

PostInvoiceStatus (POST)

Overview

This POST API allows pushing Invoice posted in ERP into SMART by GEP for further processing.

URL Format: <https://<Instance>/SmartInterfaceAPI/api/Invoice/InvoiceStatusdetails>

Request

```
{
  "models": [
    {
      "sourceSystemName": "string",
      "documentNumber": "string",
      "documentstatusInfo": "string",
      "comments": {
        "commentText": "string",
        "accessType": "string",
        "commentAttachment": [
          {
            "fileName": "string",
            "fileUri": "string"
          }
        ]
      },
      "lob": "string",
      "clientPartnerCode": "string",
      "invoiceDate": "2020-01-22T12:24:52.146Z",
      "exceptionType": "string"
    }
  ]
}
```

```
}
```

Response

```
{  
  "data": {},  
  "statusCode": "string",  
  "errorDetails": [  
    {  
      "key": "string",  
      "errors": [  
        {  
          "errorCode": "string",  
          "errorDescription": "string"  
        }  
      ]  
    }  
  ],  
  "successDetails": [  
    {  
      "key": "string"  
    }  
  ]  
}
```

Data Elements

Post Invoice Status Model				
Property	Required?	Data type	Description	Validations/Exceptions
Models	Yes	List of UpdateInvoiceStatusModel object		<ul style="list-style-type: none">InvoiceStatusModel is missing

UpdateInvoiceStatusModel				
Property	Required?	Data type	Description	Validations/Exceptions
SourceSystemName	No	String		<ul style="list-style-type: none"> Invalid source system
DocumentNumber	Yes	String		<ul style="list-style-type: none"> Invalid Document number Document Number is mandatory
DocumentStatusInfo	Yes	String		<ul style="list-style-type: none"> There was an error in processing the invoice status as string is wrong Enum value There was an error in processing the invoice status as is Invalid Invoice Status Type is mandatory Invoice Status cannot be updated as Invoice is already in paid with Remittance Status
<u>Comments</u>	No	List of InterfaceComment object		
Lob	No	String		
ClientPartnerCode	Yes	String		<ul style="list-style-type: none"> Client partner code is mandatory (if isPartnerInvNoForPayment=1) Invalid client partner code Invalid SupplierId: (ClientPartnerCode)
InvoiceDate	Yes	Date Time		<ul style="list-style-type: none"> Invoice date cannot be greater than current date Invoice Date is mandatory
ExceptionType	No	String		<ul style="list-style-type: none"> Exception types cannot exist for Invoice Status: () (If docstatus is not equal to Exception) Exception types cannot be empty for Invoice Status (If docstatus is equal to Exception)

Comments				
Property	Required?	Data type	Description	Validations/Exceptions
CommentText	No	String		
AccessType	No	String		
<u>CommentAttachment</u>	No	List of InterfaceCommentAttachment object		

CommentAttachment				
Property	Required?	Data type	Description	Validations/Exceptions
FileName	No	String		
FileUri	No	String		

Examples

Success Scenario - Request

Request below describes that this contains only the mandatory attributes:

```
{
  "models": [
    {
      "SourceSystemName": "",
      "DocumentNumber": "DEV_Inv070918A",
      "documentstatusInfo": "SentForPayment",
      "LOB": "",
      "ClientPartnerCode": "PC-1530698055599",
      "InvoiceDate": "2019-12-14T11:47:24.534Z",
      "ExceptionType": ""
    }
  ]
}
```

Success Scenario – Response

```
{
  "data": null,
  "statusCode": "200",
  "errorDetails": [],
  "successDetails": [
    {
```

```
        "key": "DEV_Inv070918A"
    }
]
}
```

Error Scenario – Request

```
{
  "models": [
    {
      "SourceSystemName": "",
      "DocumentNumber": "DEV_Inv070918A",
      "documentstatusInfo": "",
      "LOB": "",
      "ClientPartnerCode": "PC-1530698055599",
      "InvoiceDate": "2019-12-14T11:47:24.534Z",
      "ExceptionType": ""
    }
  ]
}
```

Error Scenario – Response

```
{
  "data": null,
  "statusCode": "400",
  "errorDetails": [
    {
      "key": "DEV_Inv070918A",
      "errors": [
        {
          "errorCode": "MandatoryField",
          "errorDescription": "There was an error in processing the Invoice Status as Type is mandatory"
        }
      ]
    }
  ]
}
```

```
    }
  ]
}
],
"successDetails": []
}
```