

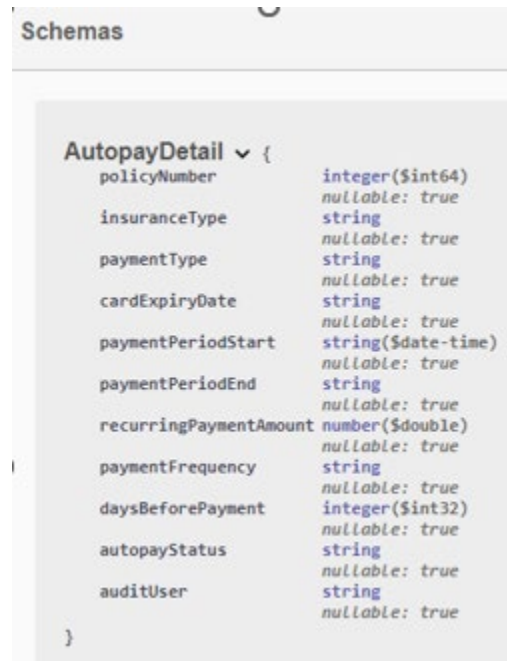
## Autopay API

API will be consumed by the payment vendor to send updates to Autopay Profile.

### Request body Sample

```
{
  "policyNumber": 111111111,
  "insuranceType": "WC",
  "autopayStatus": "ACTIVE",
  "recurringPaymentAmount": null,
  "paymentPeriodStart": "2022-08-21T17:00:00.052Z",
  "paymentPeriodEnd": "16",
  "auditUser": "PAYMENTPROCESSOR",
  "paymentType": "ACH",
  "paymentFrequency": "",
  "daysBeforePayment": 10,
  "cardExpiryDate": "0823"
}
```

### Schemas



The screenshot shows a Swagger UI interface with a 'Schemas' section. Underneath, there is a schema definition for 'AutopayDetail'. The schema is a JSON object with the following fields and types:

Field Name	Type	Nullable
policyNumber	integer(\$int64)	true
insuranceType	string	true
paymentType	string	true
cardExpiryDate	string	true
paymentPeriodStart	string(\$date-time)	true
paymentPeriodEnd	string	true
recurringPaymentAmount	number(\$double)	true
paymentFrequency	string	true
daysBeforePayment	integer(\$int32)	true
autopayStatus	string	true
auditUser	string	true

## Response

```
ResponseMessage {  
  statusCode > [...]  
  errorMessage > [...]  
}
```

API returns response code of 200 (OK) on success and returns below response.

```
{  
  "statusCode": 200,  
  "errorMessage": ""  
}
```

API returns response code of 500 (Internal Server Error) on error and returns below response.

```
{  
  "statusCode": 500,  
  "errorMessage": "Error occurred"  
}
```

## Credit Card Fees Waiver api

### Request parameters

Policy number and Zip code (user Id and password will be passed as part of authorization headers)

Sample request/response for WC and DB

WC

```
{
  "request": {
    "policyNumber": 11111111,
    "zipCode": "10541"
  },
  "accountValid": false,
  "insuranceProduct": "WC",
  "policyHolderName": "WC TEST POLICY 1 ",
  "dueDate": "2021-09-21T00:00:00",
  "minimumPaymentDue": 178.43,
  "policyBalance": 1020.6,
  "billNumber": "60537552",
  "billDate": "2021-08-27T00:00:00",
  "message": [
    "Policy not signed up for paperless billing",
    "New Business application completed by Broker or Safety Group Manage
r on 20-AUG-21",
    "NYSIF.com Customer account not found"
  ]
}
```

WCNF

```
Response:
{
  "request": {
    "policyNumber": 22222222,
    "zipCode": "10018"
  },
  "accountValid": true,
  "insuranceProduct": "WCNF",
  "policyHolderName": "WC TEST POLICY 2",
  "dueDate": "2021-09-19T00:00:00",
  "minimumPaymentDue": 100.00,
  "policyBalance": 2394.41,
  "billNumber": "60521447",
  "billDate": "2021-08-25T00:00:00",
  "message": [
    ""
  ]
}
```

DB

```
Response:
{
  "request": {
    "policyNumber": 774444,
    "zipCode": "11205"
  },
  "accountValid": true,
  "insuranceProduct": "DB",
  "policyHolderName": "TEST POLICY 1",
  "dueDate": null,
  "minimumPaymentDue": 0,
  "policyBalance": 0,
  "billNumber": "4020976",
  "billDate": "2011-09-01T00:00:00",
  "message": [
    "Policy not signed up for paperless billing"
  ]
}
```

DBNF

```
Response:
{
  "request": {
    "policyNumber": 985555,
    "zipCode": "11208"
  },
  "accountValid": true,
  "insuranceProduct": "DBNF",
  "policyHolderName": "TEST POLICY 2",
  "dueDate": "2020-10-15T00:00:00",
  "minimumPaymentDue": 75.50,
  "policyBalance": 243.35,
  "billNumber": "59002451",
  "billDate": "2020-09-18T00:00:00",
  "message": [
    ""
  ]
}
```