**Overview**

* **Service Name:** Apportion Service
* **Upgrade Date:** 25 July 2025
* **Performed By:** Parvesh Mishra NUDM Team

**Supporting Evidence of Curl Request**

curl --location 'http://localhost:8280/apportion-service/v2/bill/\_apportion' \

--header 'Content-Type: application/json' \

--data '

{

"Bills": [

{

"additionalDetails": {

"array": true,

"bigDecimal": true,

"bigInteger": true,

"binary": true,

"boolean": true,

"containerNode": true,

"double": true,

"empty": true,

"float": true,

"floatingPointNumber": true,

"int": true,

"integralNumber": true,

"long": true,

"missingNode": true,

"nodeType": "ARRAY",

"null": true,

"number": true,

"object": true,

"pojo": true,

"short": true,

"textual": true,

"valueNode": true

},

"amountPaid": 0,

"auditDetails": {

"createdBy": "string",

"createdTime": 0,

"lastModifiedBy": "string",

"lastModifiedTime": 0

},

"billDate": 0,

"billDetails": [

{

"additionalDetails": {

"array": true,

"bigDecimal": true,

"bigInteger": true,

"binary": true,

"boolean": true,

"containerNode": true,

"double": true,

"empty": true,

"float": true,

"floatingPointNumber": true,

"int": true,

"integralNumber": true,

"long": true,

"missingNode": true,

"nodeType": "ARRAY",

"null": true,

"number": true,

"object": true,

"pojo": true,

"short": true,

"textual": true,

"valueNode": true

},

"amount": 0,

"amountPaid": 0,

"auditDetails": {

"createdBy": "string",

"createdTime": 0,

"lastModifiedBy": "string",

"lastModifiedTime": 0

},

"billAccountDetails": [

{

"additionalDetails": {

"array": true,

"bigDecimal": true,

"bigInteger": true,

"binary": true,

"boolean": true,

"containerNode": true,

"double": true,

"empty": true,

"float": true,

"floatingPointNumber": true,

"int": true,

"integralNumber": true,

"long": true,

"missingNode": true,

"nodeType": "ARRAY",

"null": true,

"number": true,

"object": true,

"pojo": true,

"short": true,

"textual": true,

"valueNode": true

},

"adjustedAmount": 0,

"amount": 0,

"auditDetails": {

"createdBy": "string",

"createdTime": 0,

"lastModifiedBy": "string",

"lastModifiedTime": 0

},

"billDetailId": "string",

"demandDetailId": "string",

"id": "string",

"isActualDemand": true,

"order": 0,

"purpose": "ARREAR",

"taxHeadCode": "string",

"tenantId": "string"

}

],

"billDescription": "string",

"billId": "string",

"boundary": "string",

"callBackForApportioning": true,

"cancellationRemarks": "string",

"channel": "string",

"collectedAmount": 0,

"demandId": "string",

"displayMessage": "string",

"expiryDate": 0,

"fromPeriod": 0,

"id": "string",

"manualReceiptDate": 0,

"manualReceiptNumber": "string",

"receiptDate": 0,

"receiptType": "string",

"tenantId": "string",

"toPeriod": 0,

"voucherHeader": "string"

}

],

"billNumber": "string",

"businessService": "string",

"collectionModesNotAllowed": [

"string"

],

"consumerCode": "string",

"id": "string",

"isAdvanceAllowed": true,

"isCancelled": true,

"minimumAmountToBePaid": 0,

"mobileNumber": "string",

"paidBy": "string",

"partPaymentAllowed": true,

"payerAddress": "string",

"payerEmail": "string",

"payerId": "string",

"payerName": "string",

"reasonForCancellation": "string",

"status": "ACTIVE",

"tenantId": "string",

"totalAmount": 0

}

],

"RequestInfo": {

"apiId": "Rainmaker",

"ver": ".01",

"ts": null,

"action": "\_update",

"did": "1",

"key": "",

"msgId": "20170310130900|en\_IN",

"authToken": "8ee8f02a-a4bf-41a9-9d62-f573041cfb19",

"correlationId": null,

"userInfo": {

"id": 73,

"userName": null,

"name": null,

"type": "EMPLOYEE",

"mobileNumber": null,

"emailId": null,

"roles": [

{

"id": 2,

"name": "Customer Support Representative",

"code": null,

"tenantId": null

}

],

"tenantId": "pg.citya",

"uuid": "uuid"

}

},

"tenantId": "pg.citya"

}'

Response:

{

"ResponseInfo": {

"apiId": "Rainmaker",

"ver": ".01",

"ts": null,

"resMsgId": "uief87324",

"msgId": "20170310130900|en\_IN",

"status": "successful"

},

"tenantId": "pg.citya",

"Bills": [

{

"id": "string",

"mobileNumber": "string",

"paidBy": "string",

"payerName": "string",

"payerAddress": "string",

"payerEmail": "string",

"payerId": "string",

"status": "ACTIVE",

"reasonForCancellation": "string",

"isCancelled": true,

"additionalDetails": {

"array": true,

"bigDecimal": true,

"bigInteger": true,

"binary": true,

"boolean": true,

"containerNode": true,

"double": true,

"empty": true,

"float": true,

"floatingPointNumber": true,

"int": true,

"integralNumber": true,

"long": true,

"missingNode": true,

"nodeType": "ARRAY",

"null": true,

"number": true,

"object": true,

"pojo": true,

"short": true,

"textual": true,

"valueNode": true

},

"billDetails": [

{

"billDescription": "string",

"displayMessage": "string",

"callBackForApportioning": true,

"cancellationRemarks": "string",

"id": "string",

"tenantId": "string",

"demandId": "string",

"billId": "string",

"amount": 0,

"amountPaid": 0,

"fromPeriod": 0,

"toPeriod": 0,

"collectedAmount": 0,

"additionalDetails": {

"array": true,

"bigDecimal": true,

"bigInteger": true,

"binary": true,

"boolean": true,

"containerNode": true,

"double": true,

"empty": true,

"float": true,

"floatingPointNumber": true,

"int": true,

"integralNumber": true,

"long": true,

"missingNode": true,

"nodeType": "ARRAY",

"null": true,

"number": true,

"object": true,

"pojo": true,

"short": true,

"textual": true,

"valueNode": true

},

"receiptDate": 0,

"receiptType": "string",

"channel": "string",

"voucherHeader": "string",

"boundary": "string",

"manualReceiptNumber": "string",

"manualReceiptDate": 0,

"billAccountDetails": [

{

"id": "string",

"tenantId": "string",

"billDetailId": "string",

"demandDetailId": "string",

"order": 0,

"amount": 0,

"adjustedAmount": 0,

"isActualDemand": true,

"taxHeadCode": "string",

"additionalDetails": {

"array": true,

"bigDecimal": true,

"bigInteger": true,

"binary": true,

"boolean": true,

"containerNode": true,

"double": true,

"empty": true,

"float": true,

"floatingPointNumber": true,

"int": true,

"integralNumber": true,

"long": true,

"missingNode": true,

"nodeType": "ARRAY",

"null": true,

"number": true,

"object": true,

"pojo": true,

"short": true,

"textual": true,

"valueNode": true

},

"purpose": "ARREAR",

"auditDetails": {

"createdBy": "string",

"lastModifiedBy": "string",

"createdTime": 0,

"lastModifiedTime": 0

}

}

],

"auditDetails": {

"createdBy": "string",

"lastModifiedBy": "string",

"createdTime": 0,

"lastModifiedTime": 0

},

"expiryDate": 0

}

],

"tenantId": "string",

"auditDetails": {

"createdBy": "string",

"lastModifiedBy": "string",

"createdTime": 0,

"lastModifiedTime": 0

},

"collectionModesNotAllowed": [

"string"

],

"partPaymentAllowed": true,

"isAdvanceAllowed": true,

"minimumAmountToBePaid": 0,

"businessService": "string",

"totalAmount": 0,

"consumerCode": "string",

"billNumber": "string",

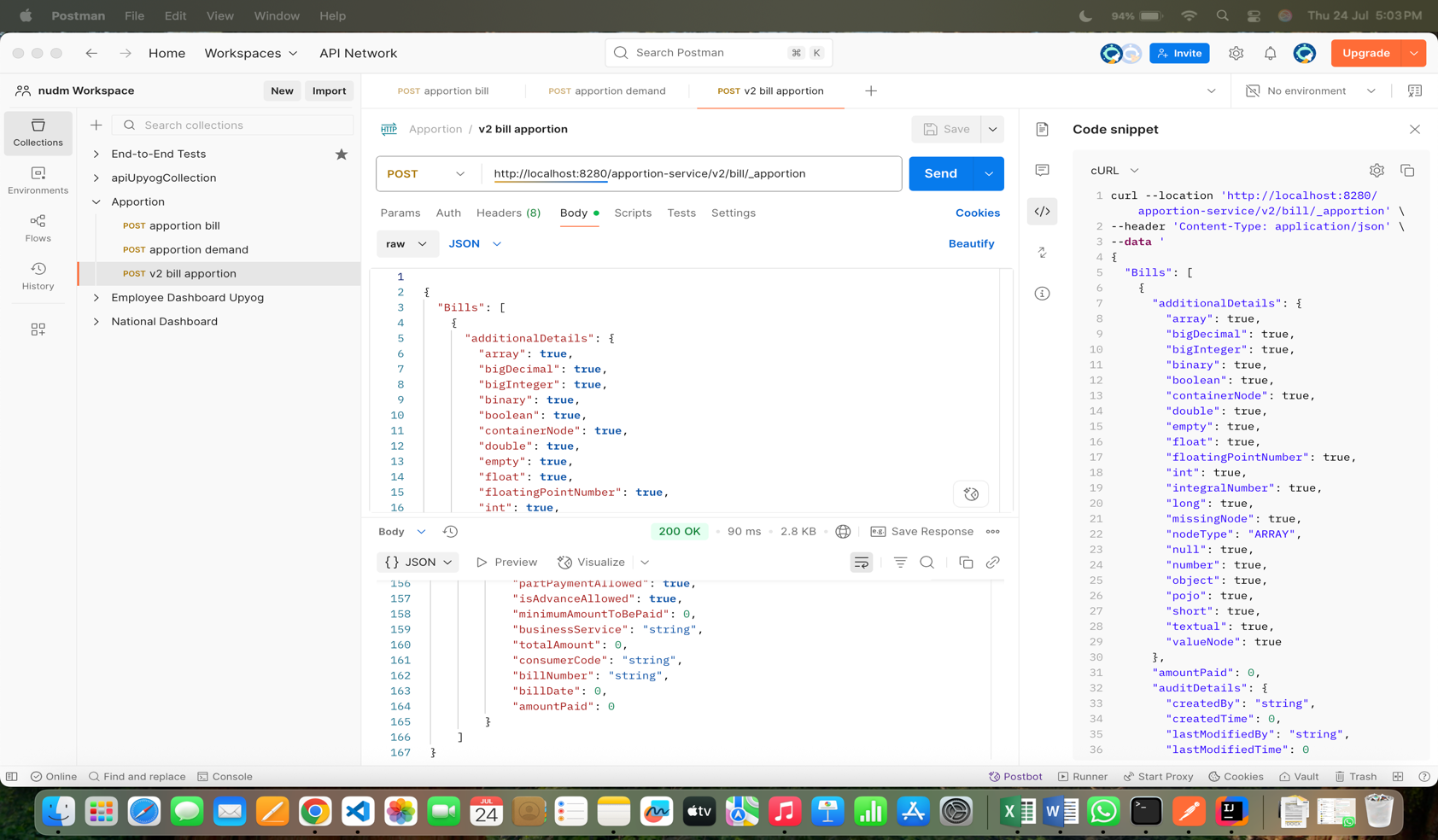
"billDate": 0,

"amountPaid": 0

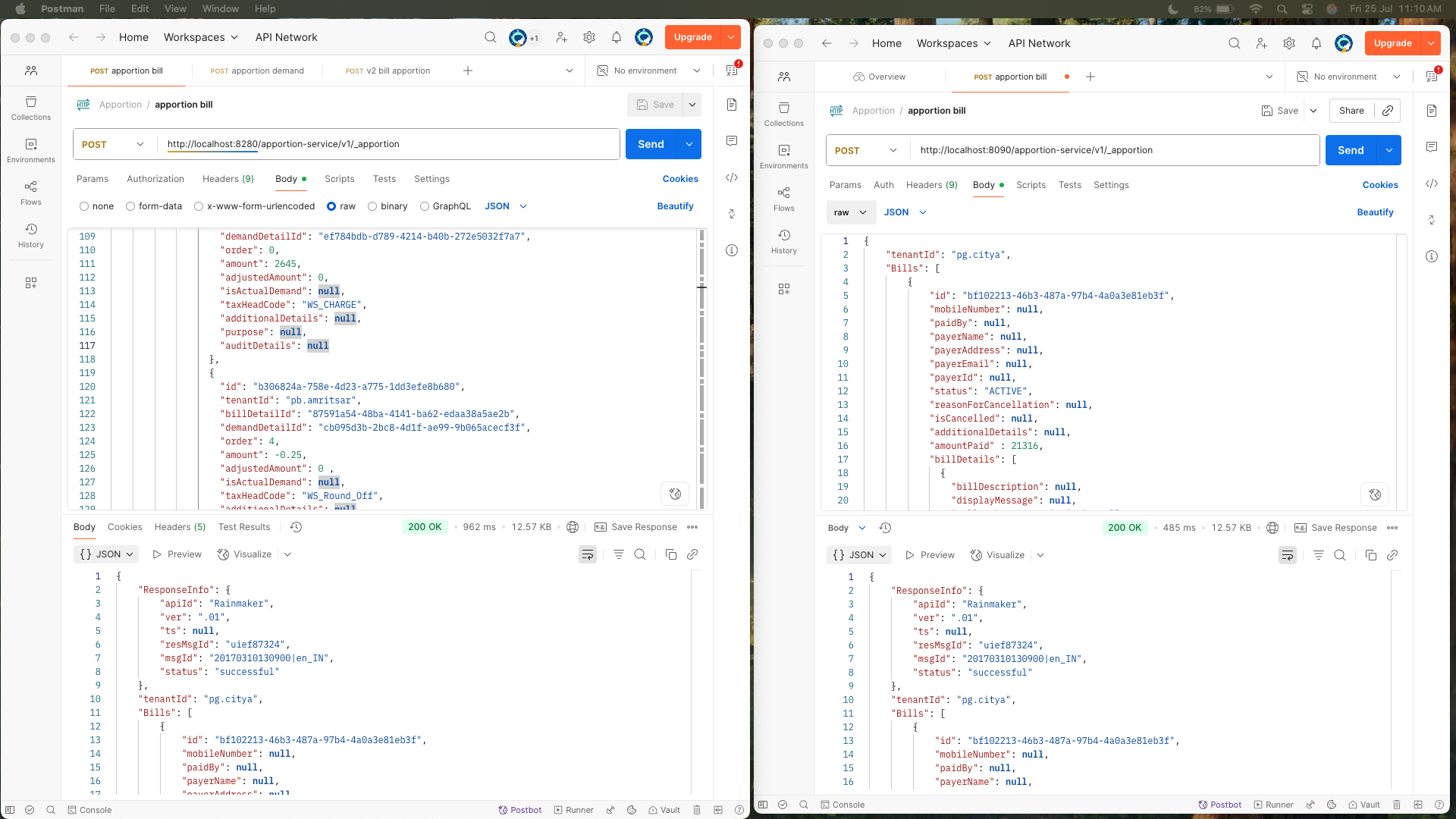
}

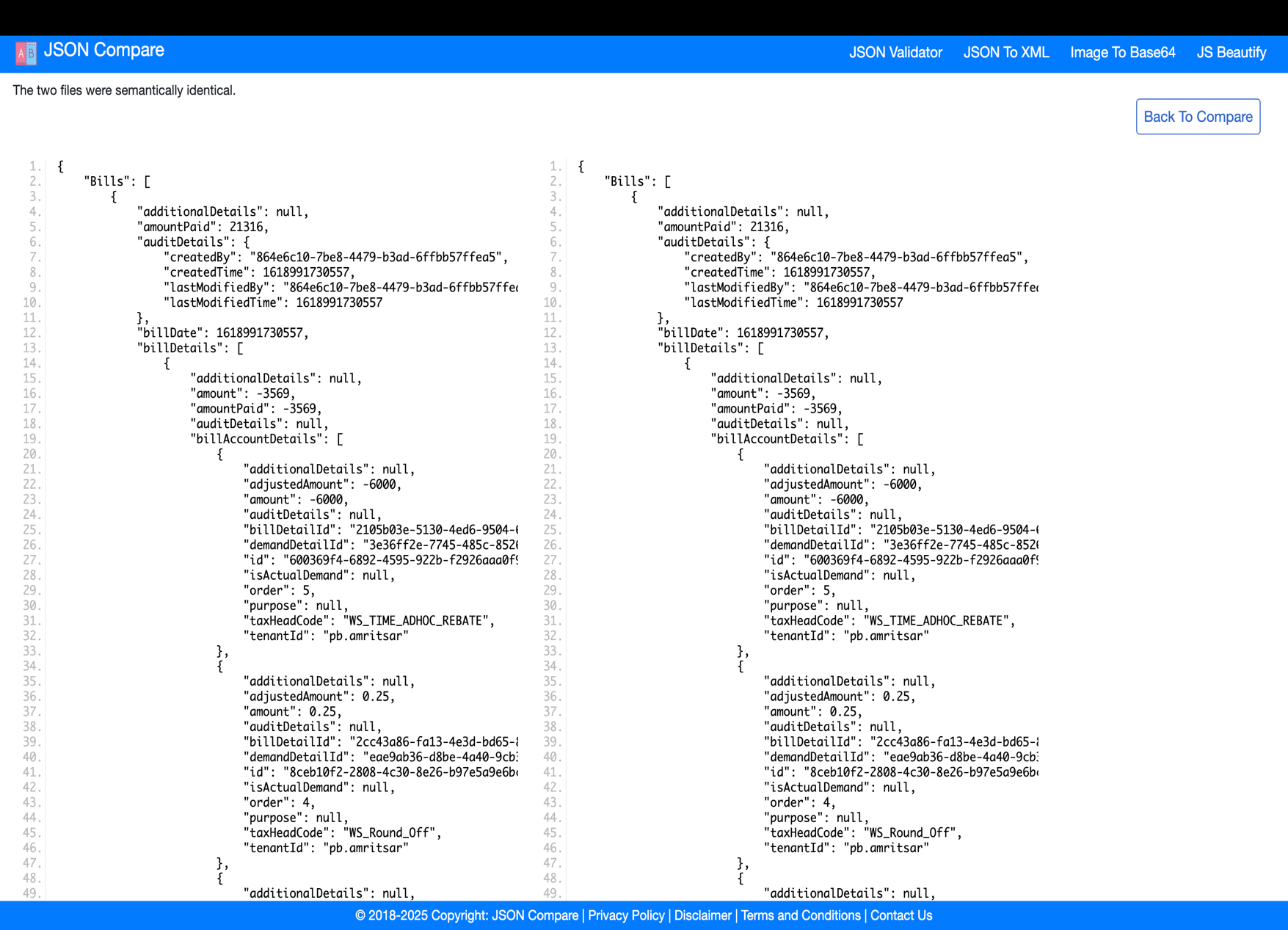
]

}



**Note: localhost:8082 is locally & localhost:8090 is niuatt environment**



Response:

