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SurePeople Integration Specification Document

# Table Of Contents

TOC \o 2-3 \t "Heading, 4,heading 4, 5"

1. **Table Of Contents PAGEREF \_Toc \h 2**
2. **Introduction PAGEREF \_Toc1 \h 3**
3. **Modules PAGEREF \_Toc2 \h 4**
   1. Feedback PAGEREF \_Toc3 \h 4
      1. *Feedback PAGEREF \_Toc4 \h 4*
         1. Get Feedback Team PAGEREF \_Toc5 \h 4
   2. Get all Feedback Members PAGEREF \_Toc6 \h 5
      * 1. Get All feedback members. PAGEREF \_Toc7 \h 5
   3. Invite User for Feedback PAGEREF \_Toc8 \h 7
      * 1. Invite member for providing feedback. PAGEREF \_Toc9 \h 7
   4. Get Feedback Detail of a Member PAGEREF \_Toc10 \h 8
      * 1. Get feedback detail for the user.. PAGEREF \_Toc11 \h 8
   5. Appendix A PAGEREF \_Toc12 \h 10
   6. Appendix B PAGEREF \_Toc13 \h 11

# 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.

## Feedback

This section details out all the interfaces required for the feedback interface of the business users as well as the individual users. Access to the feedback section is available only when individual or business user has completed their assessment. The high level functionality that is available to the users within a company or individual users is as follows:

* Users can ask other users to provide feedback on their behalf. User can archive the feedback request and will see the feedback results when the has taken the assessment while doing the feedback.
* Archive the feedback request and see it later.
* Add the goals which comes out of the feedback to this own goals and track progress.

{"success":{"feedbackTeam":[{"feedbackRequestId":"1","firstName":"Pradeep","lastName":"Ruhil","email":"[pradeep2@surepeople.com](mailto:pradeep2@surepeople.com)"},{"feedbackRequestId":"2","firstName":"Indivial","lastName":"User","email":"[individual@surepeople.com](mailto:individual@surepeople.com)"},{"feedbackRequestId":"3","firstName":"Indivial","lastName":"User","email":"[individualExt@surepeople.com](mailto:individualExt@surepeople.com)"},{"feedbackRequestId":"4","firstName":"Sam","lastName":"Singh","email":"[sam@surepeople.com](mailto:sam@surepeople.com)"}],"Success":"true"},"error":null}

### Feedback

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

* Visual Design : ([Google Drive](https://drive.google.com/file/d/0B_ew8OwEEJoCVVpmaXVGNVBHdFE/view?usp=sharing))
* Wireframe : ([Google Drive](https://drive.google.com/file/d/0B_ew8OwEEJoCVVpmaXVGNVBHdFE/view?usp=sharing))
* Rally Story : ([Rally](https://rally1.rallydev.com/#/23391222857d/detail/userstory/23723827518))

#### Get Feedback Team

This interface retrieves the feedback team of the user.

##### Request URL and Parameters

* URL: /sp/getFeedbackTeam
* RequestType: GET

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.feedbackTeam** | Required | Envelop/List | Holds all the feedback team of the user |
| **feedbackTeam.feedbackRequestedId** | Required | String | Feedback request id of the user. |
| **feedbackTeam.firstName** | Required | String | Name of the user |
| **feedbackTeam.lastName** | Required | String | Last name of the user |
| **feedbackTeam.email** | Required | String | Email of the user. |
| **error** | Required | String | If no user is found for the user. |

##### Sample Response

## Get all Feedback Members

#### Get All feedback members.

This interface retrieves the all the members present in a company if the user belongs to company.

##### Request URL and Parameters

* URL: /sp/getAllFeedbackMembers
* RequestType : POST

Parameters:

| NAME | PRESENCE | TYPE | DESCRIPTION |
| --- | --- | --- | --- |
|  |  |  |  |

##### Response

{"success":{"totalMembers":4,"Success":"true","feedbackUsers":[{"id":null,"firstName":"Pradeep","selectedMember":false,"lastName":null,"email":"[admin@admin.com](mailto:admin@admin.com)","title":null,"startDate":null,"endDate":null,"requestStatus":null,"requestType":null,"goal":null,"profileLargeImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png>","profileSmallImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png>","profileNormalImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png>","formattedStartDate":null,"formattedEndDate":null},{"id":null,"firstName":"Dax","selectedMember":false,"lastName":"Abraham","email":"[dax@surepeople.com](mailto:dax@surepeople.com)","title":null,"startDate":null,"endDate":null,"requestStatus":null,"requestType":null,"goal":null,"profileLargeImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png>","profileSmallImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png>","profileNormalImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png>","formattedStartDate":null,"formattedEndDate":null},{"id":null,"firstName":"Pradeep","selectedMember":false,"lastName":null,"email":"[hiring@surepeople.com](mailto:hiring@surepeople.com)","title":null,"startDate":null,"endDate":null,"requestStatus":null,"requestType":null,"goal":null,"profileLargeImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png>","profileSmallImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png>","profileNormalImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png>","formattedStartDate":null,"formattedEndDate":null},{"id":null,"firstName":"Sam","selectedMember":false,"lastName":"Singh","email":"[sam@surepeople.com](mailto:sam@surepeople.com)","title":null,"startDate":null,"endDate":null,"requestStatus":null,"requestType":null,"goal":null,"profileLargeImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-large.png>","profileSmallImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-small.png>","profileNormalImage":"<http://s3-us-west-2.amazonaws.com/surepeople.com/resources/images/profile/default/default-header-normal.png>","formattedStartDate":null,"formattedEndDate":null}]},"error":null}

|  |  |  |  |
| --- | --- | --- | --- |
| **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.totalMembers** | Required | integer | Total number of members present in the company. |
| **Success.feedbackUsers** | Required | Evnelop/List | Contains the List of members present in the comany. |
| **feedbackUsers.firstName** | Required | String | Name of the user |
| **feedbackUsers.lastName** | Required | String | Last name of the user |
| **feedbackUsers.email** | Required | String | Email of the user |
| **feedbackUsers.profileSmallImage** | Required | String | Small profile image of the user. |
| **feedbackUsers.profileLargeImage** | Requried | String | Large image of the user |
| **feedbackUsers.profileNormalImage** | Required | String | Normal profile image of the user. |
|  |  |  |  |

##### Sample Response

## Invite User for Feedback

#### Invite member for providing feedback.

This interface will track the article clicked against the user.

##### Request URL and Parameters

* URL: /sp/submitFeedbackRequest
* RequestType : POST

**Parameters**

| NAME | PRESENCE | TYPE | DESCRIPTION |
| --- | --- | --- | --- |
| firstName | Required | String | First name of the feed back user. |
| lastName | Required | String | LastName of the feedback user |
| email | Required | String | email of feedback user. |
| comment | Optional | String | comment given by the user. |
| endDate | Required | String | End date for providing feedback. |
| requestType | Required | String | EXTERNAL/INTERNAL  INTERNAL-> For buisness Users.  EXTERNAL: for Individual or external members. |
| referenceType | Requied | String | For Buisness Users -> Value is “Colleague”  For external members, it is is howDoYouKnow options value. |

##### Response

##### Sample Response

## Get Feedback Detail of a Member

#### Get feedback detail for the user..

This interface will provide the feedback detail of the user given by the user.

{"success":{"feedbackRequestId":"54aec64730043f27d547741c","Success":"true"},"error":null}

|  |  |  |  |
| --- | --- | --- | --- |
| **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.feedbackRequestId** | Required | String | Feedback Request ID created for the feedback request. |

| NAME | PRESENCE | TYPE | DESCRIPTION |
| --- | --- | --- | --- |
| feedbackRequestId | Required | String | Feedback request id for the member. |

##### Request URL and Parameters

* URL: /sp/getFeedbackDetails
* RequestType: POST

**Parameters**

##### 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 |
| success.firstName | Required | String | First name of the user for which feedback is provided |
| success.lastName | Requried | String | Last name of the user for which feedback is provided. |
| success. feedbackNotGiven | Optional | String | Message comes in case user has not given the feedback. |
| success. feedbackLastDayMessage | Optional | String | Message for the last day to complete the feedback. |
| success.title | Required | String | Title for the user. |
| success.feedbackGoals | Optional | Envelop | Envelop holds the feedback goals. |
| feedbackGoals.Growth Opportunities | Required | Envelop | Envelop holds the goals belonging to growth opportunities. |
| Growth Opportunities | Requried | Envelop | Envelop for holding the goal for category growth. |
| Growth Opportunities.mandatory | Requried | List | Contains array of mandatory goals which exist in the user goal. |
| mandatory.name | Required | String | Name of the goal |
| mandatory.description | Required | String | description of the goal. |
| mandatory.alreadyInvited | Required | Boolean | If goal is already available in user goals. |

Appendix

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

{

"success": {

"firstName": "Pradeep",

"lastName": "Ruhil",

"title": "",

"Success": "true",

"feedbackGoals": {

"Growth Opportunities": {

"mandatory": [

{

"name": "Teambuilding",

"description": "Facilitate better teams by understanding how to employ talent based on skills matching..",

"alreadyInvited": true,

"category": null,

"primary": true

},

{

"name": "Time Managment",

"description": "Achieve goals and meet deadlines with tips and tricks to manage workloads and prioritize tasks.",

"alreadyInvited": true,

"category": null,

"primary": true

}

]

},

"Strength Opportunities": {

"mandatory": [

{

"name": "Constructive Criticism",

"description": "Learn more about giving and receiving a well-meant critique that’s intended to help and improve.",

"alreadyInvited": true,

"category": null,

"primary": true

},

{

"name": "Teamwork",

"description": "Learn more about giving and receiving a well-meant critique that’s intended to help and improve.",

"alreadyInvited": true,

"category": null,

"primary": true

}

]

}

}

},

"error": null

}

## 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

}