



Requests, Responses and Schemas

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ChangeCredentialUsernameRequest

This API changes the networkId (username) for a subscriber's credential..

Schema

```
<ChangeCredentialUsernameRequest>
  <audit> AuditType </audit> [0..1] ?
  <networkId> xsd:string </networkId> [1] ?
  <oldNetworkId> xsd:string </oldNetworkId> [1]
</ChangeCredentialUsernameRequest>
```

Example

```
<se:Envelope xmlns:se="http://schemas.xmlsoap.org/soap/envelope/">
  <se:Body>
    <ChangeCredentialUsernameRequest xmlns="http://broadhop.com/unifiedapi/soap/types">
      <audit>
        <id>username</id>
        <comment>comment</comment>
      </audit>
      <networkId>newUniqueIdentifier</networkId>
      <oldNetworkId>uniqueIdentifier</oldNetworkId>
    </ChangeCredentialUsernameRequest>
  </se:Body>
</se:Envelope>
```

CreateSubscriberRequest

This API creates a subscriber in the USuM database. It also allows provisioning initial quota/balance using the CreateBalance element.

Schema

```
<CreateSubscriberRequest>
  <audit> AuditType </audit> [0..1] ?
  <subscriber> SubscriberType </subscriber> [1]
</CreateSubscriberRequest>
```

Example**Minimum Required Fields**

```
<se:Envelope xmlns:se="http://schemas.xmlsoap.org/soap/envelope/">
  <se:Body>
    <CreateSubscriberRequest xmlns="http://broadhop.com/unifiedapi/soap/types">
      <audit>
        <id>username</id>
        <comment>comment</comment>
      </audit>
      <subscriber>
        <credential>
          <networkId>uniqueIdentifier</networkId>
          <password>password</password>
        </credential>
        <status>ACTIVE</status>
      </subscriber>
    </CreateSubscriberRequest>
  </se:Body>
</se:Envelope>
```

DeleteSubscriberRequest

This API deletes a subscriber from the USuM database.

Schema

```
<DeleteSubscriberRequest>
  <audit> AuditType </audit> [0..1] ?
  <networkId> xsd:string </networkId> [1] ?
  <hardDelete> xsd:boolean </hardDelete> [0..1] ?
</DeleteSubscriberRequest>
```

Example

```
<se:Envelope xmlns:se="http://schemas.xmlsoap.org/soap/envelope/">
  <se:Body>
    <DeleteSubscriberRequest xmlns="http://broadhop.com/unifiedapi/soap/types">
      <audit>
        <id>username</id>
        <comment>comment</comment>
      </audit>
      <networkId>uniqueIdentifier</networkId>
      <hardDelete>>false</hardDelete>
    </DeleteSubscriberRequest>
  </se:Body>
</se:Envelope>
```

GetSubscriberRequest

This API retrieves a subscriber from the USuM database.



Note Success Response

The GetSubscriber API returns error code 0 (success) even if no subscriber is found.

Schema

```
<GetSubscriberRequest>
  <audit> AuditType </audit> [0..1] ?
  <networkId> xsd:string </networkId> [1] ?
  <returnSessions> xsd:boolean </returnSessions> [0..1] ?
  <returnBalances> xsd:boolean </returnBalances> [0..1] ?
  <includeExpiredData> xsd:boolean </includeExpiredData> [0..1] ?
  <excludeReservationsFromCreditTotal> xsd:boolean </excludeReservationsFromCreditTotal>
[0..1] ?
</GetSubscriberRequest>
```

Example

```
<se:Envelope xmlns:se="http://schemas.xmlsoap.org/soap/envelope/">
  <se:Body>
    <GetSubscriberRequest xmlns="http://broadhop.com/unifiedapi/soap/types">
      <audit>
        <id>username</id>
        <comment>comment</comment>
      </audit>
      <networkId>uniqueIdentifier</networkId>
      <returnSessions>false</returnSessions>
      <returnBalances>true</returnBalances>
      <includeExpiredData>false</includeExpiredData>
      <excludeReservationsFromCreditTotal>true</excludeReservationsFromCreditTotal>
    </GetSubscriberRequest>
  </se:Body>
</se:Envelope>
```

