

Medical Answering Services API Portal

Communication that is:

Fast, Efficient & Safe



What can an API Connection do for a Transportation Company?

1. **Integration:** Can easily integrate any site or application into the API data exchange giving you the freedom to use your current system.
2. **Security:** Using a secure data key on all transactions ensures the integrity of the data passed between your System and the MAS Transportation System.
3. **Efficiency:** Real-Time updates of information on both side, giving you better information to run your operation.
4. **Automation:** Computers do the work that employees used to do, making the information flow quicker and employees more productive.

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General Guidelines and System Requirements

Version

This document covers version 1 of this API.
There may be newer versions of this API available.
The version of the response will always match the version of the request.
The version applies only to the API structure, schema, commands, etc.
Small changes, such as an error message text, may occur without increasing the API version.

Address

https://www.medanswering.com/Provider_API.taf

Encryption

SSL/TLS connections are required.
An error will be returned for any unencrypted request.

Protocol

This web service uses the HTTP protocol.
All requests must use the HTTP POST verb.
All other verbs will return an error.
The required Content-Type is application/xml.
The payload is XML.

XML Encoding

XML encoding is specified in the preamble.
Requests are recommended to be made with UTF-8 encoding.
All responses will be returned with UTF-8 encoding.

Sessions

Most API calls must be associated to a session.
A session is a group of API calls which accomplish a task or align to an event
Cookies are not required. If the server returns a cookie, it can be ignored.
Sessions will timeout if there are no calls with that session ID in 10 minutes.

Requirements

An Authentication key will need to be obtained from Medical Answering Services before using API.

Type Definitions

Token Description

| | |
|-----------------------|------------------------------------------------------------------------------|
| {boolean} | String. Either “true” or “false”. Not case sensitive. |
| {int} | Number. 32-bit signed whole number. |
| {shortString} | String. Up to 250 characters. |
| {string} | String. Up to 1000 characters. |
| {value} | User entered character data with no type definition. Up to 4000 characters |
| {date} | Date. ISO format: YYYY-MM-DD |
| {time} | Time. 24-hour ISO format: HH:MM:SS |
| {status} | String. Fixed possibilities: "success" "warning" "failure" "error" |
| {key} | String. Authentication key assigned by MAS. Conforms to {shortString} |
| {sessionId} | String. Unique session identifier. Conforms to {shortString} |
| {VehicleType} | Vehicle Type based on the following chart |
| {UpdateStatus} | Returned Exit status for individual records based on following chart |

{VehicleType}

Ambulance
Livery
Personal Car
Specialty
Stretcher
Taxi
Wheelchair

{UpdateStatus}

1000=Success.

1001=Driver Added.

1002=Driver Updated.

1003=Vehicle Added.

1004=Vehicle Updated.

2000=Warning.

3000=Driver Failure.

3001=Incorrect Provider Number.

3002=Invalid Expiration date.

3004=Full Driver Name Missing.

3005=Invalid Motorist ID.

3006=Invalid Driver Status (Must be 0 or 1)

3010=Vehicle Failure.

3014=Full Vehicle Name Needed.

3015=Invalid Registration ID.

3016=Invalid Vehicle Type.

3018=Invalid Vehicle Status (Must be 0 or 1)

3021=No Trips Found matching current Criteria.

3022=Invalid Invoice Number.

3023=Invalid Start Date.

3024=Invalid Leg Status.

3025=Quantity Exceeds Maximum.

3026=Current Open Corrections for this Invoice.

3100=Session Not Found. The sessionIdentifier does not match an existing session. The call could not be completed.

3101=SessionIdentifier Missing.

3102=Invalid SessionIdentifier.

3501=Invoice Number not in System.

3502=Invoice no longer in Eligible Status.

3503=Invoice not finalized, or has already been attested to.

3504=Invoice trip date is after current date.

3505=Leg Number no longer on file.

3506=Vehicle not in System.

3507=Vehicle Registration has expired.

3508=Driver not in System.

3509=Secondary Services Quantity invalid.

3510=Secondary Service Quantity exceeds Maximum Allowable.

3511=Secondary Services included, with no quantity supplied.

3530=Invoice Leg data corrupted.

4000=Missing Value.

4100=Missing Value.

5000=Incorrect Value.

6000=Error.

6010=Encryption Required. Request must use SSL/TLS.
6011=HTTP POST Required. Request must use the POST method.
6012=Invalid Content-Type. HTTP header Content-Type must be application/xml.
6013=Invalid Host. HTTP header Host must be www.medanswering.com.
6020=Invalid XML. The XML body could not be parsed.
6021=Malformed Request. The request does not have the correct structure.
6030=Authentication Failed. There is no account linked to the key provided.
6031=Syntax Error. This call must not contain a sessionIdentifier.
6032=Invalid Account. The account has a problem.
6099=No call or version. No version <@LITERAL '@@version'> for call <@LITERAL '@@callName'>
found.
6051=Session Ended. This session has been ended. Please start a new session and resubmit your
request.
6052=Session Expired. This session has expired. Please start a new session and resubmit your request.
6201=Syntax Error. The attributes node must contain only attribute nodes.

Request Envelope

Schema

XML preamble

TPRequest

Authentication {key}
callName

Definitions

TPRequest Required. Root node.

authentication Required. Authentication key.

callName Required. Replace "callName" with the name of the call you are making.

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPRequest>
  <authentication>a7ffc6f8...80f8434a</authentication>
  <callName>
    ... call specific request elements ...
  </callName>
</TPRequest>
```

Notes

All requests will use this envelope. The callName is replaced with the call being made. The authentication block is required. The callName element will contain all elements specific to each call.

Response Envelope

Schema

XML preamble

TPResponse

| | |
|-------------|-----------------|
| callStatus | {status} |
| callMessage | {string} |
| callName | |

Definitions

| | | |
|-------------|-----------|-----------------------------------------------------------------|
| TPResponse | Required. | Root node. |
| callStatus | Required. | Status indicating whether the request was able to be processed. |
| callMessage | Required. | Provides explanation when necessary. May be empty. |
| callName | Optional. | "callName" will be replaced with the name of the call. |

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPResponse>
  <callStatus>error</callStatus>
  <callMessage>Invalid authentication key.</callMessage>
  <callName>
    ... call specific response elements ...
  </callName>
</TPResponse>
```

Notes

The callName of the response will be replaced with the name of the call in the request. The callName block is optional. If there is a failure or error at the request level callStatus and callMessage will contain information necessary to react to and correct the issue and the callName element will not be present. Therefore, it's important to test that the callStatus is either "success" or "warning" before attempting to access call specific elements.

It is recommended that the callMessage be logged and/or transmitted to a person so that these messages can be acted upon.

startSession Request

Schema

attributes

Attribute

| | |
|-------|---------------|
| name | {shortString} |
| value | {value} |

Definitions

| | | |
|------------|-----------|------------------------------------------------|
| attributes | Required. | Can contain zero, one or many attribute blocks |
| attribute | Optional. | Must contain one name and one value element. |
| name | Required. | Name of the session attribute. |
| value | Required. | Value of the session attribute. |

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPRequest>
  <authentication>a7ffc6f8...80f8434a</authentication>
  <startSession>
    <attributes>
      <attribute>
        <name>CLIENT IP</name>
        <value>10.10.10.10</value>
      </attribute>
    </attributes>
  </startSession>
</TPRequest>
```

startSession Response

Schema

| | |
|-------------------|--------------------|
| responseStatus | {status} |
| responseMessage | {string} |
| sessionIdentifier | {sessionId} |

Definitions

| | | |
|-------------------|-----------|---------------------------------|
| responseStatus | Required. | Response status. |
| responseMessage | Required. | Response message. May be empty. |
| sessionIdentifier | Required. | Session identifier. |

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPResponse>
  <callStatus>success</callStatus>
  <callMessage />
  <startSession>
    <responseStatus>success</responseStatus>
    <responseMessage />
    <sessionIdentifier>12345678-1234-5678-1234-567812345678</sessionIdentifier>
  </startSession>
</TPResponse>
```

endSession Request

Schema

sessionIdentifier {sessionId}

Definitions

sessionIdentifier Required. Session identifier.

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPRequest>
  <authentication>a7ffc6f8...80f8434a</authentication>
  <endSession>
    <sessionIdentifier>12345678-1234-5678-1234-567812345678</sessionIdentifier>
  </endSession>
</TPRequest>
```

endSession Response

Schema

| | |
|-----------------|-----------------|
| responseStatus | {status} |
| responseMessage | {string} |
| duration | {time} |

Definitions

| | | |
|-----------------|-----------|---------------------------------|
| responseStatus | Required. | Response status. |
| responseMessage | Required. | Response message. May be empty. |
| duration | Required. | Duration of the session. |

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPResponse>
  <callStatus>success</callStatus>
  <callMessage />
  <endSession>
    <responseStatus>success</responseStatus>
    <responseMessage />
    <duration>00:02:56</duration>
  </endSession>
</TPResponse>
```

DriverUpdate Request

Schema

| | |
|-------------------|---------------|
| sessionIdentifier | {sessionId} |
| Status | {int} |
| FirstName | {shortString} |
| LastName | {shortString} |
| MotoristID | {shortString} |
| Expirationdate | {date} |

Definitions

| | | |
|-------------------|-----------|----------------------------------------------|
| sessionIdentifier | Required. | Session identifier. |
| Status | Required. | 0 – Inactive, 1 - Active. |
| FirstName | Required. | Driver's First Name |
| LastName | Required. | Driver's Last Name |
| MotoristID | Required. | State Issued Driver's License Number |
| Expirationdate | Required. | Expiration Date of current Driver's License. |

Example

```
<?xml version="1.0" encoding="utf-8"?>
<TPRequest>
  <authentication>8723465978345</authentication>
  <DriverUpdate>
    <sessionIdentifier> a7fc6f8...80f8434a</sessionIdentifier>
    <Drivers>
      <Driver>
        <Status>1</Status>
        <FirstName>John</FirstName>
        <LastName>Doe</LastName>
        <MotoristID>765998223</MotoristID>
        <ExpirationDate>11/16/2019</ExpirationDate>
      </Driver>
      <Driver>
        <Status>0</Status>
        <FirstName>Jane</FirstName>
        <LastName>Doe</LastName>
        <MotoristID>987334273</MotoristID>
        <ExpirationDate>05/21/2019</ExpirationDate>
      </Driver>
      ...
    </Drivers>
  </DriverUpdate>
</TPRequest>
```

DriverUpdate Response

Schema

| | |
|-----------------|---------------|
| responseStatus | {status} |
| responseMessage | {string} |
| firstName | {shortString} |
| lastName | {shortString} |
| UpdateStatus | {int} |

Definitions

| | | |
|-----------------|-----------|--------------------------------------------|
| responseStatus | Required. | Response status. |
| responseMessage | Required. | Response message. May be empty. |
| firstName | Required. | Driver's first name |
| lastName | Required. | Driver's last name |
| UpdateStatus | Required. | Response code for Individual Driver Record |
| DriversAdded | Required. | Total Number of Drivers Added in Batch |
| DriversUpdated | Required. | Total Number of Drivers Updated in Batch |
| DriverErrors | Required. | Total Number of Error Records during Batch |

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPResponse>
  <callStatus>success</callStatus>
  <callMessage />
  <DriverUpdate>
    <responseStatus>success</responseStatus>
    <responseMessage />
    <Drivers>
      <Driver>
        <FirstName>John</FirstName>
        <LastName>Doe</LastName>
        <UpdateStatus>1001</UpdateStatus>
      </Driver>
      ...
    </Drivers>
    <DriversAdded>3</DriversAdded>
    <DriversUpdated>12</DriversUpdated>
    <DriverErrors>1</DriverErrors>
  </DriverUpdate>
</TPResponse>
```

VehicleUpdate Request

Schema

| | |
|-------------------|---------------|
| sessionIdentifier | {sessionId} |
| Status | {int} |
| VehicleName | {shortString} |
| VehicleType | {vehicleType} |
| RegistrationID | {shortString} |
| Expirationdate | {date} |

Definitions

| | | |
|-------------------|-----------|------------------------------------------|
| sessionIdentifier | Required. | Session identifier. |
| Status | Required. | 0 – Inactive, 1 - Active. |
| VehicleName | Required. | Unique Vehicle Name (2013 Impala #2) |
| VehicleType | Required. | Vehicle Type (See chart) |
| RegistrationID | Required. | State Issued Vehicle Registration Number |
| Expirationdate | Required. | Expiration Date of current Registration |

Example

```
<?xml version="1.0" encoding="utf-8"?>
<TPRequest>
  <authentication>8723465978345</authentication>
  <VehicleUpdate>
    <sessionIdentifier> a7fc6f8...80f8434a</sessionIdentifier>
    <Vehicles>
      <Vehicle>
        <Status>1</Status>
        <VehicleName>2013 Impala #2</VehicleName>
        <VehicleType>Taxi</VehicleType>
        <RegistrationID>CER9233</RegistrationID>
        <ExpirationDate>11/16/2019</ExpirationDate>
      </Vehicle>
      <Vehicle>
        <Status>0</Status>
        <VehicleName>Red Hyundai</VehicleName>
        <VehicleType>Livery</VehicleType>
        <RegistrationID>9873LV</RegistrationID>
        <ExpirationDate>05/23/2019</ExpirationDate>
      </Vehicle>
      ...
    </Vehicles>
  </VehicleUpdate>
</TPRequest>
```


VehicleUpdate Response

Schema

| | |
|-----------------|----------------------|
| responseStatus | {status} |
| responseMessage | {string} |
| VehicleName | {shortString} |
| UpdateStatus | {int} |

Definitions

| | | |
|-----------------|-----------|--------------------------------------------|
| responseStatus | Required. | Response status. |
| responseMessage | Required. | Response message. May be empty. |
| VehicleName | Required. | Unique Vehicle Name |
| UpdateStatus | Required. | Response code for Individual Driver Record |
| VehiclesAdded | Required. | Total Number of Vehicles Added in Batch |
| VehiclesUpdated | Required. | Total Number of Vehicles Updated in Batch |
| VehicleErrors | Required. | Total Number of Error Records during Batch |

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPResponse>
  <callStatus>success</callStatus>
  <callMessage />
  <VehicleUpdate>
    <responseStatus>success</responseStatus>
    <responseMessage />
    <Vehicles>
      <Vehicle>
        <VehicleName>Red Hyundai</VehicleName>
        <UpdateStatus>1003</UpdateStatus>
      </Vehicle>
      ...
    </Vehicles>
    <VehiclesAdded>3</VehiclesAdded>
    <VehiclesUpdated>12</VehiclesUpdated>
    <VehicleErrors>1</VehicleErrors>
  </VehicleUpdate>
</TPResponse>
```

PullRoster Request

Schema

| | |
|-------------------|---------------|
| sessionIdentifier | {sessionId} |
| startdate | {date} |
| enddate | {date} |
| status | {int} |
| standingorder | {shortString} |
| county | {int} |

Definitions

| | | |
|-------------------|-----------|-------------------------------------------------|
| sessionIdentifier | Required. | Session identifier. |
| startdate | Required. | Start Date of trips to pull. |
| enddate | Required. | End Date of trips to pull |
| status | Required. | Trip Status (1 – New, 2 – New/Changed, 3 – All) |
| standingorder | Optional. | Part of standing order (Yes, No) |
| county | Optional. | Medicaid County to Pull (Blank for all) |

Example

```
<?xml version="1.0" encoding="utf-8"?>
<TPRequest>
  <authentication>PMK84KKOSUS4B8U384CGY0DZ80UH XKFMG5GZ13EBT5</authentication>
  <PullRoster>
    <sessionIdentifier>Session_ID</sessionIdentifier>
    <attributes>
      <startdate>02/01/2016</startdate>
      <enddate>02/01/2017</enddate>
      <status>1</status>
      <standingorder>No</standingorder>
      <county>31</county>
    </attributes>
  </PullRoster>
</TPRequest>
```

PullRoster Response

Schema

| | |
|-------------------------|---------------|
| responseStatus | {status} |
| responseMessage | {string} |
| VehicleName | {shortString} |
| UpdateStatus | {int} |
| Invoice_Number | {int} |
| Recipient_First | {shortString} |
| Recipient_middle | {shortString} |
| Recipient_Last | {shortString} |
| Medicaid_Number | {shortString} |
| Gender | {shortString} |
| Recipient_Phone | {shortString} |
| BirthDate | {date} |
| Medical_Provider | {shortString} |
| Provider_ID | {int} |
| Provider_NPI_Number | {int} |
| Transport_Provider_Name | {shortString} |
| Procedure_Code | {shortString} |
| Procedure_Code_Modifier | {shortString} |
| Service_Starts | {date} |
| Service_Ends | {date} |
| Standing_Order | {shortString} |
| Trips_Approved | {int} |
| Days_Approved | {int} |
| Wheelchair | {shortString} |
| Contact_Name | {shortString} |
| Contact_Phone | {shortString} |
| Pickup_Date | {date} |
| Pickup_Time | {shortString} |
| Pickup_Address | {shortString} |
| Pickup_Detail | {shortString} |
| Pickup_City | {shortString} |
| Pickup_State | {shortString} |
| Pickup_Zip | {int} |
| Dropoff_Date | {date} |
| Dropoff_Time | {shortString} |
| Dropoff_Address | {shortString} |
| Dropoff_Detail | {shortString} |
| Dropoff_City | {shortString} |
| Dropoff_State | {shortString} |
| Dropoff_Zip | {int} |
| Instructions | {String} |
| Mileage | {real} |
| Changed | {int} |

| | |
|---------------------------------|---------------|
| Service_Name | {shortString} |
| Service_Procedure_Code | {shortString} |
| Service_Procedure_Code_Modifier | {shortString} |
| Service_Rate | {real} |

Definitions

| | | |
|-------------------------|-----------|-----------------------------------|
| responseStatus | Required. | Response status. |
| responseMessage | Required. | Response message. May be empty. |
| Invoice_Number | Required. | Unique Invoice Number |
| Recipient_First | Required. | Recipients First Name |
| Recipient_middle | Required. | Recipient Middle Initial |
| Recipient_Last | Required. | Recipient Last Name |
| Medicaid_Number | Required. | Recipient Medicaid Number |
| Gender | Required. | Recipient Gender |
| Recipient_Phone | Required. | Recipient Phone Number |
| BirthDate | Required. | Recipient Birth Date |
| Medical_Provider | Required. | Medical Provider Name |
| Provider_ID | Required. | Medical Provider ID |
| Provider_NPI_Number | Required. | Medical Provider NPI Number |
| Transport_Provider_Name | Required. | Transport Provider Name |
| Procedure_Code | Required. | Trip Procedure Code |
| Procedure_Code_Modifier | Required. | Trip Procedure Code Modifier |
| Service_Starts | Required. | Trip Start Date |
| Service_Ends | Required. | Trip End Date |
| Standing_Order | Required. | Standing Order (Yes, No) |
| Trips_Approved | Required. | Number of trips approved for date |
| Days_Approved | Required. | Number of trip days |
| Wheelchair | Optional. | Wheelchair required |
| Contact_Name | Required. | Contact Name |
| Contact_Phone | Required. | Contact Phone Number |
| Leg_id | Required. | Unique number for each leg |
| Pickup_Date | Required. | Pickup Date |
| Pickup_Time | Required. | Pickup Time |
| Pickup_Address | Required. | Pickup Address |
| Pickup_Detail | Required. | Pickup Detail |
| Pickup_City | Required. | Pickup City |
| Pickup_State | Required. | Pickup State |
| Pickup_Zip | Required. | Pickup Zip Code |
| Dropoff_Date | Required. | Drop off Date |
| Dropoff_Time | Required. | Drop off Time |
| Dropoff_Address | Required. | Drop off Address |
| Dropoff_Detail | Required. | Drop off Detail |
| Dropoff_City | Required. | Drop off City |
| Dropoff_State | Required. | Drop off State |
| Dropoff_Zip | Required. | Drop off Zip |
| Instructions | Required. | Trip Instructions |
| Mileage | Required. | Mileage for Single Leg |

| | | |
|---------------------------------|-----------|-------------------------------------------|
| Changed | Required. | Changed Since Vendor Notified |
| Service_Name | Optional. | Name of Secondary Service |
| Service_Procedure_Code | Optional. | Secondary Service Procedure Code |
| Service_Procedure_Code_Modifier | Optional. | Secondary Service Procedure Code Modifier |
| Service_Rate | Optional. | Service Rate |

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPResponse mode="Production">
  <PullRoster version="1">
    <responseStatus>1000</responseStatus>
    <responseMessage>Success.</responseMessage>
    <trips>
      <trip>
        <header>
          <invoice_number>258281320</invoice_number>
          <recipient_first>John</recipient_first>
          <recipient_middle>Q</recipient_middle>
          <recipient_last>Public</recipient_last>
          <medicaid_number>AA00001A</medicaid_number>
          <gender>F</gender>
          <recipient_phone>(999) 896-5542</recipient_phone>
          <birthdate>07/15/1960</birthdate>
          <medical_provider>Brown, Bobbie</medical_provider>
          <provider_id>01976530</provider_id>
          <provider_npi_number>111111111</provider_npi_number>
          <transport_provider_name>AAA Taxi</transport_provider_name>
          <transport_type>Taxi-Onondaga</transport_type>
          <procedure_code>A0100</procedure_code>
          <procedure_code_modifier></procedure_code_modifier>
          <service_starts>04/15/2016</service_starts>
          <service_ends>04/15/2016</service_ends>
          <standing_order>No</standing_order>
          <trips_approved>2</trips_approved>
          <days_approved>1</days_approved>
          <wheelchair></wheelchair>
          <contact_name>self</contact_name>
          <contact_phone></contact_phone>
        </header>
        <legs>
          <leg>
            <leg_id>4764565544</leg_id>
            <pickup_date>04/15/2016</pickup_date>
            <pickup_time>Call</pickup_time>
            <pickup_address>10 Somewhere Plz</pickup_address>
            <pickup_detail></pickup_detail>
            <pickup_city>Syracuse</pickup_city>
          </leg>
        </legs>
      </trip>
    </trips>
  </PullRoster>
</TPResponse>
```

```

        <pickup_state>NY</pickup_state>
        <pickup_zip>13202</pickup_zip>
        <dropoff_date>04/15/2016</dropoff_date>
        <dropoff_time>Call</dropoff_time>
        <dropoff_address>222 Main St</dropoff_address>
        <dropoff_detail>Apt 1</dropoff_detail>
        <dropoff_city>Syracuse</dropoff_city>
        <dropoff_state>NY</dropoff_state>
        <dropoff_zip>13208</dropoff_zip>
        <instructions>1 Additional Rider</instructions>
        <mileage>3.00</mileage>
        <changed>1</changed>
    </leg>
    <leg>
        <leg_id>4764565549</leg_id>
        <pickup_date>04/15/2016</pickup_date>
        <pickup_time>0700</pickup_time>
        <pickup_address>222 Main St</pickup_address>
        <pickup_detail>Apt 1</pickup_detail>
        <pickup_city>Syracuse</pickup_city>
        <pickup_state>NY</pickup_state>
        <pickup_zip>13208</pickup_zip>
        <dropoff_date>04/15/2016</dropoff_date>
        <dropoff_time>0800</dropoff_time>
        <dropoff_address>10 Somewhere Plz</dropoff_address>
        <dropoff_detail></dropoff_detail>
        <dropoff_city>Syracuse</dropoff_city>
        <dropoff_state>NY</dropoff_state>
        <dropoff_zip>13202</dropoff_zip>
        <instructions></instructions>
        <mileage>3.00</mileage>
        <changed>1</changed>
    </leg>
</legs>
<secondary_services>
    <service>
        <service_name>Mileage-Taxi Onondaga</service_name>
        <service_procedure_code>S0215</service_procedure_code>
        <service_procedure_code_modifier></service_procedure_code_modifier>
        <service_rate>3.20</service_rate>
    </service>
</secondary_services>
</trip>
</trips>
</PullRoster>
</TPResponse>

```

InvoiceAttest Request

Schema

| | |
|-------------------|---------------|
| sessionIdentifier | {sessionId} |
| Status | {int} |
| InvoiceNumber | {int} |
| LegNumber | {int} |
| LegStatus | {int} |
| UseMileage | {int} |
| DriverId | {shortString} |
| VehicleId | {shortString} |
| PickupTimestamp | {timestamp} |
| DropoffTimestamp | {timestamp} |
| PickupGPSData | {GeoLocation} |
| DropoffGpsData | {GeoLocation} |
| Procedurecode | {shortString} |
| Procedurecodemod | {shortString} |
| Include | {int} |
| Quantity | {real} |

Definitions

| | | |
|-------------------|-----------|------------------------------------------------------|
| sessionIdentifier | Required. | Session identifier. |
| Status | Required. | 0 – Trip Took Place, 1 – Cancelled, 2 – No Show |
| InvoiceNumber | Required. | Invoice Number of Trip |
| negnumber | Required. | Unique Leg Number from Roster Pull |
| legstatus | Required. | 0 – Active, 1 – Deleted |
| UseMileage | Required. | 0 – No, 1 – Yes. Is mileage being submitted for trip |
| DriverID | Required. | State Issued Driver License Number |
| VehicleId | Required. | State Issued Vehicle Registration Number |
| PickupTimestamp | Optional. | Timestamp of passenger pickup |
| DropoffTimestamp | Optional. | Timestamp of passenger dropoff |
| PickupGPSData | Optional. | Latitude/Longitude of passenger pickup |
| DropoffGPSData | Optional. | Latitude/Longitude of passenger dropoff |
| Procedurecode | Optional. | Procedure Code of Secondary Service |
| Procedurecodemod | Optional. | Procedure Code Modifier of Secondary Service |
| Include | Optional. | 0 – Not used, 1 – Used |
| Quantity | Optional. | Quantity for secondary service |

Example

```
<?xml version="1.0" encoding="utf-8"?>
```

```

<TPRequest>
  <authentication>8723465978345</authentication>
  <InvoiceAttest>
    <sessionIdentifier> a7ffc6f8...80f8434a</sessionIdentifier>
    <Invoices>
      <Invoice>
        <Status>1</Status>
        <invoicenumber>65895487</invoicenumber>
        <legs>
          <leg>
            <legnumber>548749233</legnumber>
            <legstatus>0</legstatus>
            <driverid>879558569</driverid>
            <vehicleid>LV98349</vehicleid>
            <usemileage>1</usemileage>
            <pickuptimestamp>12/30/2016 13:09:00</pickuptimestamp>
            <dropofftimestamp>12/30/2016 13:45:00</dropofftimestamp>
            <pickupGPSData>
              <latitude>42.154884</latitude>
              <longitude>-79.254876</longitude>
            </pickupGPSData>
            <dropoffGPSData>
              <latitude>42.2345454</latitude>
              <longitude>-80.345976</longitude>
            </dropoffGPSData>
          </leg>
          ...
        </legs>
        <services>
          <service>
            <procedurecode>A0100</procedurecode>
            <procedurecodemod>SC</procedurecodemod>
            <include>1</include>
            <quantity>2</quantity>
          </service>
          <service>
            <procedurecode>A0170</procedurecode>
            <procedurecodemod>CG</procedurecodemod>
            <include>0</include>
            <quantity>1</quantity>
          </service>
          ...
        </services>
      </Invoice>
      ...
    </Invoices>
  </InvoiceAttest>
</TPRequest>

```


InvoiceAttest Response

Schema

| | |
|-----------------|----------|
| responseStatus | {status} |
| responseMessage | {string} |
| InvoiceNumber | {int} |
| UpdateStatus | {int} |

Definitions

| | | |
|-----------------|-----------|--------------------------------------------|
| responseStatus | Required. | Response status. |
| responseMessage | Required. | Response message. May be empty. |
| InvoiceNumber | Required. | Unique Trip ID |
| UpdateStatus | Required. | Response code for Invoice Number |
| InvoicesCorrect | Required. | Total Number of Invoices Attested To |
| InvoiceErrors | Required. | Total Number of Error Records during Batch |

Example

```
<?xml version="1.0" encoding="utf-8" ?>
<TPResponse>
  <callStatus>success</callStatus>
  <callMessage />
  <InvoiceAttest>
    <responseStatus>success</responseStatus>
    <responseMessage />
    <Invoices>
      <Invoice>
        <InvoiceNumber>65895487</InvoiceNumber>
        <UpdateStatus>1003</UpdateStatus>
      </Invoice>
      ...
    </Invoices>
    <InvoicesCorrect>3</InvoicesCorrect>
    <InvoiceErrors>1</InvoiceErrors>
  </InvoiceAttest>
</TPResponse>
```