

UpdateRequisitionLineStatus (PUT)

Overview

This API allows us to update the requisition line level status in SMART by GEP.

URL Format: <https://<Instance>/SmartInterfaceAPI/api/Requisition/UpdateRequisitionLineStatus>

Request

```
[
  {
    "requisitionNumber": "string",
    "requisitionId": 0,
    "stockReservationStatus": "string",
    "isUpdateForAll": true,
    "lineItems": [
      {
        "lineNumber": 0,
        "lineStatus": "string",
        "reservationNumber": "string"
      }
    ],
    "stockReservationNumber": "string"
  }
]
```

Response

```
{
  "data": {},
  "statusCode": "String",
  "errorDetails": [
    {
```

```

    "key": "string",
    "errors": [
      {
        "errorCode": "string",
        "errorDescription": "string"
      }
    ]
  },
  "successDetails": [
    {
      "key": "String"
    }
  ]
}

```

Data Elements

| UpdateProcessedRequisitionStatus | | | | |
|----------------------------------|-----------|--------------------------------------|-------------|------------------------|
| Property | Required? | Data type | Description | Validations/Exceptions |
| Model | | List of RequisitionLineDetail object | | |

| Model | | | | |
|------------------------|-----------|---------------------------------------|---------------------------|---|
| Property | Required? | Data type | Description | Validations/Exceptions |
| RequisitionNumber | Yes | String | Key of the entity | Requisition Number is mandatory Invalid Requisition Number |
| RequisitionId | No | Int | Description of the entity | |
| StockReservationStatus | No | String | | |
| IsUpdateForAll | No | Boolean | Name of the entity | |
| LineItems | No | List of LineStatusRequisitions object | Value of the entity | |
| StockReservationNumber | No | String | Line-of-business | |

| LineItems | | | | |
|------------|-----------|-----------|-------------|---|
| Property | Required? | Data type | Description | Validations/Exceptions |
| LineNumber | Yes | Long | | <ul style="list-style-type: none"> Line Number is mandatory Invalid Line Number |

| | | | | |
|-------------------|--|--------|--|--|
| LineStatus | | String | | <ul style="list-style-type: none"> Invalid Stock Status at line level |
| ReservationNumber | | String | | |

Examples

Success Scenario - Request

```
[
  {
    "RequisitionNumber": "REQ-2020.001420",
    "IsUpdateForAll": false,
    "LineItems": [
      {
        "LineNumber": 1,
        "LineStatus": "StockReserved"
      },
      {
        "LineNumber": 2,
        "LineStatus": "StockReserved"
      }
    ]
  }
]
```

Success Scenario - Response

```
{
  "data": null,
  "statusCode": "400",
  "errorDetails": [],
  "successDetails": [
```

```
    {
      "key": " REQ-2020.001420"
    }
  ]
}
```

Error Scenario - Request

```
[
  {
    "RequisitionNumber": "REQ-2020.001420",
    "IsUpdateForAll": false,
    "LineItems": [
      {
        "LineNumber": 1,
        "LineStatus": "StockReserved"
      },
      {
        "LineNumber": 2,
        "LineStatus": "StockReserved"
      },
      {
        "LineNumber": 3,
        "LineStatus": "StockReserved"
      },
      {
        "LineNumber": 4,
        "LineStatus": "StockReservedFail"
      }
    ]
  }
]
```

Error Scenario - Response

```
{
  "data": null,
  "statusCode": "400",
  "errorDetails": [
```

```
{
  "key": "REQ-2020.001420",
  "errors": [
    {
      "errorCode": "DataException",
      "errorDescription": "StockReservedFail is Invalid Stock Status at Line Level 4"
    },
    {
      "errorCode": "DataException",
      "errorDescription": "Requisition line number 2 is invalid"
    },
    {
      "errorCode": "DataException",
      "errorDescription": "Requisition line number 3 is invalid"
    },
    {
      "errorCode": "DataException",
      "errorDescription": "Requisition line number 4 is invalid"
    }
  ]
},
"successDetails": []
}
```