **"paymentInstrument"**:{    
               **"cardType"**:"MC",  
               **"maskedCardNumber"**:null,  
               **"cardNumberLastFour"**:"1234"  
            },  
            **"accountId"**:"1",  
            **"productId"**:"2",  
            **"promotionId"**:null,  
            **"amount"**:200.0,  
            **"reason"**:"SurePeople add member accounts",  
            **"txnId"**:"1418911886050"  
         },  
         {    
            **"createdOn"**:1418911886108,  
            **"paymentInstrument"**:{    
               **"cardType"**:"MC",  
               **"maskedCardNumber"**:null,  
               **"cardNumberLastFour"**:"1234"  
            },  
            **"accountId"**:"1",  
            **"productId"**:"2",  
            **"promotionId"**:"1000",  
            **"amount"**:13.0,  
            **"reason"**:"SurePeople add member accounts",  
            **"txnId"**:"1418911886106"  
         },  
         {    
            **"createdOn"**:1418911886244,  
            **"paymentInstrument"**:{    
               **"cardType"**:null,  
               **"maskedCardNumber"**:null,  
               **"cardNumberLastFour"**:"4567"  
            },  
            **"accountId"**:"1",  
            **"productId"**:"2",  
            **"promotionId"**:"1000",  
            **"amount"**:13.0,  
            **"reason"**:"SurePeople add member accounts",  
            **"txnId"**:"1418911886241"  
         }  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Get Active Members

This interface helps to get the count of active members for the business account.

#### Request URL and Parameters

* URL: /sp/admin/account/getActiveMemberCount

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.activeMembers | Required | int | The number of active members for the account |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"activeMembers"**:27,  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Renew Account

This interface helps both individuals and business accounts to renew the membership.

#### Request URL and Parameters

* URL: /sp/admin/account/renewAccount

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| productId | Required | String | The product id to apply |
| promotionId | Optional | String | The optional promotion id if available |
| numAccounts | Required | int | The number of member slots to add |
| nameOnCard | Required | String | The name on card |
| cardNumber | Required | String | Card number |
| month | Required | int | Expiry month |
| year | Required | int | Expiry year |
| cvv | Required | String | Card CVV number |
| country | Required | String | Country |
| zip | Required | String | Zip code of the billing address |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.payment | Required | Envelop | Holds the details of the successful payment record |
| payment.createdOn | Required | Date | The date of the payment |
| payment.paymentInstrument | Required | Envelop | The envelop to store the payment instrument details |
| paymentInstrument.cardType | Required | String | The card type |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the card number |
| payment.amount | Required | double | The amount charged |
| payment.reason | Required | String | The reason for the payment |
| payment.txnId | Required | String | The payment success transaction reference number |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"payment"**:{    
         **"createdOn"**:1418911649865,  
         **"paymentInstrument"**:{    
            **"cardType"**:null,  
            **"maskedCardNumber"**:null,  
            **"cardNumberLastFour"**:"4567"  
         },  
         **"accountId"**:"1",  
         **"productId"**:"1",  
         **"promotionId"**:"1000",  
         **"amount"**:120.0,  
         **"reason"**:"SurePeople add member accounts",  
         **"txnId"**:"1418911649862"  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Process Payment

This interface is used for business accounts on monthly payments and their recharge has failed.

#### Request URL and Parameters

* URL: /sp/admin/account/processPayment

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| nameOnCard | Required | String | The name on card |
| cardNumber | Required | String | Card number |
| month | Required | int | Expiry month |
| year | Required | int | Expiry year |
| cvv | Required | String | Card CVV number |
| country | Required | String | Country |
| zip | Required | String | Zip code of the billing address |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.payment | Required | Envelop | Holds the details of the successful payment record |
| payment.createdOn | Required | Date | The date of the payment |
| payment.paymentInstrument | Required | Envelop | The envelop to store the payment instrument details |
| paymentInstrument.cardType | Required | String | The card type |
| paymentInstrument.cardNumberLastFour | Required | String | The last four digits of the card number |
| payment.amount | Required | double | The amount charged |
| payment.reason | Required | String | The reason for the payment |
| payment.txnId | Required | String | The payment success transaction reference number |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"payment"**:{    
         **"createdOn"**:1418911649865,  
         **"paymentInstrument"**:{    
            **"cardType"**:null,  
            **"maskedCardNumber"**:null,  
            **"cardNumberLastFour"**:"4567"  
         },  
         **"accountId"**:"1",  
         **"productId"**:"1",  
         **"promotionId"**:"1000",  
         **"amount"**:120.0,  
         **"reason"**:"SurePeople add member accounts",  
         **"txnId"**:"1418911649862"  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

## Account User Management

The account user management interfaces provide the opportunity manage the various user update functionality.

### Get User Profile Information

This interface is used for getting the profile information of the user.

#### Request URL and Parameters

* URL: /sp/admin/user

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| userEmail | Required | String | The name on card |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.profileForm | Required | Envelop | Holds the details of the user profile |
| profileForm.firstName | Required | String | First name of the user |
| profileForm.lastName | Required | String | Last name of the user |
| profileForm.title | Required | String | Title of the user |
| profileForm.email | Required | String | Email of the user |
| profileForm.gender | Required | Char | Gender character describing the user either M or F |
| profileForm.month | Required | int | The date of birth month of the user |
| profileForm.day | Required | int | The date of birth day of the user |
| profileForm.year | Required | int | The date of birth year of the user |
| profileForm.phone | Required | String | The phone number of the user |
| success.address | Required | Envelop | Holds the details of the user address |
| address.country | Required | String | Country in address |
| address.addressLine1 | Required | String | Address line1 in address |
| address.addressLine2 | Required | String | Address line2 in address |
| address.city | Required | String | City in address |
| address.state | Required | String | State in address |
| address.zipCode | Required | String | Zipcode in address |
| success.userSummary | Required | Envelop | Stores the details of the users summary information |
| userSummary.email | Required | String | Email of the member |
| userSummary.firstName | Required | String | First name of the member |
| userSummary.lastName | Required | String | Last name of the member |
| userSummary.assessment | Required | Envelop | The envelop that stores the member assessment details |
| assessment.title | Required | String | The title to display for assessment |
| assessment.total | Required | Integer | Total number of assessment questions |
| assessment.currentState | Required | Integer | The number of questions already answered |
| assessment.percentComplete | Required | Integer | The assessment completed percentage |
| assessment.progressMessage | Required | String | The progress message to display |
| assessment.percentageMessage | Required | String | The percent message to display |
| userSummary.feedback | Required | Envelop | The envelop that stores the member feedback details |
| feedback.title | Required | String | Title for feedback |
| feedback.total | Required | Integer | Total number of feedback requests |
| feedback.currentState | Required | Integer | Total number of feedbacks received |
| feedback.percentComplete | Required | Integer | The percentage of feedback completed |
| feedback.progressMessage | Required | String | The progress message to display |
| feedback.percentageMessage | Required | String | The percent message to display |
| userSummary.goals | Optional | Envelop | To be completed along with goals |
| userSummary.growthTeam | Optional | Envelop | To be completed along with goals |
| success.spCertificate | Required | Envelop | The envelop to store the user’s sp certificate information |
| spCertificate.certificateExpiry | Required | Date | The expiry date for the user’s sp certificate |
| spCertificate.name | Required | String | The number of the certificate |
| success.roles | Required | List | The list of roles for the user |
| success.groupList | Required | Envelop | The list of groups the user belongs to |
| groupList.name | Required | String | Name of the group |
| groupList.groupLead | Required | boolean | True or false indicating if the user is the group lead for the group |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"tagList"**:[    
         "Super",  
         "Test"  
      ],  
      **"address"**:{    
         **"country"**:"India",  
         **"addressLine1"**:"address1",  
         **"addressLine2"**:"address2",  
         **"city"**:"New Delhi",  
         **"state"**:"Delhi",  
         **"zipCode"**:"12345"  
      },  
      **"userSummary"**:{    
         **"email"**:"dax@surepeople.com",  
         **"firstName"**:"Dax",  
         **"lastName"**:"Abraham",  
         **"assessment"**:{  },  
         **"feedback"**:{  },  
         **"goals"**:null,  
         **"growthTeam"**:null  
      },  
      **"spCertificate"**:{    
         **"certificateExpiry"**:1450537993442,  
         **"name"**:"c4df8fc8-025c-4023-aeeb-cbc4b41a04d5"  
      },  
      **"roles"**:[    
         "User"  
      ],  
      **"groupList"**:[    
         {    
            **"name"**:"Executive",  
            **"groupLead"**:false  
         }  
      ],  
      **"profileForm"**:{    
         **"firstName"**:"Dax",  
         **"lastName"**:"Abraham",  
         **"title"**:null,  
         **"email"**:"dax@surepeople.com",  
         **"gender"**:null,  
         **"month"**:0,  
         **"day"**:0,  
         **"year"**:0,  
         **"phone"**:null  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Update user profile

This is the interface updates the users profile.

#### Request URL and Parameters

* URL: /sp/admin/user/update/profile

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| firstName | Required | String | The first name of the user |
| lastName | Required | String | The last name of the user |
| title | Optional | String | Title of the user |
| email | Required | String | The email of the user |
| gender | Required | Char | The gender of the user can be only M or F |
| month | Required | int | The month of the date of birth |
| day | Required | int | The day of the date of birth |
| year | Required | int | The year of the date of birth |
| phone | Required | String | The phone number of the user |
| country | Required | String | Country for address |
| address1 | Required | String | Address Line1 for address |
| address2 | Required | String | Address Line2 for address |
| city | Required | String | City for address |
| state | Required | String | State for address |
| zip | Required | String | Zip for address |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Update user permissions

This is the interface to update the users permissions.

#### Request URL and Parameters

* URL: /sp/admin/user/updatePermissions

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| userEmail | Required | String | Email of the user to update |
| isAdministrator | Required | Boolean | Is the user an administrator of the company |
| isAccountAdministrator | Required | Boolean | Is the user an account administrator of the company |
| isHiringToolAllowed | Required | Boolean | Does the user have access to the hiring tool for the company |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Update user tags

This is the interface to update the users permissions.

#### Request URL and Parameters

* URL: /sp/admin/user/tag

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| userEmail | Optional | String | Optional Email of the user to update, if not sent the currently logged in users information is updated |
| tagName | Required | String | The tag to apply for the user |
| op | Optional | String | The operation to apply SET or REMOVE |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Admin Update LinkedIn URL

This is the interface to update the users linked in URL.

#### Request URL and Parameters

* URL: /sp/admin/updateLinkedIn

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| userEmail | Optional | String | Optional Email of the user to update, if not sent the currently logged in users information is updated |
| linkedInUrl | Required | String | The linked in URL |
| op | Optional | String | The operation to apply SET or REMOVE |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### User Update LinkedIn URL

This is the interface to update the users linked in URL.

#### Request URL and Parameters

* URL: /sp/updateLinkedIn

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| linkedInUrl | Required | String | The linked in URL |
| op | Optional | String | The operation to apply SET or REMOVE |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

#### Sample Error Response

The error response when the list of email address is not registered users in the system or has incorrect email or are not part of the same company as the person sending the notification.

{

"success":null,

"error":{

"memberList":[

"dax@fromanothercompany.com"

]

}

}

## Notifications

This is the generic notifications service that can be used by any or all the modules to send out the notifications to the users.

### Send Notification

This is the default interface to send the notification to a single member of the company.

#### Request URL and Parameters

* URL: /sp/notifications/sendNotification

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| type | Required | NotificationType | The type of notification, for more details on the various notification types refers to Appendix. |
| memberEmail | Required | String | The email of the member to send the notification to. |
| subject | Optional | String | The optional subject for the notification, if the notification is not sent as part of the request the system will try to get the subject from messages.properties for the given notification |
| emailBody | Optional | String | The optional email body, if this is not provided then the system will try to send the email from the configured template for the notification type |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Send Group Notification

This is the interface to send the notification to a set of members of the company.

#### Request URL and Parameters

* URL: /sp/notifications/sendGroupNotification

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| type | Required | NotificationType | The type of notification, for more details on the various notification types refers to Appendix. |
| memberEmailList | Required | String | The comma separated list of email addresses of the members to send the notification to. |
| subject | Optional | String | The optional subject for the notification, if the notification is not sent as part of the request the system will try to get the subject from messages.properties for the given notification |
| emailBody | Optional | String | The optional email body, if this is not provided then the system will try to send the email from the configured template for the notification type |
| isGroupMail | Optional | Boolean | Defaults to true, but if set as false then each member in the member list is sent a separate email. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

#### Sample Error Response

The error response when the list of email address is not registered users in the system or has incorrect email or are not part of the same company as the person sending the notification.

{

"success":null,

"error":{

"memberList":[

"dax@fromanothercompany.com"

]

}

}

### Send Notification With Params Helper

This is the interface to send the notification this additionally invokes the params helper sent as part of the request. This interface is useful for performing extra processing of the parameters or can be implemented for notifications that require extra parameter processing or gets parameters from the database extra required for sending the notification.

#### Request URL and Parameters

* URL: /sp/notifications/sendNotificationWithParams

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| type | Required | NotificationType | The type of notification, for more details on the various notification types refers to Appendix. |
| paramsHelper | Optional | String | The name of the parameter helper, if not provided the default parameters helper will be applied. |
| memberEmailList | Optional | String | The comma separated list of email addresses of the members to send the notification to. |
| subject | Optional | String | The optional subject for the notification, if the notification is not sent as part of the request the system will try to get the subject from messages.properties for the given notification |
| emailBody | Optional | String | The optional email body, if this is not provided then the system will try to send the email from the configured template for the notification type |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

#### Sample Error Response

The error response when the list of email address is not registered users in the system or has incorrect email or are not part of the same company as the person sending the notification.

{

"success":null,

"error":{

"memberList":[

"dax@fromanothercompany.com"

]

}

}

## Relationship Manager

This section details all the backend interface available for the relationship manager.

### Get Members

This is the interface to retrieve all the members that the currently logged in user has access to in the relationship manager section.

#### Request URL and Parameters

* URL: /sp/relationship/getMembers

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | | | | Presence | | Type | Description |
| success | | | | Required | | Envelop | On successful request this fields holds the response values |
| success.Success | | | | Required | | Boolean | Present and equals true if the request was successful |
| success.memberList | | | | Required | | Envelop | The envelop to store the list of members |
| memberList.firstName | | | | Required | | String | The first name of the member |
| memberList.lastName | | | | Required | | String | The last name of the member |
| memberList.title | | | | Required | | String | The title of the member |
| memberList.email | | | | Required | | String | The email of the member |
| memberList.groupAssociationList | | | | Required | | Envelop | Indicates the list of groups that the user belongs to |
| groupAssociationList.name | | | Required | String | The name of the group | | |
| groupAssociationList.groupLead | Required | Boolean | The is the member the group lead for the group. | | | | |
| error | Required | Envelop | Stores the error response in case of an error | | | | |

#### Sample Response

{

"success":{

"memberList":[

{

"firstName":"Dax",

"lastName":"Abraham",

"title":null,

"email":"dax@surepeople.com",

"groupAssociationList":[

{

"name":"TestGroup",

"groupLead":false

},

{

"name":"AnotherTestGroup",

"groupLead":false

}

]

},

{

"firstName":"Pradeep",

"lastName":null,

"title":null,

"email":"admin@admin.com",

"groupAssociationList":[

{

"name":"TestGroup",

"groupLead":true

},

{

"name":"AnotherTestGroup",

"groupLead":true

}

]

}

],

"Success":"true"

},

"error":null

}

### Get Report

This is the interface to retrieve all the members that the currently logged in user has access to in the relationship manager section.

#### Request URL and Parameters

* URL: /sp/relationship/getReport

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| user1 | Required | String | The email of the first user |
| user2 | Required | String | The email of the second user |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.<user1> | Required | Envelop | The envelop to store the report for the user1 |
| success.<user1>.title | Required | String | The title for the comparison |
| success.<user1>.report | Required | String | The details of the report for the user1 |
| success.<user2> | Required | Envelop | The envelop to store the report for the user1 |
| success.<user1>.title | Required | String | The title for the comparison |
| success.<user1>.report | Required | String | The details of the report for the user2 |
| errror | Required | Envelop | Captures the error details in case of an error performing the request |

#### Sample Response

{

"success":{

"dax@surepeople.com":{

"title":"Here is some insight into Dax's working relationship with Pradeep.",

"report":"Each Visionary Should Be Watchful for these Potential Challenges: \*\tSPECIAL NOTE: The Visionary is among the strongest of the personalities. You may be like a rushing river that is overwhelming to some people \*\tBeing very territorial"

},

"admin@admin.com":{

"title":"Here is some insight into Pradeep's working relationship with Dax.",

"report":"Each Visionary Should Be Watchful for these Potential Challenges: \*\tSPECIAL NOTE: The Visionary is among the strongest of the personalities. You may be like a rushing river that is overwhelming to some people \*\tBeing very territorial"

},

"Success":"true"

},

"error":null

}

## Hiring Tool

This section details all the backend interface available for the Hiring tool.

### Get Available Subscriptions

This is the interface to retrieve the currently available hiring subscriptions.

#### Request URL and Parameters

* URL: /sp/hiring/getAvailableSubscriptions

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.availableHiringSubscripitons | Required | int | The number of available subscriptions |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"availableHiringSubscripitons":25,

"Success":"true"

},

"error":null

}

### Get All Candidates

This is the interface to retrieve all the hiring candidates for the given company.

#### Request URL and Parameters

* URL: /sp/hiring/getAllCandidates

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.hiring | Required | Envelop | The envelop to store the details of all the hiring candidates. |
| hiring.firstName | Required | String | First name of the candidate. |
| hiring.lastName | Required | String | Last name of the candidate. |
| hiring.title | Required | String | Title of the candidate. |
| hiring.email | Required | String | Email of the candidate. |
| hiring.userStatus | Required | String | Status of the candidate. |
| hiring.tagList | Required | Array | The tags associated for the candidate |
| hiring.roles | Required | Array | The role assigned to the candidate |
| hiring.hiringRoles | Required | Array | The roles the candidate is being hired for |
| hiring.tagList | Required | Array | The tags associated for the candidate |
| hiring.smallProfileImage | Required | String | The profile image of the candidate |
| hiring.normalProfileImage | Required | String | The profile image of the candidate |
| hiring.largeProfileImage | Required | String | The profile image of the candidate |
| hiring.url | Required | String | The web URL of the candidate |
| hiring.assessmentDuDate | Required | String | The assessment due date |
| hiring.formattedAssessmentDuDate | Required | String | The formatted assessment due date |
| hiring.spUserId | Required | String | The user id of an existing user if they are an existing subscribed user of SP |
| hiring.references | Required | Array | The array of references for the candidate |
| hiring.comments | Required | Array | The array of comments for the candidate |
| hiring.linkedInProfile | Required | Array | The linked in url of the candidate |
| hiring.name | Required | String | The formatted name of the candidate |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"hiring"**:[    
         {    
            **"firstName"**:"Aisha",  
            **"lastName"**:"Abraham",  
            **"title"**:null,  
            **"email"**:"aisha@surepeople.com",  
            **"userStatus"**:"INVITATION\_SENT",  
            **"statusMessage"**:null,  
            **"groupAssociationList"**:[    
  
            ],  
            **"tagList"**:[    
               "Tag1",  
               "Tag2"  
            ],  
            **"roles"**:[    
               "HiringCandidate"  
            ],  
            **"smallProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png",  
            **"normalProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png",  
            **"largeProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png",  
            **"profileImagePath"**:null,  
            **"hiringRoles"**:[    
               "Board",  
               "CEO"  
            ],  
            **"url"**:"http://linkedin.com/aishaAbraham",  
            **"assessmentDuDate"**:{    
               **"year"**:2015,  
               **"month"**:"JANUARY",  
               **"dayOfMonth"**:26,  
               **"dayOfWeek"**:"MONDAY",  
               **"era"**:"CE",  
               **"dayOfYear"**:26,  
               **"leapYear"**:false,  
               **"monthValue"**:1,  
               **"chronology"**:{    
                  **"id"**:"ISO",  
                  **"calendarType"**:"iso8601"  
               }  
            },  
            **"spUserId"**:null,  
            **"references"**:null,  
            **"comments"**:null,  
            **"linkedInProfile"**:null,  
            **"formattedAssessmentDuDate"**:"January 26, 2015",  
            **"name"**:"Abraham, Aisha"  
         }  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Get All Hiring Roles And Tags

This is the interface to get all the hiring roles currently in use for the company.

#### Request URL and Parameters

* URL: /sp/hiring/getRolesAndTags

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.tagList | Required | Array | The list of hiring tags for the company |
| success.hiringRoles | Required | Array | The list of hiring roles for the company |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"tagList"**:[    
         "Tag1",  
         "Tag2"  
      ],  
      **"hiringRoles"**:[    
         "Board",  
         "HR",  
         "CEO"  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Delete Hiring Candidates

This is the interface to delete the provided list of hiring candidates.

#### Request URL and Parameters

* URL: /sp/hiring/deleteCandidate

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | The comma separated list of hiring candidates. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.deleted | Required | int | The number of candidate that were deleted |
| error | Required | Envelop | Stores the error response in case of an error |
| error | Optional | String | Number of records that were not deleted |

#### Sample Response

{    
   **"success"**:{    
      **"deleted"**:1,  
      **"Success"**:"true"  
   },  
   **"error"**:{    
      **"error"**:"1: records not deleted !!!"  
   }  
}

### Archive Hiring Candidates

This is the interface to archive the provided list of hiring candidates.

#### Request URL and Parameters

* URL: /sp/hiring/archiveCandidate

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | The comma separated list of hiring candidates. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.archived | Required | int | The number of candidate that were archived |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"archived"**:1,  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Check Hiring Candidates

This is the interface to check the provided list of hiring candidates.

#### Request URL and Parameters

* URL: /sp/hiring/checkCandidate

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | The comma separated list of hiring candidates. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.memberList | Required | Array | The number of candidates that are already surepeople members |
| success.hiring | Required | Array | The number of candidates that are already candidates for the given company |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"memberList"**:[    
         "dax@surepeople.com"  
      ],  
      **"hiring"**:[    
         "aisha@surepeople.com"  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Add Hiring Candidates

This is the interface to add a new hiring candidate for the given company.

#### Request URL and Parameters

* URL: /sp/hiring/addCandidate

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| firstName | Required | String | First name of the candidate. |
| lastName | Required | String | Last name of the candidate. |
| email | Required | String | Email of the candidate. |
| phoneNumber | Required | String | Phone number of the candidate. |
| webURL | Optional | String | Web url of the candidate. |
| day | Optional | int | Day of the assessment due date for the candidate |
| month | Optional | int | Month of the assessment due date for the candidate |
| Year | Optional | int | Year of the assessment due date for the candidate |
| roles | Optional | Array | The comma separated list of hiring roles for the candidate |
| tags | Optional | Array | The comma separated list of tags for the candidate |
| sendInvite | Required | boolean | Flag to indicate if the invite has to be sent to the candidate |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Compare Candidates Profile

This is the interface to compare the profile of the candidates.

#### Request URL and Parameters

* URL: /sp/hiring/compareProfile

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | The email of hiring candidates to compare. |
| memberEmail | Required | String | The email of the member of the company |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.candidateAnalysis | Required | Envelop | The profile of the candidate |
| success.memberAnalysis | Required | Envelop | The profile of the member compared to |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"candidateAnalysis"**:{    
         **"accuracy"**:93,  
         **"processing"**:{    
         },  
         **"conflictManagement"**:{    
         },  
         **"learningStyle"**:{    
         },  
         **"motivationWhy"**:{    
         },  
         **"motivationHow"**:{    
         },  
         **"motivationWhat"**:{    
         },  
         **"personality"**:null,  
         **"fundamentalNeeds"**:{    
         },  
         **"decisionMaking"**:{    
         }  
      },  
      **"memberAnalysis"**:{    
         **"accuracy"**:93,  
         **"processing"**:{    
         },  
         **"conflictManagement"**:{    
         },  
         **"learningStyle"**:{    
         },  
         **"motivationWhy"**:{    
         },  
         **"motivationHow"**:{    
         },  
         **"motivationWhat"**:{    
         },  
         **"personality"**:null,  
         **"fundamentalNeeds"**:{    
         },  
         **"decisionMaking"**:{    
         }  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Candidates Invite References

This is the interface to invite a list of references to provide the feedback for the candidate.

#### Request URL and Parameters

* URL: /sp/hiringCandidate/inviteReferences

Parameters:

This service requires a JSON request envelop for processing the list of references.

The smaple request format is as below:

[    
   {    
      "firstName":"Charu",  
      "lastName":"Gupta",  
      "email":"charu@surepeople.com",  
      "referenceType":"friend"  
   },  
   {    
      "firstName":"Charu",  
      "lastName":"Gupta",  
      "email":"charu2@surepeople.com",  
      "referenceType":"friend"  
   }  
]

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Get All Archived Candidates

This is the interface to retrieve all the hiring archived candidates for the given company.

#### Request URL and Parameters

* URL: /sp/hiring/getAllArchivedCandidates

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.hiring-archived | Required | Envelop | The envelop to store the details of all the hiring candidates. |
| hiring-archived.firstName | Required | String | First name of the candidate. |
| hiring-archived.lastName | Required | String | Last name of the candidate. |
| hiring-archived.title | Required | String | Title of the candidate. |
| hiring-archived.email | Required | String | Email of the candidate. |
| hiring-archived.userStatus | Required | String | Status of the candidate. |
| hiring-archived.tagList | Required | Array | The tags associated for the candidate |
| hiring-archived.roles | Required | Array | The role assigned to the candidate |
| hiring-archived.hiringRoles | Required | Array | The roles the candidate is being hired for |
| hiring-archived.tagList | Required | Array | The tags associated for the candidate |
| hiring-archived.smallProfileImage | Required | String | The profile image of the candidate |
| hiring-archived.normalProfileImage | Required | String | The profile image of the candidate |
| hiring-archived.largeProfileImage | Required | String | The profile image of the candidate |
| hiring-archived.url | Required | String | The web URL of the candidate |
| hiring-archived.assessmentDuDate | Required | String | The assessment due date |
| hiring-archived.formattedAssessmentDuDate | Required | String | The formatted assessment due date |
| hiring-archived.spUserId | Required | String | The user id of an existing user if they are an existing subscribed user of SP |
| hiring-archived.references | Required | Array | The array of references for the candidate |
| hiring-archived.comments | Required | Array | The array of comments for the candidate |
| hiring-archived.linkedInProfile | Required | Array | The linked in url of the candidate |
| hiring-archived.name | Required | String | The formatted name of the candidate |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"hiring-archived"**:[    
         {    
            **"firstName"**:"Aisha",  
            **"lastName"**:"Abraham",  
            **"title"**:null,  
            **"email"**:"aisha@surepeople.com",  
            **"userStatus"**:"INVITATION\_SENT",  
            **"statusMessage"**:null,  
            **"groupAssociationList"**:[    
  
            ],  
            **"tagList"**:[    
               "Tag1",  
               "Tag2"  
            ],  
            **"roles"**:[    
               "HiringCandidate"  
            ],  
            **"smallProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png",  
            **"normalProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png",  
            **"largeProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png",  
            **"profileImagePath"**:null,  
            **"hiringRoles"**:[    
               "Board",  
               "CEO"  
            ],  
            **"url"**:"http://linkedin.com/aishaAbraham",  
            **"assessmentDuDate"**:{    
               **"year"**:2015,  
               **"month"**:"JANUARY",  
               **"chronology"**:{    
                  **"id"**:"ISO",  
                  **"calendarType"**:"iso8601"  
               },  
               **"dayOfMonth"**:31,  
               **"dayOfWeek"**:"SATURDAY",  
               **"era"**:"CE",  
               **"dayOfYear"**:31,  
               **"leapYear"**:false,  
               **"monthValue"**:1  
            },  
            **"spUserId"**:null,  
            **"references"**:[    
  
            ],  
            **"comments"**:[    
  
            ],  
            **"linkedInProfile"**:null,  
            **"referencesDetails"**:[    
  
            ],  
            **"formattedAssessmentDuDate"**:"January 31, 2015",  
            **"name"**:"Abraham, Aisha"  
         }  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Invite Multiple Candidates – Add File

This is the interface to invite a list of candidates for the given company, the list can be added to a file and then uploaded to the system.

#### Request URL and Parameters

* URL: /sp/hiring/multiInviteAddFile

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| hiringCandidateFile | Required | String | The multipart file request. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.numHiringCandidates | Required | int | The number of hiring candidate in the file |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{   
   **"success"**:{    
      **"Success"**:"true",  
      **"numHiringCandidates"**:7  
   },  
   **"error"**:null  
}

### Invite Multiple Candidates – Validate Candidates

This is the interface to validates the list of candidates from the multiple invite request, it validates if the candidates is already a hiring candidate for the company, or an archived candidate or an SP Member.

#### Request URL and Parameters

* URL: /sp/hiring/multiInviteValidate

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| hiringCandidateFile | Required | String | The multipart file request. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.hiring | Required | Envelop | The list of candidates validated |
| success.spUserId | Required | String | The id of the existing SP Memeber |
| hiring.userStatus | Required | String | The user status that indicates the validity of the user:   * ALREADY\_EXISTS\_ARCHIVED * ALREADY\_EXISTS * INVITATION\_NOT\_SENT   For any other status this indicates that the member is already an existing SP Member check the spUserId field. |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"hiring"**:[    
         {    
            **"firstName"**:"Dax",  
            **"lastName"**:"Abraham",  
            **"title"**:null,  
            **"email"**:"dax@surepeople.com",  
            **"userStatus"**:"VALID",  
            **"statusMessage"**:null,  
            **"groupAssociationList"**:[    
            ],  
            **"tagList"**:null,  
            **"roles"**:[    
            ],  
            **"smallProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png",  
            **"normalProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png",  
            **"largeProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png",  
            **"profileImagePath"**:null,  
            **"hiringRoles"**:[    
               "Executive",  
               "CEO"  
            ],  
            **"url"**:"http://something.com",  
            **"assessmentDuDate"**:null,  
            **"spUserId"**:"54a359b3d4c60879939bb924",  
            **"references"**:[    
            ],  
            **"comments"**:[    
            ],  
            **"linkedInProfile"**:null,  
            **"referencesDetails"**:[    
            ],  
            **"formattedAssessmentDuDate"**:null,  
            **"name"**:"Abraham, Dax"  
         },  
         {    
            **"firstName"**:"Aisha",  
            **"lastName"**:"Abraham",  
            **"title"**:null,  
            **"email"**:"aisha@surepeople.com",  
            **"userStatus"**:"ALREADY\_EXISTS\_ARCHIVED",  
            **"statusMessage"**:null,  
            **"groupAssociationList"**:[    
            ],  
            **"tagList"**:null,  
            **"roles"**:[    
            ],  
            **"smallProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png",  
            **"normalProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png",  
            **"largeProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png",  
            **"profileImagePath"**:null,  
            **"hiringRoles"**:[    
               "HR"  
            ],  
            **"url"**:"http://something.com",  
            **"assessmentDuDate"**:null,  
            **"spUserId"**:null,  
            **"references"**:[    
            ],  
            **"comments"**:[    
            ],  
            **"linkedInProfile"**:null,  
            **"referencesDetails"**:[    
            ],  
            **"formattedAssessmentDuDate"**:null,  
            **"name"**:"Abraham, Aisha"  
         },**"url"**:"http://something.com",  
            **"assessmentDuDate"**:null,  
            **"spUserId"**:null,  
            **"references"**:[    
            ],  
            **"comments"**:[    
            ],  
            **"linkedInProfile"**:null,  
            **"referencesDetails"**:[    
            ],  
            **"formattedAssessmentDuDate"**:null,  
            **"name"**:"Abraham, Aisha2"  
         }  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Invite Multiple Candidates – Invite Request

This is the interface is to finally invite all the candidates or add the candidates to the candidate list.

#### Request URL and Parameters

* URL: /sp/hiring/multiInvite

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| membersToInvite | Required | Array | The comma separated list of candidates to invite. |
| membersToAdd | Required | Array | The comma separated list of candidates to add |
| day | Optional | int | Day of the assessment due date for the candidate |
| month | Optional | int | Month of the assessment due date for the candidate |
| Year | Optional | int | Year of the assessment due date for the candidate |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.error | Required | Array | The number of candidates that were not added or sent invite to |
| error | Required | Envelop | Stores the error response in case of an error |

{    
   **"success"**:{    
      **"error"**:[    
         "aisha@surepeople.com",  
         "dax@surepeople.com",  
         "aisha1@surepeople.com",  
         "aisha1@surepeople.com",  
         "charu@surepeople.com",  
         "aisha1@surepeople.com"  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

#### Sample Response

### Get Profile Details

This is the interface is to get the profile details for the given hiring candidate.

#### Request URL and Parameters

* URL: /sp/hiring/getProfileDetails

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | The email of the candidate to get profile for. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.hiring | Required | Envelop | The details of the hiring candidate |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{    
   **"success"**:{    
      **"hiring"**:{    
         **"firstName"**:"Aisha",  
         **"lastName"**:"Abraham",  
         **"title"**:null,  
         **"email"**:"aisha@surepeople.com",  
         **"userStatus"**:"INVITATION\_SENT",  
         **"statusMessage"**:null,  
         **"groupAssociationList"**:[    
         ],  
         **"tagList"**:[    
            "Tag1",  
            "Tag2"  
         ],  
         **"roles"**:[    
            "HiringCandidate"  
         ],  
         **"smallProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png",  
         **"normalProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png",  
         **"largeProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png",  
         **"profileImagePath"**:null,  
         **"hiringRoles"**:[    
            "Board",  
            "CEO"  
         ],  
         **"url"**:"http://linkedin.com/aishaAbraham",  
         **"assessmentDueDate"**:null,  
         **"spUserId"**:null,  
         **"references"**:[    
            "54a3628dd4c6b1ac0cab060e"  
         ],  
         **"comments"**:[    
         ],  
         **"linkedInProfile"**:null,  
         **"referencesDetails"**:[    
            {    
               **"firstName"**:"Dax",  
               **"lastName"**:"Abraham",  
               **"title"**:null,  
               **"email"**:"dax@surepeople.com",  
               **"userStatus"**:null,  
               **"statusMessage"**:null,  
               **"groupAssociationList"**:[    
               ],  
               **"tagList"**:null,  
               **"roles"**:[    
               ],  
               **"smallProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png",  
               **"normalProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png",  
               **"largeProfileImage"**:"http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png",  
               **"profileImagePath"**:[    
                  "http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-.png"  
               ],  
               **"referenceType"**:"dad",  
               **"name"**:"Abraham, Dax"  
            }  
         ],  
         **"formattedAssessmentDueDate"**:null,  
         **"name"**:"Abraham, Aisha"  
      },  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

### Update Profile

This is the interface is to update the profile details for a candidates.

#### Request URL and Parameters

* URL: /sp/hiring/updateProfile

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| firstName | Required | String | First name of the candidate |
| lastName | Required | String | Last name of the candidate |
| title | Optional | String | Title of the candidate |
| email | Required | String | Email of the candidate |
| gender | Required | Char | Gender of the candidate (M/F) |
| membersToAdd | Required | Array | The comma separated list of candidates to add |
| day | Optional | int | Day of the dob for the candidate |
| month | Optional | int | Month of the dob for the candidate |
| year | Optional | int | Year of the dob for the candidate |
| phone | Required | String | Phone number of the candidate |
| address1 | Required | String | The first line of the address |
| address2 | Optional | String | The first line of the address |
| city | Required | String | The city of the address |
| state | Required | String | The state of the address |
| country | Required | String | The country of the address |
| zip | Required | String | The zipCode of the address |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Update Roles

This is the interface is to update the hiring roles details for a candidates.

#### Request URL and Parameters

* URL: /sp/hiring/updateRole

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | Email of the candidate |
| hiringRoles | Required | Array | Comma separated list of hiring roles |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Update Tags

This is the interface is to update the tags for a candidates.

#### Request URL and Parameters

* URL: /sp/hiring/updateTags

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | Email of the candidate |
| tagList | Required | Array | Comma separated list of tags to update for the candidates |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Update Web URL

This is the interface is to update the web url of the candidates.

#### Request URL and Parameters

* URL: /sp/hiring/updateWebUrl

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | Email of the candidate |
| webUrl | Required | String | The web url to update for the candidate |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Add a comment for the Candidate

This is the interface is to add a comment for the candidates.

#### Request URL and Parameters

* URL: /sp/hiring/addComment

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | Email of the candidate |
| comment | Required | String | The comment to add for the candidate |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Delete a comment for the Candidate

This is the interface is to delete a comment for the candidates.

#### Request URL and Parameters

* URL: /sp/hiring/removeComment

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | Email of the candidate |
| index | Required | int | The index of the comment to delete |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Update a comment for the Candidate

This is the interface is to update the comment for the candidate.

#### Request URL and Parameters

* URL: /sp/hiring/removeComment

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateEmail | Required | String | Email of the candidate |
| index | Required | int | The index of the comment to delete |
| comment | Required | String | The updated comment for the candidate |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Update candidate status to Hired and Moved to Member

This is the interface is to update the archived user’s status to hired and moved to member.

#### Request URL and Parameters

* URL: /sp/admin/member/updateHiredAndMovedToMember

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| candidateId | Required | String | Id of the candidate. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

## Workspace Pulse

This section details all the backend interface available for the Workspace Pulse tool.

### Start Pulse

This is the interface to start a pulse for the company.

#### Request URL and Parameters

* URL: /sp/pulse/start

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| startDate | Required | Date (yyyy-MM-dd) | The start date for the pulse, the format to send the date is yyyy-MM-dd |
| endDate | Required | Date (yyyy-MM-dd) | The end date for the pulse, the format to send the date is yyyy-MM-dd |
| pulseQuestionSetId | Optional | String | The question set id for the pulse, for future use created to ensure when there are more than one pulse for the company or company specific pulse |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Get Pulse Requests

This is the interface is to get the list of pulse requests that had been raised for the company. If there are any currently executing pulse requests it also gets the score for the same.

#### Request URL and Parameters

* URL: /sp/pulse/getRequests

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| pulseQuestionSetId | Optional | String | The optional pulseQuestionSet Id for which to get the requests for. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.pulseResults | Required | Envelop | The list of pulse results for the previously executed pulse requests. |
| pulseResults.id | Required | String | The id of the pulse result. |
| pulseResults.startDate | Required | Date | The start date of the pulse. |
| pulseResults.endDate | Required | Date | The end date of the pulse. |
| pulseResults.pulseQuestionSetId | Required | String | The id of the question set for the given pulse result. |
| pulseResults.numberOfRespondents | Required | int | The number of respondents for the pulse |
| pulseResults.numberOfMembers | Required | int | The number of members for the pulse |
| pulseResults.pulseScore | Required | Envelop | The score for the pulse (for currently executing pulse this is the current pulse score). |
| pulseScore.<category name> | Required | Envelop | Stores the score for the given category. |
| <category name>.score | Required | float | The score for the category |
| <category name>.summationList | Required | Envelop | Stores the summation for the scores |
| summationList.score | Required | float | Score for the option of the pulse question. |
| summationList.percentResponded | Required | float | Percentage of the score for the option. |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"Success":"true",

"pulseResults":[

{

"id":"54bd64f7d4c65de1906a6787",

"startDate":{ },

"endDate":{ },

"pulseQuestionSetId":"defaultWorkspaceQuestionSet",

"numberOfRespondents":0,

"numberOfMembers":5,

"pulseScore":{

"Leadership":{

"score":0.0,

"totalScore":{ },

"summationList":[

[

{

"score":0.0,

"percentResponded":0.0,

"intScore":0

},

{

"score":0.0,

"percentResponded":0.0,

"intScore":0

},

{

"score":0.0,

"percentResponded":0.0,

"intScore":0

},

{

"score":0.0,

"percentResponded":0.0,

"intScore":0

}

],

[

{

"score":0.0,

"percentResponded":0.0,

"intScore":0

},

{

"score":0.0,

"percentResponded":0.0,

"intScore":0

},

{

"score":0.0,

"percentResponded":0.0,

"intScore":0

},

{

"score":0.0,

"percentResponded":0.0,

"intScore":0

}

]

]

}

},

"inProgress":true,

"startDateFormatted":"January 19, 2015",

"endDateFormatted":"January 29, 2015"

},

{

"id":"54bd64f7d4c65de1906a6786",

"startDate":{ },

"endDate":{ },

"pulseQuestionSetId":"defaultWorkspaceQuestionSet",

"numberOfRespondents":2,

"numberOfMembers":2,

"pulseScore":null,

"inProgress":false,

"startDateFormatted":"November 19, 2014",

"endDateFormatted":"December 19, 2014"

}

]

},

"error":null

}

### Get the pulse result details

This is the interface to get the details of the pulse results. This function also provides an option for the user to get the pulse request filtered by groups.

#### Request URL and Parameters

* URL: /sp/pulse/getScore

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| pulseResultId | Required | String | The pulse result id. |
| groupName | Optional | String | The optional name of the group to filter the results by. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.pulseResults | Required | Envelop | Please refer to [Response](#_Response) for more details. |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

Please refer to [Sample Response](#_Sample_Response).

### Get Questions

* URL: /sp/pulse/getQuestions

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| pulseQuestionSetId | Optional | String | The optional question set id |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.pulseQuestion | Required | Envelop | The envelop to store the questions information |
| pulseQuestion.id | Required | String | The id of the pulse question. |
| pulseQuestion.name | Required | String | The name of the question set. |
| pulseQuestion.questions | Required | Envelop | The envelop to store the questions |
| questions.<category name> | Required | Envelop | The envelop for the questions for the given category name |
| <category name>.number | Required | int | The question number |
| <category name>.type | Required | String | The type of the question |
| <category name>.description | Required | String | The question text |
| <category name>.optionsList | Required | Envelop | Stores all the options for the question |
| optionsList.text | Required | String | The text for the option |
| optionsList.factor | Required | float | The factor for the option |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

{

"success":{

"pulseQuestion":{

"id":"defaultWorkspaceQuestionSet",

"name":"defaultWorkspaceQuestionSet",

"questions":{

"Leadership":[

{

"number":0,

"type":"MultipleChoice",

"description":"I believe in the leadership team of my Company",

"optionsList":[

{

"text":"Strongly Disagree",

"factor":1.0

},

{

"text":"Disagree",

"factor":2.0

},

{

"text":"Agree",

"factor":4.0

},

{

"text":"Strongly Agree",

"factor":5.0

}

]

},

{

"number":1,

"type":"MultipleChoice",

"description":"My manager gives me clear direction",

"optionsList":[

{

"text":"Strongly Disagree",

"factor":1.0

},

{

"text":"Disagree",

"factor":2.0

},

{

"text":"Agree",

"factor":4.0

},

{

"text":"Strongly Agree",

"factor":5.0

}

]

}

],

"Loyalty":[

{

"number":0,

"type":"MultipleChoice",

"description":"My company genuinely appreciates my efforts.",

"optionsList":[

{

"text":"Strongly Disagree",

"factor":1.0

},

{

"text":"Disagree",

"factor":2.0

},

{

"text":"Agree",

"factor":4.0

},

{

"text":"Strongly Agree",

"factor":5.0

}

]

}

]

}

]

}

},

"Success":"true"

},

"error":null

}

### Save Assessment

This is the interface to save the assessment for the given member.

#### Request URL and Parameters

* URL: /sp/pulse/saveAssessment

Parameters:

This service requires a JSON request envelop for processing the list of references.

The smaple request format is as below:

[    
   {    
      "categoryName":"Leadership",  
      "questionSelectionIndex":[    
         1,  
         3  
      ]  
   },  
   {    
      "categoryName":"Loyalty",  
      "questionSelectionIndex":[    
         1,  
         0  
      ]  
   },  
   {    
      "categoryName":"Culture",  
      "questionSelectionIndex":[    
         1,  
         2  
      ]  
   }  
]

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

## Dashboard Logs

This section details all the backend interface available for the display of the notification and activity logs.

### Get Dashboard Notification Logs

This is the interface is to get a limited number of notification logs for the given user. The limit is configured and set by the system.

#### Request URL and Parameters

* URL: /sp/logs/getDashboardNotificationLogs

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.notifications | Required | Array | The notifications for the currently logged in user |
| notifications.createdOn | Required | String | Notification date |
| notifications.logType | Required | String | Notification type |
| notifications.title | Required | String | Notification title |
| notifications.message | Required | String | Notification message |
| error | Required | Envelop | Stores the error response in case of an error |

{    
   **"success"**:{    
      **"Success"**:"true",  
      **"notifications"**:[    
         {    
            **"createdOn"**:"January 26, 2015",  
            **"logType"**:"Signup",  
            **"title"**:"SurePeople Welcome Letter",  
            **"message"**:"Welcome to SurePeople and thank you for signing up. You can access your SurePeople account from your desktop, tablet or smartphone -- anytime, anywhere. Simply log in with your username: admin@admin.com. For your reference, your first invoice is attached. If you have any questions, contact us via email at help@surepeople.com. "  
         }  
      ]  
   },  
   **"error"**:null  
}

#### Sample Response

### Get All Notification Logs

This is the interface is to get all the notification logs for the given user.

#### Request URL and Parameters

* URL: /sp/logs/getAllNotificationLogs

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.notifications | Required | Array | The notifications for the currently logged in user |
| notifications.createdOn | Required | String | Notification date |
| notifications.logType | Required | String | Notification type |
| notifications.title | Required | String | Notification title |
| notifications.message | Required | String | Notification message |
| error | Required | Envelop | Stores the error response in case of an error |

{    
   **"success"**:{    
      **"Success"**:"true",  
      **"notifications"**:[    
         {    
            **"createdOn"**:"January 26, 2015",  
            **"logType"**:"Signup",  
            **"title"**:"SurePeople Welcome Letter",  
            **"message"**:"Welcome to SurePeople and thank you for signing up. You can access your SurePeople account from your desktop, tablet or smartphone -- anytime, anywhere. Simply log in with your username: admin@admin.com. For your reference, your first invoice is attached. If you have any questions, contact us via email at help@surepeople.com. "  
         }  
      ]  
   },  
   **"error"**:null  
}

#### Sample Response

### Get Dashboard Activity Logs

This is the interface is to get a limited number of activity logs for the given user. The limit is configured and set by the system.

#### Request URL and Parameters

* URL: /sp/logs/getDashboardActivityLogs

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.activityMessages | Required | Array | The notifications for the currently logged in user |
| activityMessages.createdOn | Required | String | Notification date |
| activityMessages.logType | Required | String | Notification type |
| activityMessages.title | Required | String | Notification title |
| activityMessages.message | Required | String | Notification message |
| error | Required | Envelop | Stores the error response in case of an error |

{    
   **"success"**:{    
      **"activityMessages"**:[    
         {    
            **"createdOn"**:"January 26, 2015",  
            **"logType"**:"Signup",  
            **"title"**:"SurePeople Welcome Letter",  
            **"message"**:"Welcome to SurePeople and thank you for signing up. You can access your SurePeople account from your desktop, tablet or smartphone -- anytime, anywhere. Simply log in with your username: admin@admin.com. For your reference, your first invoice is attached. If you have any questions, contact us via email at help@surepeople.com. "  
         }  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

#### Sample Response

### Get All Activity Logs

This is the interface is to get all the activity logs for the given user.

#### Request URL and Parameters

* URL: /sp/logs/getAllActivityLogs

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| success.activityMessages | Required | Array | The notifications for the currently logged in user |
| activityMessages.createdOn | Required | String | Notification date |
| activityMessages.logType | Required | String | Notification type |
| activityMessages.title | Required | String | Notification title |
| activityMessages.message | Required | String | Notification message |
| error | Required | Envelop | Stores the error response in case of an error |

{    
   **"success"**:{    
      **"activityMessages"**:[    
         {    
            **"createdOn"**:"January 26, 2015",  
            **"logType"**:"Signup",  
            **"title"**:"SurePeople Welcome Letter",  
            **"message"**:"Welcome to SurePeople and thank you for signing up. You can access your SurePeople account from your desktop, tablet or smartphone -- anytime, anywhere. Simply log in with your username: admin@admin.com. For your reference, your first invoice is attached. If you have any questions, contact us via email at help@surepeople.com. "  
         }  
      ],  
      **"Success"**:"true"  
   },  
   **"error"**:null  
}

#### Sample Response

## Copy profile

This section details all the backend interface available for the copying of the profile for the user across candidates, members and users

### Copy assessment request

This is the interface is to initiate the copy profile request.

#### Request URL and Parameters

* URL: /sp/profileCopy/copyAssessment

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| copyFromEmail | Required | String | The email of the member (business or individual) or candidate. |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

### Authorize copy request

This is the interface is to authorize the copy profile request.

#### Request URL and Parameters

* URL: /sp/profileCopy/authorizeCopyProfile

Parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |

#### Response

This is the response to the request. The format of the response is JSON.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

#### Sample Response

The standard success response, refer to [Appendix B](#_Appendix_B).

# Appendix

This section captures the various appendixes referred to by the system.

## Appendix A

This appendix captures the various Notification Types.

|  |  |  |
| --- | --- | --- |
| Notification Type | Template | Remarks |
| RegistrationWelcome | registrationWelcome.stg | The notification to be sent when a new user is registered in the system |

## Appendix B

The standard success response.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Presence | Type | Description |
| success | Required | Envelop | On successful request this fields holds the response values |
| success.Success | Required | Boolean | Present and equals true if the request was successful |
| error | Required | Envelop | Stores the error response in case of an error |

The standard success response sample.

{

"success":{

"Success":"true"

},

"error":null

}