

1.1 Method 1502 Reporting

1502 Reporting attempts to input one or more report(s) in a structured format.

REST Method JSON: <https://caweb.sba.gov/rest/1502gatewayws/reporting/json>
only input is JSON string InputString that decodes to a structure

REST Method XML: <https://caweb.sba.gov/rest/1502gatewayws/reporting/xml>
only input is JSON string InputString that decodes to a structure

Keys of the Input Structure:

- MethodNamePhysical Mandatory. Must be "Submit1502Reporting".
- CLSUsername Mandatory. CLS login's username with update permissions in FTA Portal.
- CLSPassword Mandatory. CLS login's password with update permissions in FTA Portal.
- CLSPIN Mandatory. PIN generated by [Generate PIN](#) using the same login.
- EMail Optional. EMail address to receive email responses.
- SoftwareVendorCode Mandatory. A private code that authorizes use of SoftwareVendorName.
- SoftwareVendorName Mandatory. Value from Code Tables, Vendor Table.
- ErrTyp Optional. 1 (English) or 2 (XML, default) names in validation error messages.
- items Mandatory. Parent field, will contain all items passed through
- item Mandatory. Will contain details information for each record
 - SBALoan Mandatory. Accepted Type: integer
 - LndrAcctNum Mandatory. Accepted Type: string/integer
 - NextDueDate Mandatory. Accepted Type: date .ie mm/dd/yyyy
 - status Mandatory. Accepted Type: string/integer
 - AmtDisbursed Mandatory. Accepted Type: integer
 - AmtUndisbursed Mandatory. Accepted Type: integer
 - IntRate Mandatory. Accepted Type: integer
 - GuarIntAmt Mandatory. Accepted Type: integer
 - GuarPrinAmt Mandatory. Accepted Type: integer
 - AmtRemittedFta Mandatory. Accepted Type: integer
 - IntFrom Mandatory. Accepted Type: date .ie mm/dd/yyyy
 - IntTo Mandatory. Accepted Type: date .ie mm/dd/yyyy
 - IntDays Mandatory. Accepted Type: integer
 - IntBasis Mandatory. Accepted Type: integer
 - GuarClosing Mandatory. Accepted Type: integer
 - PenaltyAmt Mandatory. Accepted Type: integer
 - LenderKey Mandatory. Accepted Type: integer

Keys of the Output Structure:

- status Should be success. If not, a generally-worded error message.
- ResponseData XML or JSON determined with data type submitted.

XML formatted example:

```
<xs:schema attributeFormDefault="unqualified" elementFormDefault="qualified"
xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:element name="reportupload">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="creds">
          <xs:complexType>
```

```

<xs:simpleContent>
  <xs:extension base="xs:string">
    <xs:attribute type="xs:string" name="MethodNamePhysical"/>
    <xs:attribute type="xs:string" name="CLSUsername"/>
    <xs:attribute type="xs:string" name="CLSPassword"/>
    <xs:attribute type="xs:string" name="CLSPIN"/>
    <xs:attribute type="xs:string" name="EMail"/>
    <xs:attribute type="xs:string" name="SoftwareVendorCode"/>
    <xs:attribute type="xs:string" name="SoftwareVendorName"/>
    <xs:attribute type="xs:string" name="ErrTyp"/>
  </xs:extension>
</xs:simpleContent>
</xs:complexType>
</xs:element>
<xs:element name="items">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="item" maxOccurs="unbounded" minOccurs="0">
        <xs:complexType>
          <xs:sequence>
            <xs:element type="xs:string" name="SBALoan"/>
            <xs:element type="xs:string" name="LndrAcctNum"/>
            <xs:element type="xs:string" name="NextDueDate"/>
            <xs:element type="xs:string" name="status"/>
            <xs:element type="xs:string" name="AmtDisbursed"/>
            <xs:element type="xs:string" name="AmtUndisbursed"/>
            <xs:element type="xs:string" name="IntRate"/>
            <xs:element type="xs:string" name="GuarIntAmt"/>
            <xs:element type="xs:string" name="GuarPrinAmt"/>
            <xs:element type="xs:string" name="AmtRemittedFta"/>
            <xs:element type="xs:string" name="IntFrom"/>
            <xs:element type="xs:string" name="IntTo"/>
            <xs:element type="xs:string" name="IntDays"/>
            <xs:element type="xs:string" name="IntBasis"/>
            <xs:element type="xs:string" name="GuarClosing"/>
            <xs:element type="xs:string" name="PenaltyAmt"/>
            <xs:element type="xs:string" name="LenderKey"/>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:attribute type="xs:byte" name="id"/>
</xs:complexType>
</xs:element>
</xs:schema>

```

JSON formatted example:

```

{
  "reportupload": {
    "MethodNamePhysical": " string ",
    "CLSUsername": " string ",
    "CLSPassword": " string ",

```

```
"CLSPIN": " string ",
"EMail": " string ",
"SoftwareVendorCode": " string ",
"SoftwareVendorName": " string ",
"ErrTyp": " string ",
"items": {
  "item": [
    {
      "SBALoan": " integer ",
      "LndrAcctNum": " string ",
      "NextDueDate": " date ",
      "status": " string ",
      "AmtDisbursed": " integer ",
      "AmtUndisbursed": " integer ",
      "IntRate": " integer ",
      "GuarIntAmt": " integer ",
      "GuarPrinAmt": " integer ",
      "AmtRemittedFta": " integer ",
      "IntFrom": " date ",
      "IntTo": " date ",
      "IntDays": " integer ",
      "IntBasis": " integer ",
      "GuarClosing": " integer ",
      "PenaltyAmt": " integer ",
      "LenderKey": " integer "
    },
    {
      "SBALoan": " integer ",
      "LndrAcctNum": " string ",
      "NextDueDate": " date ",
      "status": " string ",
      "AmtDisbursed": " integer ",
      "AmtUndisbursed": " integer ",
      "IntRate": " integer ",
      "GuarIntAmt": " integer ",
      "GuarPrinAmt": " integer ",
      "AmtRemittedFta": " integer ",
      "IntFrom": " date ",
      "IntTo": " date ",
      "IntDays": " integer ",
      "IntBasis": " integer ",
      "GuarClosing": " integer ",
      "PenaltyAmt": " integer ",
      "LenderKey": " integer "
    }
  ]
}
}
```

