

## 3.30 ReverseTransaction

### Description

This call will reverse locked transactions (transactions transferred to payroll and preliminary=0). you can only reverse employees within the unit the API key belongs to. Read more about reversing transactions here

<https://quinyx.helpdocs.io/1/en/article/7cfm3p5gth-i-need-to-unlock-a-previously-locked-timeperiod-how-do-i-do-this>

### Request

| Parameter   | Data type            | Required  | Format/example     | Comment                                                |
|-------------|----------------------|-----------|--------------------|--------------------------------------------------------|
| apiKey      | String               | Mandatory | abcz1234567890abcz | string of various length and combination of characters |
| reverseInfo | array of reverseInfo | Mandatory |                    |                                                        |

### reverseInfo

| Parameter            | Data type        | Required  | Format/example    | Comment                                                                  |
|----------------------|------------------|-----------|-------------------|--------------------------------------------------------------------------|
| startDate            | Integer          | Mandatory | 2019-01-01        |                                                                          |
| endDate              | String           | Mandatory | 2019-01-30        | maximum 31 days                                                          |
| badgeNos             | array of strings | Optional  |                   | maximum 200 employees                                                    |
| unLockSchedulePeriod | bool             | Optional  | true=1<br>false=0 | Default if not sent = False                                              |
| validationErrors     |                  |           |                   | Not an active part of the request. will only be visible in the response. |

### Response

| Parameter | Data type | Required | Format/example | Comment |
|-----------|-----------|----------|----------------|---------|
|-----------|-----------|----------|----------------|---------|

|             |                      |  |  |  |
|-------------|----------------------|--|--|--|
| reverseInfo | array of reverseInfo |  |  |  |
|-------------|----------------------|--|--|--|

## Example request

```
<soapenv:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:uri="uri:FlexForce" xmlns:soapenc="http://schemas.xmlsoap.org/soap/encoding/">
```

```
<soapenv:Header/>
```

```
<soapenv:Body>
```

```
<uri:wsdlReverseTransactions soapenv:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/">
```

```
<apiKey xsi:type="xsd:string">1234-1234-1234-1234</apiKey>
```

```
<reverseInfos xsi:type="flex:reverseInfos" soapenc:arrayType="flex:reverseInfo[]"
xmlns:flex="http://app.quinyx.com/soap/FlexForce">
```

```
<items>
```

```
<startDate>2019-11-01</startDate>
```

```
<endDate>2019-11-30</endDate>
```

```
<badgeNos>
```

```
<item1>19331953</item1>
```

```
</badgeNos>
```

```
</items>
```

```
</reverseInfos>
```

```
</uri:wsdlReverseTransactions>
```

```
</soapenv:Body>
```

```
</soapenv:Envelope>
```

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## Change log

| Date       | Released in version | Description     | Author           |
|------------|---------------------|-----------------|------------------|
| 2020-01-27 | 368                 | Method created. | Paul El maaouchi |

|            |     |                      |                   |
|------------|-----|----------------------|-------------------|
| 2021-03-25 | 105 | unLockSchedulePeriod | Yevheniia Katella |
|            |     |                      |                   |
|            |     |                      |                   |
|            |     |                      |                   |