**Create/Update Shopper Details when form is issued.**

**Precondition**

1. Have access to Shopper Service Datebases in Test and Auto test environment

Server name : wlms-sql-mssql-tax.database.windows.net

Database : wlms-sqldb-AZ\_ShopperService\_Auto

1. Shopper Service Swagger UI urls:

<https://shopper-service-api-dev.planetpayment.com/swagger/index.html>

<https://shopper-service-api-auto.planetpayment.com/swagger/index.html>

<https://shopper-service-api-test.planetpayment.com/swagger/index.html>

<https://shopper-service-api-uat.planetpayment.com/swagger/index.html>

1. **DTF Forms:**
2. Issue a form through API or NFE Issuing with required fields (Shopper’s First Name and Last Name, TravelDocumentNumber, TravelDocumentType and TravelDocumentIso)

Travel Document Number : 9876543210

Graphical user interface, text, application

Description automatically generated

1. Verify that Shopper details are present in Shopper Service Database with the same details given while issuing a form.

Table

Description automatically generated

1. Verify that the shopper details is present in Shopper service API with the same details given while issuing a form.

Shape, rectangle

Description automatically generated

**(b) PI Forms :**

1. Send the below message in Service Bus in Classic Forms in Azure to issue a PI forms.

{

                "id": "583b7ab9-815c-435b-a329-dba2d65967d1",

                "source": "<https://dtf-issuing-dev.planetpayment.com/api/Forms>",

                "type": "DTF.Issuing.Microservice.Shared.DTOs.IssuedFormDtos.IssuedFormDto",

                "data": {

                                "VoucherBarcode": "1234567890",

                                "VoucherIssuedDateTime": "2022-10-31T00:00:00",

                                "VoucherIssuingStatus": "issued",

                                "RefundAmount": 10.5,

                                "VatAmount": 2.1,

                                "TotalAmount": 12.6,

                                "CurrencyIso": 840,

                                "Shopper": {

                                                "Title": "Mr",

                                                "FirstName": "John123",

                                                "LastName": "Doe",

                                                "AddressLineOne": "123 Main St",

                                                "AddressLineTwo": "Apt 4",

                                                "Region": "CA",

                                                "City": "Los Angeles",

                                                "PostCode": "90001",

                                                "Email": "[johndoe@example.com](mailto:johndoe@example.com)",

                                                "MobileNumber": "555-123-4567",

                                                "DateOfBirth": "1980-01-01T00:00:00",

                                                "TaxIdentifierNumber": "123-45-6789",

                                                "CountryOfResidenceIso": 840,

                                                "CountryOfResidenceTerritoryCode": "US",

                                                "NationalityIso": 840,

                                                "TravelDocumentType": "Passport",

                                                "TravelDocumentNumber": "12345",

                                                "TravelDocumentIssuedByIso": 840,

                                                "TravelDocumentExpirationDate": "2032-01-01T00:00:00"

                                },

                                "StoreDetails": {

                                                "StoreName": "Example Store",

                                                "StoreCity": "Los Angeles",

                                                "StoreVatNumber": "1234567890",

                                                "StoreCountryCodeIso": 840,

                                                "MerchantName": "Example Merchant"

                                },

                                "RefundDetails": {

                                                "RefundOptionCode": "card",

                                                "RefundOptionName": "Card Refund",

                                                "CardDetails": {

                                                                "CardNumberMasked": "\*\*\*\* \*\*\*\* \*\*\*\* 1234",

                                                                "CardExpiryDate": "12/23"

                                                }

                                },

                                "Receipts": [

                                                {

                                                                "ReceiptNumber": null,

                                                                "ReceiptBarcode": "0987654321",

                                                                "SaleDateTime": "2022-11-01T12:34:56-07:00",

                                                                "ReceiptGrossAmount": 10.5,

                                                                "ReceiptVatAmount": 2.1,

                                                                "ReceiptNetAmount": 8.4,

                                                                "LineItems": [

                                                                                {

                                                                                                "ItemNumber": 1,

                                                                                                "ItemDescription": "Example Item",

                                                                                                "ItemGrossAmount": 5.5,

                                                                                                "ItemNetAmount": 4.5,

                                                                                                "ItemVatRate": 0.21,

                                                                                                "ItemVatAmount": 1,

                                                                                                "UnitPrice": 5.5,

                                                                                                "ItemQuantity": 1,

                                                                                                "UnitOfMeasure": "EA",

                                                                                                "Eligible": true,

                                                                                                "ArticleCode": "A12345",

                                                                                                "SerialNumber": null,

                                                                                                "FamilyCode": null,

                                                                                                "FamilyDescription": null

                                                                                }

                                                                ]

                                                }

                                ]

                },

                "time": "2023-03-27T13:32:32.5239379+00:00",

                "specversion": "1.0",

                "datacontenttype": "application/json",

                "subject": "Classic Form issued",

                "userid": "12",

                "username": "John Gorman",

                "ipaddress": "192.168.8.153",

                "partitionkey": "337200000000099665",

                "clientversioninfo": "By PI; FM test Tool : 0.1",

                "deviceid": "KLIF-Flo"

}

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Table

Description automatically generated

1. Verify that the shopper details is present in Shopper service API with the same details given while issuing a form.

Graphical user interface, text

Description automatically generated