**Get Requester Dashboard Details API**

**(Underlying SQL query)**

SELECT rr.RequestID, rr.RequestTitle, rr.ReviewRequestDetails, rr.RequestStatus AS RequestStatus, rr.RequestDate,rr.Template, COUNT(CASE WHEN r.ApprovalStatus != 'Pending' THEN r.ReviewerAssignmentID END) AS ReviewersCompleted, COUNT(CASE WHEN r.ApprovalStatus = 'Pending' THEN r.ReviewerAssignmentID END) AS ReviewersPending,MAX(CASE WHEN r.comments IS NOT NULL AND TRIM(r.comments) != '' THEN 'Yes' ELSE 'No' END) AS Feedback FROM ReviewRequests rr LEFT JOIN ReviewStages rs ON rr.RequestID = rs.RequestID LEFT JOIN Reviewers r ON rs.StageID = r.StageID where rr.RequestedBy = 'L098507' GROUP BY rr.RequestID,rr.RequestTitle, rr.ReviewRequestDetails, rr.RequestStatus, rr.RequestDate, rr.Template ORDER BY rr.RequestID;

**API Details:**

**Method: Get**

**URI :** [https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetApprovalsForRequester/get/{RequestorUserID}](https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetApprovalsForRequester/get/%7bRequestorUserID%7d)

**Example :**

<https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetApprovalsForRequester/get/L001411&APIConsumerID=C6369E14-F976-4173-838E-EA1A1E4759BF>

**Execution details and output:**

**{**

**"output": [**

**{**

**"RequestID": 153,**

**"RequestTitle": "attemp4mahaan",**

**"ReviewRequestDetails": "",**

**"RequestStatus": "Pending",**

**"RequestDate": "2025-06-03",**

**"Template": null,**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 1,**

**"Feedback": "No"**

**},**

**{**

**"RequestID": 154,**

**"RequestTitle": "abc",**

**"ReviewRequestDetails": "aaa",**

**"RequestStatus": "approved",**

**"RequestDate": "2025-06-05",**

**"Template": null,**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 0,**

**"Feedback": "No"**

**},**

**{**

**"RequestID": 280,**

**"RequestTitle": "attemp555mahaan",**

**"ReviewRequestDetails": "",**

**"RequestStatus": "Cancelled",**

**"RequestDate": "2025-06-18",**

**"Template": "NO",**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 3,**

**"Feedback": "No"**

**},**

**{**

**"RequestID": 373,**

**"RequestTitle": "Mahaan\_test",**

**"ReviewRequestDetails": "",**

**"RequestStatus": "Pending",**

**"RequestDate": "2025-07-02",**

**"Template": "NO",**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 1,**

**"Feedback": "No"**

**},**

**{**

**"RequestID": 377,**

**"RequestTitle": "Mahaan\_test",**

**"ReviewRequestDetails": "",**

**"RequestStatus": "Pending",**

**"RequestDate": "2025-07-03",**

**"Template": "NO",**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 3,**

**"Feedback": "No"**

**},**

**{**

**"RequestID": 378,**

**"RequestTitle": "Mahaan\_testjuly3",**

**"ReviewRequestDetails": "",**

**"RequestStatus": "Pending",**

**"RequestDate": "2025-07-03",**

**"Template": "NO",**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 3,**

**"Feedback": "No"**

**},**

**{**

**"RequestID": 379,**

**"RequestTitle": "Mahaan\_testjuly3",**

**"ReviewRequestDetails": "",**

**"RequestStatus": "Pending",**

**"RequestDate": "2025-07-03",**

**"Template": "NO",**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 4,**

**"Feedback": "No"**

**},**

**{**

**"RequestID": 402,**

**"RequestTitle": "Mahaan\_testjuly3",**

**"ReviewRequestDetails": "",**

**"RequestStatus": "Pending",**

**"RequestDate": "2025-07-08",**

**"Template": "YES",**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 0,**

**"Feedback": "No"**

**},**

**{**

**"RequestID": 407,**

**"RequestTitle": "arraycheck",**

**"ReviewRequestDetails": "",**

**"RequestStatus": "Pending",**

**"RequestDate": "2025-07-08",**

**"Template": "NO",**

**"ReviewersCompleted": 0,**

**"ReviewersPending": 2,**

**"Feedback": "No"**

**}**

**],**

**"requesterID": "L001411"**

**}**

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**Get Reviewer Dashboard Details (Underlying SQL query)**

SELECT

rr.RequestID,

rr.RequestTitle,

rr.RequesterName as RequestedBy,

CONVERT(VARCHAR, rr.requestdate, 23) AS RequestDate,

rr.RequestStatus,

rr.InstanceId,

r.ApprovalStatus,

r.taskID

FROM

ReviewRequests rr

JOIN

ReviewStages rs ON rr.RequestID = rs.RequestID

JOIN

Reviewers r ON rs.StageID = r.StageID

WHERE

r.ReviewerId = ? order by rr.RequestID;

**API Details:**

**Method: Get**

**URI :** [https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetApprovalsForReviewer/get/{ReviewerUserID}](https://mydrive.lilly.com/personal/pai_mahaan_lilly_com/Documents/Microsoft%20Teams%20Chat%20Files/%20https:/approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetApprovalsForReviewer/get/%7BReviewerUserID%7D)

<https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetApprovalsForReviewer/get/L001411&APIConsumerID=C6369E14-F976-4173-838E-EA1A1E4759BF>

**Execution details and output:**

**{**

**"output": [**

**{**

**"RequestID": 136,**

**"RequestTitle": "New Architecture Review 2",**

**"RequestedBy": "Nitin Tummala",**

**"RequestDate": "2025-05-27",**

**"RequestStatus": "App",**

**"InstanceId": null,**

**"ApprovalStatus": "Cancel",**

**"taskID": "2078.21653"**

**},**

**{**

**"RequestID": 137,**

**"RequestTitle": "Workflow Approval for New Software",**

**"RequestedBy": "Nitin Tummala",**

**"RequestDate": "2025-05-27",**

**"RequestStatus": "Approved",**

**"InstanceId": null,**

**"ApprovalStatus": "B",**

**"taskID": "2078.21660"**

**},**

**{**

**"RequestID": 138,**

**"RequestTitle": "Legal Review for Purchase Team",**

**"RequestedBy": "Nitin Tummala",**

**"RequestDate": "2025-05-27",**

**"RequestStatus": "Rejected",**

**"InstanceId": null,**

**"ApprovalStatus": "Rejected",**

**"taskID": "2078.21668"**

**},**

**{**

**"RequestID": 139,**

**"RequestTitle": "Legal Review for Purchase Team 2",**

**"RequestedBy": "Nitin Tummala",**

**"RequestDate": "2025-05-27",**

**"RequestStatus": "Approved",**

**"InstanceId": null,**

**"ApprovalStatus": "Approved",**

**"taskID": "2078.21684"**

**},**

**{**

**"RequestID": 140,**

**"RequestTitle": "Legal Review for Approval Team",**

**"RequestedBy": "Nitin Tummala",**

**"RequestDate": "2025-05-27",**

**"RequestStatus": "Approved",**

**"InstanceId": null,**

**"ApprovalStatus": "Approved",**

**"taskID": "2078.21692"**

**}**

**]**

**}**

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

|  |  |
| --- | --- |
| **Update Approval Request Status API**  **Underlying SQL Query:** |  |

UPDATE ReviewRequests SET RequestStatus = ? WHERE RequestID = ?;

**API Details:**

**Method: POST**

**URI :** <https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/UpdateApprovalRequest/update>

**Input Payload:**

{

"RequestStatus": "Approved",

"RequestID": "136",

"id": "3765523814809600",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Execution details and output:**

{

"id": "3765523814809600",

"output": [

"1"

]

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

|  |  |
| --- | --- |
| **Update Task Id**  **Underlying SQL Query** |  |

UPDATE Reviewers SET taskId = ? WHERE StageID = ? AND ReviewerId = ?;

**API Details:**

**Method: POST**

**URI :** https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/UpdateReviewTaskID/update

**Input Payload:**

**TaskID and Stage ID field values needs to be update by passing ReviewerID value in the payload.**

{

"id": "378965489352704",

"taskId": "1111",

"StageID": "165",

"ReviewerId": "L098507",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Execution details and output:**

{

"id": "378965489352704",

"output": [

"1"

]

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

|  |  |
| --- | --- |
| **Update Review Status API**  **Underlying SQL Query** |  |

UPDATE Reviewers SET Comments = ? , ApprovalStatus = ? WHERE StageID = ? AND ReviewerId = ?;

**API Details:**

**Method: POST**

**URI :**

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/UpdateReviewStatus/update

**Input Payload:**

{

"id": "1910681001525248",

"Comments": "telkezaozobiew",

"ApprovalStatus": "koviwvuvpucij",

"StageID": "166",

"ReviewerId": "L098507",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Comments/ApprovalStatus/StageID field values needs to be update by passing ReviewerID value in the payload.**

**Execution details and output:**

{

"id": "1910681001525248",

"output": [

"1"

]

}

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**New Approval API**

**Insert Table Queries for three table ReviewRequests,** **ReviewRequests,** **Reviewers**

**(Underlying SQL query)**

INSERT INTO ReviewRequests (RequestID,RequestTitle, RequestedBy, ReviewURL, ReviewRequestDetails, RequestDate,RequestStatus,InstanceId)

VALUES

(1,'New Website Design', 'L098507', 'https://example.com/new-design', 'Review the proposed new website layout and user interface.', '2025-05-07','Pending','1');

INSERT INTO ReviewRequests (RequestID,RequestTitle, RequestedBy, ReviewURL, ReviewRequestDetails, RequestDate,RequestStatus,InstanceId)

VALUES

(16,'New Website Design', 'L098507', 'https://example.com/new-design', 'Review the proposed new website layout and user interface.', '2025-05-07','Pending','1'),

(17,'Marketing Campaign Approval', 'L098507', 'https://example.com/campaign-brief', 'Requesting approval for the Q4 marketing campaign.', '2025-05-07','Rejected','1');

INSERT INTO Reviewers ( ReviewerAssignmentID, StageID, ReviewerName, ReviewerType,ApprovalStatus )

VALUES (7, 7, 'Tom Thompson', 'Person', 'Pending'),

(8, 8, 'Tom Thompson', 'Person', 'Pending'),

(9, 9, 'Tom Thompson', 'Person', 'Pending');

**API Details:**

**Method: POST**

**URI :** <https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/NewApproval/create>

**Input Payload details:**

**If BAW BPD instance needs to be created through this API function, keep instance ID field blank under ReviewRequest as highlighted below.**

**Eg:**

**{**

**"id": "12345",**

**"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF",**

**"input": {**

**"ReviewRequests": {**

**"RequestTitle": "Attempt 8",**

**"RequestedBy": "L098507",**

**"ReviewURL": "https://example.com/new-design",**

**"ReviewRequestDetails": "Review the proposed new website layout and user interface",**

**"RequestDate": "2008-09-15",**

**"RequestStatus": "Pending",**

**"InstanceId": ""**

**},**

**"ReviewStages": [**

**{**

**"StageNumber": 1,**

**"StageName": "Stage attempt 8.1",**

**"AnyApprovalMovesToNextStage": "False",**

**"Status": "Pending",**

**"ReviewerAssignmentID": 7,**

**"ReviewerName": "User attempt 8.1",**

**"ReviewerType": "Person",**

**"ApprovalStatus": "Pending"**

**},**

**{**

**"StageNumber": 1,**

**"StageName": "Stage attempt 8.2",**

**"AnyApprovalMovesToNextStage": "False",**

**"Status": "Pending",**

**"ReviewerAssignmentID": 8,**

**"ReviewerName": "User attempt 8.2",**

**"ReviewerType": "Person",**

**"ApprovalStatus": "Pending"**

**}**

**],**

**"BPDparams":{**

**"requestDetails": {**

**"businessJustification": "Request for IPhone",**

**"title": "Request for IPhone",**

**"url": "test",**

**"requesterName": "abc",**

**"requesterID": "poo",**

**"requestID": "12345",**

**"approvalType": "Parallel",**

**"stages": [**

**{**

**"stageName": "",**

**"stageId": "123",**

**"approvers": [**

**{**

**"id": 11799,**

**"name": "asd",**

**"fullName": "Sumi",**

**"email": "sumitbhar",**

**"reviewStatus": "",**

**"comments": ""**

**}**

**],**

**"anyApproval": false**

**}**

**]**

**}**

**}**

**}**

**}**

**Execution details and output:**

**{**

**"id": "Executed query successfully for instanceId= 11475",**

**"input": {**

**"ReviewRequests": {**

**"requestid": 507**

**},**

**"ReviewStages": [**

**{**

**"stageid": 743**

**},**

**{**

**"stageid": 744**

**}**

**],**

**"Reviewers": [**

**{**

**"reviewerassignmentid": 999**

**},**

**{**

**"reviewerassignmentid": 1000**

**},**

**{**

**"reviewerassignmentid": 1001**

**},**

**{**

**"reviewerassignmentid": 1002**

**},**

**{**

**"reviewerassignmentid": 1003**

**}**

**]**

**}**

**}**

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Get Request Details** API

**Underlying SQL query**

SELECT rr.RequestID, rr.RequestTitle,

rr.RequestedBy, rr.ReviewURL, rr.ReviewRequestDetails, rr.RequestDate, rr.RequestStatus, rr.InstanceId,rr.RequesterName,rs.StageID, rs.StageNumber, rs.StageName, rs.AnyApprovalMovesToNextStage, r.ReviewerAssignmentID, r.ReviewerName, r.ReviewerType, r.ApprovalStatus, r.comments,r.ReviewerId,r.taskId FROM ReviewRequests AS rr JOIN ReviewStages AS rs ON rr.RequestID = rs.RequestID JOIN Reviewers AS r ON rs.StageID = r.StageID WHERE rr.RequestID = ? ORDER BY rs.StageNumber ASC, r.ReviewerAssignmentID ASC;

**API details**

**Method : GET**

**URI:**

[**https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetRequestDetails/get/{RequesterID}**](https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetRequestDetails/get/%7bRequesterID%7d)

Example:

**https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetRequestDetails/get/150&APIConsumerID=C6369E14-F976-4173-838E-EA1A1E4759BF**

**Expected Output:**

{

"RequestId": "150&APIConsumerID=C6369E14-F976-4173-838E-EA1A1E4759BF",

"output": {

"RequestID": 150,

"RequestTitle": "izatuenurov",

"RequestedBy": "L098507",

"ReviewURL": "http://toho.lu/kawatal",

"ReviewRequestDetails": "jutu",

"RequestDate": "2025-06-03",

"RequestStatus": "Pending",

"InstanceId": null,

"RequesterName": "Nitin Tummala",

"stages": {

"StageID": 184,

"StageNumber": 1,

"StageName": "Stage 1",

"AnyApprovalMovesToNextStage": "0",

"reviewers": [

{

"ReviewerName": "Mahaan Pai",

"ReviewerAssignmentID": 210,

"ReviewerType": "Person",

"ApprovalStatus": "Pending",

"ReviewerId": "L001411",

"comments": null

}

]

}

}

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Complete Task API**

**BAW underlying API used in ACE API**

**Request:** <https://bpmpc-z1.am.lilly.com/POC/rest/bpm/wle/v1/task/21944?action=complete&params=%7B%22status%22%3A%22Approved%22%7D&parts=all>

Parameters: {"status":"Approved","comments":"Approved","taskId":"21944"}

**ACE API details:**

**Method : POST**

**URI:** https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/UpdateCompleteTaskDetails/update

**Input Payload:**

{

"id": "1469154299215872",

"status": "Approved",

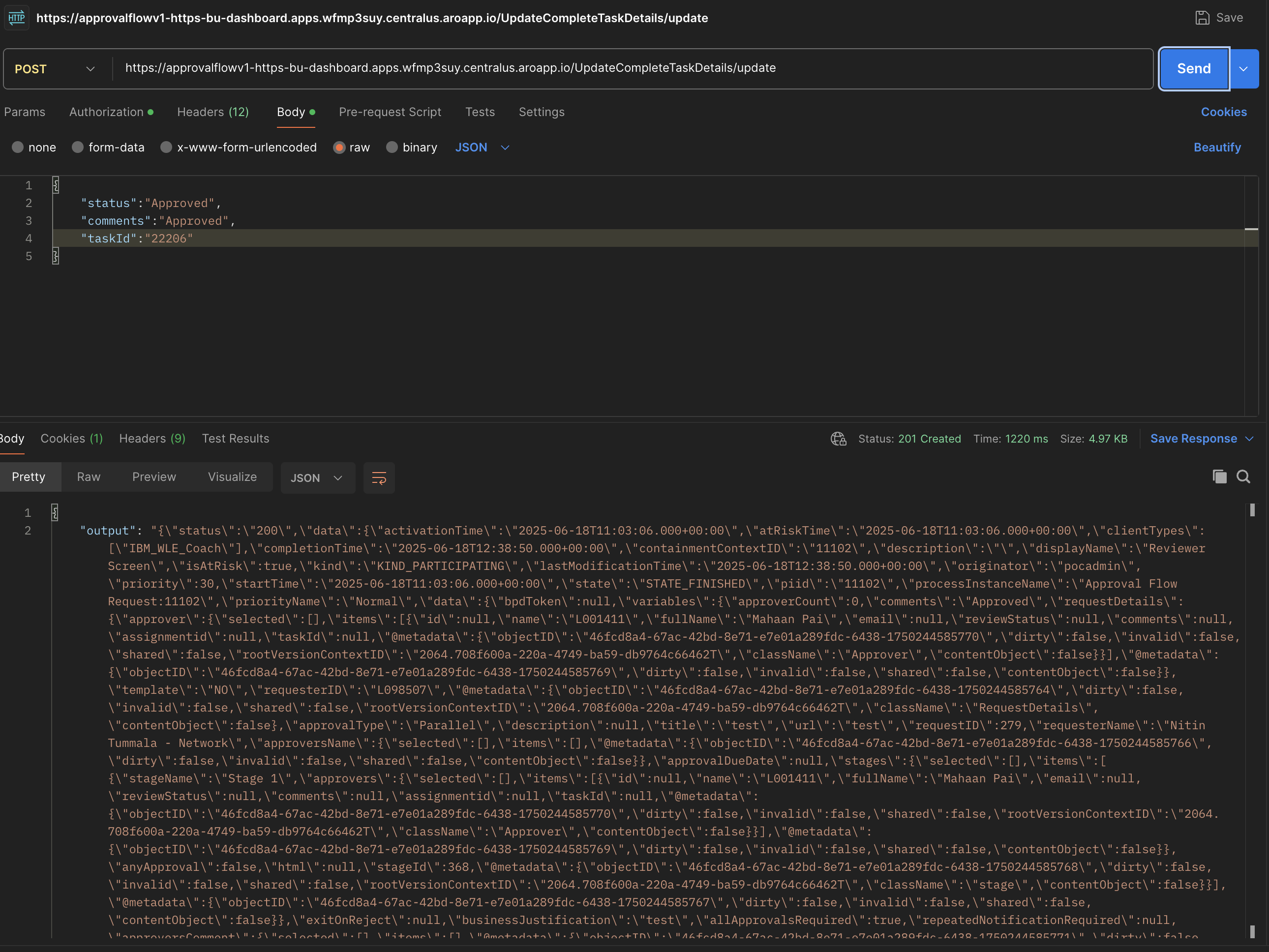
"comments": "Approved",

"taskId": "1111",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected Output:**

****

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Get Review Task Details API**

**Underlying BAW API**

Request: <https://bpmpc-z1.am.lilly.com/POC/rest/bpm/wle/v1/task/21944?parts=data>

**ACE API details**

**Method : GET**

**URI:** [https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetReviewTaskDetails/get/{TaskId}](https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetReviewTaskDetails/get/%7bTaskId%7d)

**Example URL:**

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GetReviewTaskDetails/get/22150&APIConsumerID=C6369E14-F976-4173-838E-EA1A1E4759BF

**Expected Output:**

{

"TaskId": "22150",

"output": "{\"status\":\"200\",\"data\":{\"activationTime\":\"2025-06-18T10:46:00.000+00:00\",\"atRiskTime\":\"2025-06-18T10:46:00.000+00:00\",\"clientTypes\":[\"IBM\_WLE\_Coach\"],\"completionTime\":\"2025-06-18T10:48:08.000+00:00\",\"containmentContextID\":\"11101\",\"description\":\"\",\"displayName\":\"Reviewer Screen\",\"isAtRisk\":true,\"kind\":\"KIND\_PARTICIPATING\",\"lastModificationTime\":\"2025-06-18T10:48:08.000+00:00\",\"originator\":\"pocadmin\",\"priority\":30,\"startTime\":\"2025-06-18T10:46:00.000+00:00\",\"state\":\"STATE\_FINISHED\",\"piid\":\"11101\",\"processInstanceName\":\"Approval Flow Request:11101\",\"priorityName\":\"Normal\",\"data\":{\"bpdToken\":null,\"variables\":{\"approverCount\":0,\"comments\":\"Approved\",\"requestDetails\":{\"approver\":{\"selected\":[],\"items\":[{\"id\":null,\"name\":\"L098507\",\"fullName\":\"Nitin Tummala - Network\",\"email\":null,\"reviewStatus\":null,\"comments\":null,\"assignmentid\":null,\"taskId\":null,\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560477\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"rootVersionContextID\":\"2064.708f600a-220a-4749-ba59-db9764c66462T\",\"className\":\"Approver\",\"contentObject\":false}}],\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560476\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"contentObject\":false}},\"template\":\"NO\",\"requesterID\":\"L098507\",\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560471\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"rootVersionContextID\":\"2064.708f600a-220a-4749-ba59-db9764c66462T\",\"className\":\"RequestDetails\",\"contentObject\":false},\"approvalType\":\"Parallel\",\"description\":\"\",\"title\":\"testt\",\"url\":\"test\",\"requestID\":278,\"requesterName\":\"Nitin Tummala - Network\",\"approversName\":{\"selected\":[],\"items\":[],\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560473\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"contentObject\":false}},\"approvalDueDate\":null,\"stages\":{\"selected\":[],\"items\":[{\"stageName\":\"Stage 1\",\"approvers\":{\"selected\":[],\"items\":[{\"id\":null,\"name\":\"L098507\",\"fullName\":\"Nitin Tummala - Network\",\"email\":null,\"reviewStatus\":null,\"comments\":null,\"assignmentid\":null,\"taskId\":null,\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560477\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"rootVersionContextID\":\"2064.708f600a-220a-4749-ba59-db9764c66462T\",\"className\":\"Approver\",\"contentObject\":false}}],\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560476\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"contentObject\":false}},\"anyApproval\":false,\"html\":null,\"stageId\":367,\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560475\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"rootVersionContextID\":\"2064.708f600a-220a-4749-ba59-db9764c66462T\",\"className\":\"stage\",\"contentObject\":false}}],\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560474\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"contentObject\":false}},\"exitOnReject\":false,\"businessJustification\":\"test\",\"allApprovalsRequired\":true,\"repeatedNotificationRequired\":false,\"approversComment\":{\"selected\":[],\"items\":[],\"@metadata\":{\"objectID\":\"46fcd8a4-67ac-42bd-8e71-e7e01a289fdc-7080-1750243560478\",\"dirty\":false,\"invalid\":false,\"shared\":false,\"contentObject\":false}}},\"formName\":null,\"approverList\":null,\"userId\":\"L098507\",\"url\":null,\"taskId\":\"22150\",\"stageId\":367,\"status\":\"Approved\"},\"reference\":null},\"processData\":{\"businessData\":[]},\"milestone\":null,\"externalActivityID\":null,\"externalActivitySnapshotID\":null,\"serviceID\":\"1.a7d3fe4a-1f9e-468c-b41c-5ce55170e48a\",\"serviceSnapshotID\":\"2064.1c6cf6a3-f8d8-4132-b598-826bd057afa3\",\"serviceType\":\"COACHFLOW\",\"flowObjectID\":\"43fcb060-2f08-405f-881a-42092fb308d1\",\"runURL\":null,\"nextTaskId\":null,\"collaboration\":{\"status\":false,\"currentUsers\":[],\"taskURL\":null},\"actions\":null,\"teamDisplayName\":null,\"teamName\":null,\"teamID\":null,\"managerTeamDisplayName\":null,\"managerTeamName\":null,\"managerTeamID\":null,\"customProperties\":null,\"tkiid\":\"22150\",\"name\":\"Reviewer Screen\",\"status\":\"Closed\",\"owner\":\"L098507\",\"assignedTo\":\"L098507\",\"assignedToDisplayName\":\"Nitin Tummala - Network\",\"assignedToID\":14953,\"assignedToType\":\"user\",\"dueTime\":\"2025-06-18T11:46:00.000+00:00\",\"closeByUser\":\"WORKFLOW\_APP\_DEV\",\"closeByUserFullName\":\"WORKFLOW\_APP\_DEV\"}}"

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Template API’s**

**Save Template –**

**Underlying SQL query:**

INSERT INTO Templates (

TemplateTitle,

CreatedBy,

RequestTitle,

ReviewURL,

ReviewRequestDetails,

StagesJSON,

IsActive

) VALUES (

'Standard Document Approval',

'L098507',

'Document Approval Request',

'https://internal.app/doc\_review/standard',

'This template is used for general document approval workflows across departments.',

'[

{

"stageNumber": 1,

"stageName": "Initial Review",

"approvers": ["reviewer1@example.com", "reviewer2@example.com"]

},

{

"stageNumber": 2,

"stageName": "Final Approval",

"approvers": ["manager@example.com"]

}

]',

'Yes'

);

**Method: POST**

**Request URL:**

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/SaveTemplate/create

**Input Payload:**

**{**

**"ID": "2899618371207168",**

**"TemplateTitle": "55 C",**

**"CreatedBy": "townofecla",**

**"RequestTitle": "jokicarrutjuov",**

**"ReviewURL": "http://apbiv.kr/cejgesbo",**

**"ReviewRequestDetails": "wojaogdalik",**

**"StagesJSON": "56",**

**"IsActive": "Yes",**

**"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"**

**}**

**Expected Output:**

**{**

**"ID": "2899618371207168",**

**"output": [**

**"1"**

**]**

**}**

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Load Template –**

**Underlying SQL query:**

SELECT

TemplateID,

TemplateTitle,

CreatedBy,

TemplateCreationDate,

RequestTitle,

ReviewURL,

ReviewRequestDetails,

StagesJSON,

IsActive

FROM

Templates

WHERE

CreatedBy = 'L098507' AND IsActive = 'Yes';

**Method: GET**

**Request URL:**

<https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/LoadTemplate/get/CreatedBy>

**Example:**

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/LoadTemplate/get/L098507&APIConsumerID=C6369E14-F976-4173-838E-EA1A1E4759BF

**Input Payload: Add consumer id and created by in above URL as highlighted in same format.**

**Expected output:**

{

"createdBy": "L098507",

"output": [

{

"TemplateID": 2,

"TemplateTitle": "Standard Document Approval",

"CreatedBy": "L098507",

"TemplateCreationDate": "2025-07-01 23:26:52.84",

"RequestTitle": "Document Approval Request",

"ReviewURL": "https://internal.app/doc\_review/standard",

"ReviewRequestDetails": "This template is used for general document approval workflows across departments.",

"StagesJSON": "[\n {\n \"stageNumber\": 1,\n \"stageName\": \"Initial Review\",\n \"approvers\": [\"reviewer1@example.com\", \"reviewer2@example.com\"]\n \n },\n {\n \"stageNumber\": 2,\n \"stageName\": \"Final Approval\",\n \"approvers\": [\"manager@example.com\"]\n \n }\n ]",

"IsActive": "Yes"

}

]

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Search Template –**

**Underlying SQL query:**

SELECT

TemplateID,

TemplateTitle,

CreatedBy,

TemplateCreationDate,

RequestTitle,

ReviewURL,

ReviewRequestDetails,

StagesJSON,

IsActive

FROM

Templates

WHERE

TemplateTitle LIKE '%Standard%'

AND CreatedBy = 'L098507'

AND IsActive = 'Yes'

ORDER BY

TemplateTitle ASC;

**Method: POST**

**Request URL:**

<https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/SearchTemplate/create>

**Input Payload:**

{

"CreatedBy": "L098507",

"TemplateTitle": "Standard",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected output:**

{

"CreatedBy": "L098507",

"output": [

{

"TemplateID": 2,

"TemplateTitle": "Standard Document Approval",

"CreatedBy": "L098507",

"TemplateCreationDate": "2025-07-01 23:26:52.84",

"RequestTitle": "Document Approval Request",

"ReviewURL": "https://internal.app/doc\_review/standard",

"ReviewRequestDetails": "This template is used for general document approval workflows across departments.",

"StagesJSON": "[\n {\n \"stageNumber\": 1,\n \"stageName\": \"Initial Review\",\n \"approvers\": [\"reviewer1@example.com\", \"reviewer2@example.com\"]\n \n },\n {\n \"stageNumber\": 2,\n \"stageName\": \"Final Approval\",\n \"approvers\": [\"manager@example.com\"]\n \n }\n ]",

"IsActive": "Yes"

}

]

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Deactivate Template –**

**Underlying SQL query:**

UPDATE Templates

SET

    IsActive = 'No'

WHERE

    TemplateID = 1;

**Method: POST**

**Request URL:**

<https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/DeavtivateTemplate/update>

**Input Payload:**

{

"TemplateID": "1",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected output:**

{

"TemplateID": "1",

"output": "[\"1\"]"

}

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**Task Status API’s**

**Update Task Status by Task ID –**

**Underlying SQL query:**

UPDATE Reviewers SET Comments = ? ,  ApprovalStatus = ? WHERE taskId = ?;

**Method: POST**

**Request URL:**

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/UpdateTaskStatusbyTaskID/create

**Input Payload:**

{

"id": "8114604381044736",

"Comments": "zezs",

"ApprovalStatus": "haducidel",

"taskId": "1111",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected Output:**

{

"id": "8114604381044736",

"output": "[\"1\"]"

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Update Task Status To Cancel –**

**Underlying SQL query:**

UPDATE Reviewers SET ApprovalStatus = ? WHERE StageID = ? AND ApprovalStatus = ?;

**API Deatils:**

**Method: POST**

**Request URL:**

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/UpdateTaskStatusToCancel/create

**Input Payload:**

{

"id": "8854047878545408",

"StageID": "235",

"NewApprovalStatus": "Cancel",

"CurrentApprovalStatus": "Pending",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected Output:**

{

"id": "8854047878545408",

"output": [

"1"

]

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Cancel API’s:**

**Generic cancel action:**

**Underlying SQL query:**

Queries to be executed First

Query 1:

UPDATE ReviewRequests

SET

RequestStatus = 'Cancelled'

WHERE

RequestID = ?;

Query 2: ( Can we also expose this as separate API – Cancel all Pending Reviews)

UPDATE R

SET

R.ApprovalStatus= 'Cancelled'

FROM

Reviewers AS R

JOIN

ReviewStages AS RS ON R.StageID = RS.StageID

WHERE

RS.RequestID = ?

AND R.ApprovalStatus = 'Pending';

BPM Service to be called:

[https://bpmpc-z1.am.lilly.com/POC/rest/bpm/wle/v1/service/AWP@CancelRequest?action=start&params={'requestId':'1'}](https://bpmpc-z1.am.lilly.com/POC/rest/bpm/wle/v1/service/AWP@CancelRequest?action=start&params=%7b'requestId':'1'%7d)

**API Deatils:**

**Method: POST**

**Request URL:**

<https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/CancelRequestAction/create>

**Input Payload:**

{

"id": "5904664184750080",

"RequestID": "499",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected Output:**

{

"Output": {

"ReviewRequests": [

"1"

],

"ApprovalStatus": [

"2"

],

"BAW Response": "{\"status\":\"200\",\"data\":{\"serviceStatus\":\"end\",\"key\":\"@152\",\"step\":\"End\",\"reset\":false,\"stepId\":null,\"poId\":null,\"processItemId\":null,\"data\":{},\"coach\":null,\"coachEvals\":null,\"actions\":null,\"actionsMap\":null}}"

},

"id": "5904664184750080"

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Separate API for “Cancelling” status in DB used only for specific case when needed:**

**Method: POST**

**Request URL:**

<https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/CancelRequestDB/create>

**Input Payload:**

{

"id": "7495082697555968",

"RequestID": "500",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected Output:**

{

"Output": [

"2"

],

"id": "7495082697555968"

}

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**Feedback Loop API’s**

**Give Review Feedback API–**

(Add input in request for send email which we might use to call BPM API based on Sumit’s design)

**Underlying SQL query:**

INSERT INTO Feedback

           (RequestID

           ,ReviewerID

           ,RequesterID

           ,FeedbackMessage

           ,Status

           ,ReviewerName

           ,RequesterName

           ,StageID)

     VALUES

           (?,?,?,?,?,?,?,?)

**Example**:

INSERT INTO Feedback

           (RequestID

           ,ReviewerID

           ,RequesterID

           ,FeedbackMessage

           ,Status

           ,ReviewerName

           ,RequesterName

           ,StageID)

     VALUES

           (1,'L098507','L098405','Update URL','Pending','Nitin Tummala','John Doe',162)

Update Reviewers set ApprovalStatus = 'Feedback' where StageID = ? and ReviewerId = ?

Example:

Update Reviewers set ApprovalStatus = 'Feedback' where StageID = 698 and ReviewerId = 'L098507'

**API Details:**

Method: POST

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/GiveReviewFeedback/create

**Input Payload:**

{

"id": "2879048275460096",

"RequestID": "1",

"ReviewerID": "L098507",

"RequesterID": "6059402264051712",

"FeedbackMessage": "59",

"Status": "hozetvocbo",

"ReviewerName": "Floyd Summers",

"RequesterName": "Lucille Oliver",

"StageID": "698",

"isEmailRequired": "true",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected output:**

{

"FeedbackID": 36,

"id": "2879048275460096"

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**Respond to Review Feedback API** (parameter for optional email notification)

**Underlying SQL query:**

UPDATE Feedback

SET

    ResponseMessage = ?,

    ResponseTimestamp = CURRENT\_TIMESTAMP,

    Status = ?

WHERE

    FeedbackID = ?;

**Example**:

UPDATE Feedback

SET

    ResponseMessage = 'Done',

    ResponseTimestamp = CURRENT\_TIMESTAMP,

    Status = 'Completed'

WHERE

    FeedbackID = 1;

 For Respond to Feedback ( Add stageId, reviwerId, isEmailRequired as inputs)

Update Reviewers set ApprovalStatus = 'Pending' where StageID = ? and ReviewerId = ?

Example:

Update Reviewers set ApprovalStatus = 'Pending' where StageID = 698 and ReviewerId = 'L098507'

**API Details:**

**Method :POST**

**URL:** https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/RespondtoReviewFeedback/create

**Input Payload:**

{

"id": "2494122468311040",

"ResponseMessage": "40",

"Status": "ifihoemsoba",

"FeedbackID": "37",

"isEmailRequired": "true",

"StageID": "698",

"ReviewerID": "L098507",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected output:**

{

"DB-Output": {

"payload": {

"isUpdated": true,

"count": 1

},

"status-code": 200

},

"FeedbackID": "37",

"id": "2494122468311040"

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**

**List Feedbacks Received** **API**(Need to add all where conditions only if it is not null)

**Underlying SQL query:**

SELECT FeedbackID

      ,RequestID

      ,ReviewerID

      ,RequesterID

      ,FeedbackMessage

      ,FeedbackTimestamp

      ,ResponseMessage

      ,ResponseTimestamp

      ,Status

      ,ReviewerName

      ,RequesterName

      ,StageID

  FROM Feedback

  WHERE

  Feedback = ? AND RequestID = ? AND ReviewerID = ? AND RequesterID = ? AND Status = ? AND StageID = ?;

**Example**:

SELECT FeedbackID

      ,RequestID

      ,ReviewerID

      ,RequesterID

      ,FeedbackMessage

      ,FeedbackTimestamp

      ,ResponseMessage

      ,ResponseTimestamp

      ,Status

      ,ReviewerName

      ,RequesterName

      ,StageID

  FROM Feedback

  WHERE

  FeedbackID = 1 AND RequestID = 1 AND ReviewerID = 'L098507' AND RequesterID = 'L098405' AND Status = 'Completed' AND StageID = 162;

**API Details:**

**Method: POST**

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/ListFeedbacksReceived/get/{RequestID}

Example:

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/ListFeedbacksReceived/get/1&APIConsumerID=C6369E14-F976-4173-838E-EA1A1E4759BF

**Expected output:**

**{**

**"RequestID": "1&APIConsumerID=C6369E14-F976-4173-838E-EA1A1E4759BF",**

**"output": [**

**{**

**"FeedbackID": 1,**

**"RequestID": 1,**

**"ReviewerID": "L098507",**

**"RequesterID": "L098405",**

**"FeedbackMessage": "26",**

**"FeedbackTimestamp": "2025-07-30 00:00:00.0",**

**"ResponseMessage": "21",**

**"ResponseTimestamp": "2025-08-14 20:00:00.0",**

**"Status": "jetekilr",**

**"ReviewerName": "Nitin Tummala",**

**"RequesterName": "John Doe",**

**"StageID": 162**

**},**

**{**

**"FeedbackID": 2,**

**"RequestID": 1,**

**"ReviewerID": "L098507",**

**"RequesterID": "L098405",**

**"FeedbackMessage": "Update URL",**

**"FeedbackTimestamp": "2025-07-17 01:23:48.313",**

**"ResponseMessage": "Updated URL",**

**"ResponseTimestamp": null,**

**"Status": "Pending",**

**"ReviewerName": "Nitin Tummala",**

**"RequesterName": "John Doe",**

**"StageID": 162**

**},**

**{**

**"FeedbackID": 3,**

**"RequestID": 1,**

**"ReviewerID": "8232376018665472",**

**"RequesterID": "7944106535813120",**

**"FeedbackMessage": "45",**

**"FeedbackTimestamp": "2025-07-17 01:31:58.203",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "tupcarz",**

**"ReviewerName": "Robert Ballard",**

**"RequesterName": "Daniel Todd",**

**"StageID": 32**

**},**

**{**

**"FeedbackID": 4,**

**"RequestID": 1,**

**"ReviewerID": "8109131483316224",**

**"RequesterID": "2073481978052608",**

**"FeedbackMessage": "49",**

**"FeedbackTimestamp": "2025-07-17 01:33:41.297",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "ageseziuku",**

**"ReviewerName": "Raymond Watson",**

**"RequesterName": "Alan Summers",**

**"StageID": 32**

**},**

**{**

**"FeedbackID": 29,**

**"RequestID": 1,**

**"ReviewerID": "L098507",**

**"RequesterID": "5408072761606144",**

**"FeedbackMessage": "45",**

**"FeedbackTimestamp": "2025-08-15 07:11:51.907",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "wipede",**

**"ReviewerName": "Mark Bowen",**

**"RequesterName": "Logan Baker",**

**"StageID": 698**

**},**

**{**

**"FeedbackID": 30,**

**"RequestID": 1,**

**"ReviewerID": "L001411",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 05:34:39.253",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "hozetvocbo",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 162**

**},**

**{**

**"FeedbackID": 31,**

**"RequestID": 1,**

**"ReviewerID": "L001411",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 05:35:07.857",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "hozetvocbo",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 162**

**},**

**{**

**"FeedbackID": 32,**

**"RequestID": 1,**

**"ReviewerID": "L001411",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 05:37:41.393",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "hozetvocbo",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 162**

**},**

**{**

**"FeedbackID": 33,**

**"RequestID": 1,**

**"ReviewerID": "L001411",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 05:38:12.867",**

**"ResponseMessage": "40",**

**"ResponseTimestamp": "2025-08-16 20:00:00.0",**

**"Status": "ifihoemsoba",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 162**

**},**

**{**

**"FeedbackID": 34,**

**"RequestID": 1,**

**"ReviewerID": "L098507",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 05:43:32.52",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "hozetvocbo",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 698**

**},**

**{**

**"FeedbackID": 37,**

**"RequestID": 1,**

**"ReviewerID": "L098507",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 06:00:56.003",**

**"ResponseMessage": "40",**

**"ResponseTimestamp": "2025-08-17 00:00:00.0",**

**"Status": "ifihoemsoba",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 698**

**},**

**{**

**"FeedbackID": 38,**

**"RequestID": 1,**

**"ReviewerID": "L098507",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 06:01:23.953",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "hozetvocbo",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 698**

**},**

**{**

**"FeedbackID": 35,**

**"RequestID": 1,**

**"ReviewerID": "L098507",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 05:43:56.22",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "hozetvocbo",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 698**

**},**

**{**

**"FeedbackID": 36,**

**"RequestID": 1,**

**"ReviewerID": "L098507",**

**"RequesterID": "6059402264051712",**

**"FeedbackMessage": "59",**

**"FeedbackTimestamp": "2025-08-17 05:46:52.44",**

**"ResponseMessage": null,**

**"ResponseTimestamp": null,**

**"Status": "hozetvocbo",**

**"ReviewerName": "Floyd Summers",**

**"RequesterName": "Lucille Oliver",**

**"StageID": 698**

**}**

**]**

**}**

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**UpdateFeedbackApproval\_Request**  API

**Underlying SQL query:**

UPDATE ReviewRequests   
SET   
    RequestTitle = ?,             
    ReviewRequestDetails = ?,      
    ReviewURL = ?   
WHERE   
    RequestID = ?;

Eg:

UPDATE ReviewRequests   
SET   
    RequestTitle = 'test',             
    ReviewRequestDetails = 'test',      
    ReviewURL = 'www.test.com'   
WHERE   
    RequestID = 155;

**API Details:**

**Method: POST**

**URL:**

https://approvalflowv1-https-bu-dashboard.apps.wfmp3suy.centralus.aroapp.io/UpdateFeedbackApproval\_Request/create

**Input Payload:**

{

"id": "1667493517066240",

"RequestID": "499",

"RequestTitle": "wufomj",

"ReviewRequestDetails": "ocke",

"ReviewURL": "http://siofa.dk/rilo",

"APIConsumerID": "C6369E14-F976-4173-838E-EA1A1E4759BF"

}

**Expected Output:**

 {

"id": "1667493517066240",

"output": [

"1"

]

}

**------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------**