Lookup

PK Clearing API · https://qa.flashparking.com/docs/lookup/

The following routes are available for this service:
All Verbs /Lookup Lookup reservations

Lookup Parameters:

LookupResult Parameters:

Reservation Parameters:

HTTP + XML

To override the Content-type in your clients, use the HTTP **Accept** Header, append the **.xml** suffix or **?format=xml**

The following are sample HTTP requests and responses. The placeholders shown need to be replaced with actual values.

```
POST /xml/reply/Lookup HTTP/1.1
Host: api.parkonect.com
Content-Type: application/xml
Content-Length: length

<Lookup xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/ParkonectAPI.ServiceModel">
  <Barcode>String</Barcode>
```

```
  <EndDate>0001-01-01T00:00:00</EndDate>
  <GarageID>0</GarageID>
  <OperatorID>String</OperatorID>
  <Password>String</Password>
  <Phone>String</Phone>
  <StartDate>0001-01-01T00:00:00</StartDate>
  <Username>String</Username>
  <VendorID>0</VendorID>
</Lookup>
```

```
HTTP/1.1 200 OK
Content-Type: application/xml
Content-Length: length

<LookupResult xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/ParkonectAPI.ServiceModel">
  <Count>String</Count>
  <Message>String</Message>
  <Reservations>
    <Reservation>
      <ActualEndTime>String</ActualEndTime>
      <ActualStartTime>String</ActualStartTime>
      <Barcode>String</Barcode>
      <EarlyDuration>String</EarlyDuration>
      <EarlyEntryFee>String</EarlyEntryFee>
      <FirstName>String</FirstName>
      <FolioNumber>String</FolioNumber>
      <GrossTicketAmount>String</GrossTicketAmount>
      <GroupName>String</GroupName>
      <LastName>String</LastName>
      <LicensePlate>String</LicensePlate>
      <OverageDuration>String</OverageDuration>
      <OverageFee>String</OverageFee>
      <Phone>String</Phone>
      <PurchasedEndTime>String</PurchasedEndTime>
      <PurchasedStartTime>String</PurchasedStartTime>
      <RebillValue>String</RebillValue>
      <ReservationID>String</ReservationID>
      <Status>String</Status>
      <Type>String</Type>
```

```
      <Vendor>String</Vendor>
    </Reservation>
  </Reservations>
</LookupResult>
```

HTTP + JSON

To override the Content-type in your clients, use the HTTP **Accept** Header, append the **.json** suffix or **?format=json**

To embed the response in a **jsonp** callback, append **?callback=myCallback**

The following are sample HTTP requests and responses. The placeholders shown need to be replaced with actual values

```
POST /json/reply/Lookup HTTP/1.1
Host: api.parkonect.com
Content-Type: application/json
Content-Length: length

{"Username":"String","Password":"String","VendorID":0,"GarageID":0,"OperatorID":"String","StartDat
e":"\/Date(-62135596800000-0000)\/","EndDate":"\/Date(-62135596800000-
0000)\/","Barcode":"String","Phone":"String"}
```

```
HTTP/1.1 200 OK
Content-Type: application/json
Content-Length: length

{"Message":"String","Count":"String","Reservations":[{"Status":"String","Type":"String","Barcode":
"String","Vendor":"String","PurchasedStartTime":"String","PurchasedEndTime":"String","ActualStartT
ime":"String","ActualEndTime":"String","EarlyEntryFee":"String","EarlyDuration":"String","OverageF
ee":"String","OverageDuration":"String","FirstName":"String","LastName":"String","LicensePlate":"S
tring","GrossTicketAmount":"String","RebillValue":"String","GroupName":"String","FolioNumber":"Str
ing","ReservationID":"String","Phone":"String"}]}
```

HTTP + JSV

To override the Content-type in your clients, use the HTTP **Accept** Header, append the **.jsv** suffix or **?format=jsv**

The following are sample HTTP requests and responses. The placeholders shown need to be replaced with actual values.

```
POST /jsv/reply/Lookup HTTP/1.1
Host: api.parkonect.com
Content-Type: text/jsv
Content-Length: length

{
Username: String,
Password: String,
VendorID: 0,
GarageID: 0,
OperatorID: String,
StartDate: 0001-01-01,
EndDate: 0001-01-01,
Barcode: String,
Phone: String
}
```

```
HTTP/1.1 200 OK
Content-Type: text/jsv
Content-Length: length

{
Message: String,
Count: String,
Reservations:
[
{
Status: String,
Type: String,
Barcode: String,
Vendor: String,
PurchasedStartTime: String,
```

```
□□□PurchasedEndTime: String,
□□□ActualStartTime: String,
□□□ActualEndTime: String,
□□□EarlyEntryFee: String,
□□□EarlyDuration: String,
□□□OverageFee: String,
□□□OverageDuration: String,
□□□FirstName: String,
□□□LastName: String,
□□□LicensePlate: String,
□□□GrossTicketAmount: String,
□□□RebillValue: String,
□□□GroupName: String,
□□□FolioNumber: String,
□□□ReservationID: String,
□□□Phone: String
□□}
□]
}
```

HTTP + CSV

To override the Content-type in your clients, use the HTTP **Accept** Header, append the **.csv** suffix or **?format=csv**

The following are sample HTTP requests and responses. The placeholders shown need to be replaced with actual values.

```
POST /csv/reply/Lookup HTTP/1.1
Host: api.parkonect.com
Content-Type: text/csv
Content-Length: length

{"Username":"String","Password":"String","VendorID":0,"GarageID":0,"OperatorID":"String","StartDat
e":"\/Date(-62135596800000-0000)\/","EndDate":"\/Date(-62135596800000-
0000)\/","Barcode":"String","Phone":"String"}
```

```
HTTP/1.1 200 OK
Content-Type: text/csv
Content-Length: length

{"Message":"String","Count":"String","Reservations":[{"Status":"String","Type":"String","Barcode":
"String","Vendor":"String","PurchasedStartTime":"String","PurchasedEndTime":"String","ActualStartT
ime":"String","ActualEndTime":"String","EarlyEntryFee":"String","EarlyDuration":"String","OverageF
ee":"String","OverageDuration":"String","FirstName":"String","LastName":"String","LicensePlate":"S
tring","GrossTicketAmount":"String","RebillValue":"String","GroupName":"String","FolioNumber":"Str
ing","ReservationID":"String","Phone":"String"}]}
```

HTTP + SOAP11

To override the Content-type in your clients, use the HTTP **Accept** Header, append the **.soap11** suffix or **?format=soap11**

The following are sample HTTP requests and responses. The placeholders shown need to be replaced with actual values.

```
POST /soap11 HTTP/1.1
Host: api.parkonect.com
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: Lookup

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
    <soap:Body>

<Lookup xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/ParkonectAPI.ServiceModel">
  <Barcode>String</Barcode>
  <EndDate>0001-01-01T00:00:00</EndDate>
  <GarageID>0</GarageID>
  <OperatorID>String</OperatorID>
  <Password>String</Password>
```

```
  <Phone>String</Phone>
  <StartDate>0001-01-01T00:00:00</StartDate>
  <Username>String</Username>
  <VendorID>0</VendorID>
</Lookup>

    </soap:Body>
</soap:Envelope>
```

```
HTTP/1.1 200 OK
Content-Type: application/xml
Content-Length: length

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
    <soap:Body>

<LookupResult xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/ParkonectAPI.ServiceModel">
  <Count>String</Count>
  <Message>String</Message>
  <Reservations>
    <Reservation>
      <ActualEndTime>String</ActualEndTime>
      <ActualStartTime>String</ActualStartTime>
      <Barcode>String</Barcode>
      <EarlyDuration>String</EarlyDuration>
      <EarlyEntryFee>String</EarlyEntryFee>
      <FirstName>String</FirstName>
      <FolioNumber>String</FolioNumber>
      <GrossTicketAmount>String</GrossTicketAmount>
      <GroupName>String</GroupName>
      <LastName>String</LastName>
      <LicensePlate>String</LicensePlate>
      <OverageDuration>String</OverageDuration>
      <OverageFee>String</OverageFee>
      <Phone>String</Phone>
      <PurchasedEndTime>String</PurchasedEndTime>
```

```
      <PurchasedStartTime>String</PurchasedStartTime>
      <RebillValue>String</RebillValue>
      <ReservationID>String</ReservationID>
      <Status>String</Status>
      <Type>String</Type>
      <Vendor>String</Vendor>
    </Reservation>
  </Reservations>
</LookupResult>

    </soap:Body>
</soap:Envelope>
```

HTTP + SOAP12

To override the Content-type in your clients, use the HTTP **Accept** Header, append the **.soap12** suffix or **?format=soap12**

The following are sample HTTP requests and responses. The placeholders shown need to be replaced with actual values.

```
POST /soap12 HTTP/1.1
Host: api.parkonect.com
Content-Type: text/xml; charset=utf-8
Content-Length: length

<?xml version="1.0" encoding="utf-8"?>
<soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-
envelope">
    <soap12:Body>

<Lookup xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/ParkonectAPI.ServiceModel">
  <Barcode>String</Barcode>
  <EndDate>0001-01-01T00:00:00</EndDate>
  <GarageID>0</GarageID>
  <OperatorID>String</OperatorID>
```

```
  <Password>String</Password>
  <Phone>String</Phone>
  <StartDate>0001-01-01T00:00:00</StartDate>
  <Username>String</Username>
  <VendorID>0</VendorID>
</Lookup>

    </soap12:Body>
</soap12:Envelope>
```

```
HTTP/1.1 200 OK
Content-Type: application/xml
Content-Length: length

<?xml version="1.0" encoding="utf-8"?>
<soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-
envelope">
    <soap12:Body>

<LookupResult xmlns:i="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://schemas.datacontract.org/2004/07/ParkonectAPI.ServiceModel">
  <Count>String</Count>
  <Message>String</Message>
  <Reservations>
    <Reservation>
      <ActualEndTime>String</ActualEndTime>
      <ActualStartTime>String</ActualStartTime>
      <Barcode>String</Barcode>
      <EarlyDuration>String</EarlyDuration>
      <EarlyEntryFee>String</EarlyEntryFee>
      <FirstName>String</FirstName>
      <FolioNumber>String</FolioNumber>
      <GrossTicketAmount>String</GrossTicketAmount>
      <GroupName>String</GroupName>
      <LastName>String</LastName>
      <LicensePlate>String</LicensePlate>
      <OverageDuration>String</OverageDuration>
      <OverageFee>String</OverageFee>
      <Phone>String</Phone>
      <PurchasedEndTime>String</PurchasedEndTime>
```

```
      <PurchasedStartTime>String</PurchasedStartTime>
      <RebillValue>String</RebillValue>
      <ReservationID>String</ReservationID>
      <Status>String</Status>
      <Type>String</Type>
      <Vendor>String</Vendor>
    </Reservation>
  </Reservations>
</LookupResult>

    </soap12:Body>
</soap12:Envelope>
```