

Backend Code Repo branch: charan

Endpoints:

**Route: POST /api/sa/submit/{}**

Description: Changes the status to "submitted."

Get All Rows Endpoint:

**Route: GET /api/sa/get-all-rows**

Description: Retrieves all rows from the self-assessment form.

Submit Self-Assessment Form Endpoint:

**Route: GET /api/sa/get-all-rows/{mid}**

Description: Retrieves all rows from the self-assessment form for a particular master id.

Submit Self-Assessment Form Endpoint:

**Route: POST /api/sa/submit**

Description: Submits the self-assessment form with the provided list of assessments.

Request Body Format: JSON Array of SelfAssessment objects.

Add Goal Endpoint:

**Route: POST /api/sa/add-goal/{question}**

Description: Adds a new self-assessment row with the specified question.

Path Parameter: question - The question to be added.

Get Self-Assessment by ID Endpoint:

**NEW:**

Route: DELETE/

Path Parameter: question-id

<http://localhost:8282/api/sa/deleteById/{qid}>

## Method:POST

**Route:** <http://localhost:8282/api/sa/initialize/{master-id}>

Creates a fresh empty form with given master id,adds 5 default qns with master id,weightage 20

Do this when the status is intialized or pending,

After hitting this route,update the status of the master id to **In-progress**.

## Statuses of MasterId:

1. **Initiated/Pending:**initiated,but form not created yet
2. **In-progress:**Form created and the user has started filling the form.
3. **Saved-by-Emp:**Form has been saved by the employee,not yet submitted
4. **Submittefd-by-Emp:** Form has been submitted by the employee,can't edit anymore

Sample SelfAssessmentobject:

```
{
  "questionId": 42,
  "appraisalMasterId": 46,
  "question": "How well did the employee contribute to project tasks and deadlines?",
  "status": "Pending",
  "managerComments": "Good",
  "managerRating": 2,
  "employeeComments": "",
  "employeeRating": 4,
  "createdBy": 123,
  "additionalComments": null,
  "weightage": 20
}
```

Appraisal Master object:

Get: with employee id

<http://localhost:8282/api/sa/am-status/11>

```
{
  "id": 46,
  "employeeId": 11,
  "appraisalInitiationId": 21,
  "period": null,
  "createdBy": 11,
  "createdDate": "2024-02-13T10:05:30.307+00:00",
  "status": "changing-gg",
  "active": true
}
```

Unused:

**Route: GET /api/sa/getbyId/{id}**

Description: Retrieves a specific self-assessment by its ID.

Path Parameter: id - The ID of the self-assessment.

Update Self-Assessment Endpoint:

**Route: PUT /api/sa/update/{id}**

Description: Updates a specific self-assessment by its ID with the provided data.

Path Parameter: id - The ID of the self-assessment.

Request Body Format: JSON SelfAssessment object with updated data.