

VerifyClient

The following operations are supported. For a formal definition, please review the [Service Description](#).

- [GetClientInfo](#)
Returns information about client, if given e-mail and password are valid, empty structure otherwise.
- [Verify](#)
Returns true, if given e-mail and password are valid for client login.

GetClientInfo

Returns information about client, if given e-mail and password are valid, empty structure otherwise.

Test

The test form is only available for requests from the local machine.

SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

```
POST /WebServices/VerifyClient.asmx HTTP/1.1
Host: webskm.zcu.cz
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://aps-brno.cz/GetClientInfo"
```

```
<?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:Header>
    <AuthSoapHd xmlns="http://aps-brno.cz/">
      <Login>string</Login>
      <Password>string</Password>
    </AuthSoapHd>
  </soap:Header>
  <soap:Body>
    <GetClientInfo xmlns="http://aps-brno.cz/">
      <Email>string</Email>
      <Password>string</Password>
    </GetClientInfo>
  </soap:Body>
</soap:Envelope>
```

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
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>
  <GetClientInfoResponse xmlns="http://aps-brno.cz/">
    <GetClientInfoResult>
      <Surname>string</Surname>
      <FirstName>string</FirstName>
      <Room>string</Room>
      <Dormitory>string</Dormitory>
      <StartDate>dateTime</StartDate>
      <EndDate>dateTime</EndDate>
    </GetClientInfoResult>
  </GetClientInfoResponse>
</soap:Body>
</soap:Envelope>

```

SOAP 1.2

The following is a sample SOAP 1.2 request and response. The placeholders shown need to be replaced with actual values.

```

POST /WebServices/VerifyClient.asmx HTTP/1.1
Host: webskm.zcu.cz
Content-Type: application/soap+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:Header>
    <AuthSoapHd xmlns="http://aps-brno.cz/">
      <Login>string</Login>
      <Password>string</Password>
    </AuthSoapHd>
  </soap12:Header>
  <soap12:Body>
    <GetClientInfo xmlns="http://aps-brno.cz/">
      <Email>string</Email>
      <Password>string</Password>
    </GetClientInfo>
  </soap12:Body>
</soap12:Envelope>

```

```

HTTP/1.1 200 OK
Content-Type: application/soap+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>
    <GetClientInfoResponse xmlns="http://aps-brno.cz/">
      <GetClientInfoResult>
        <Surname>string</Surname>
        <FirstName>string</FirstName>
        <Room>string</Room>
        <Dormitory>string</Dormitory>
        <StartDate>dateTime</StartDate>
        <EndDate>dateTime</EndDate>
      </GetClientInfoResult>
    </GetClientInfoResponse>
  </soap12:Body>

```

</soap12:Envelope>

Verify

Returns true, if given e-mail and password are valid for client login.

Test

The test form is only available for requests from the local machine.

SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

```
POST /WebServices/VerifyClient.asmx HTTP/1.1
Host: webskm.zcu.cz
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://aps-brno.cz/Verify"
```

```
<?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:Header>
    <AuthSoapHd xmlns="http://aps-brno.cz/">
      <Login>string</Login>
      <Password>string</Password>
    </AuthSoapHd>
  </soap:Header>
  <soap:Body>
    <Verify xmlns="http://aps-brno.cz/">
      <Email>string</Email>
      <Password>string</Password>
    </Verify>
  </soap:Body>
</soap:Envelope>
```

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
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>
    <VerifyResponse xmlns="http://aps-brno.cz/">
      <VerifyResult>boolean</VerifyResult>
    </VerifyResponse>
  </soap:Body>
</soap:Envelope>
```

SOAP 1.2

The following is a sample SOAP 1.2 request and response. The placeholders shown need to be replaced with actual values.

POST /WebServices/VerifyClient.aspx HTTP/1.1
Host: webskm.zcu.cz
Content-Type: application/soap+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:Header>
    <AuthSoapHd xmlns="http://aps-brno.cz/">
      <Login>string</Login>
      <Password>string</Password>
    </AuthSoapHd>
  </soap12:Header>
  <soap12:Body>
    <Verify xmlns="http://aps-brno.cz/">
      <Email>string</Email>
      <Password>string</Password>
    </Verify>
  </soap12:Body>
</soap12:Envelope>
```

HTTP/1.1 200 OK
Content-Type: application/soap+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>
    <VerifyResponse xmlns="http://aps-brno.cz/">
      <VerifyResult>boolean</VerifyResult>
    </VerifyResponse>
  </soap12:Body>
</soap12:Envelope>
```