

## **Integration - API**

# **Historical information in SPAR - the Swedish Population Register**

## **Technical description**

### 1 Introduction

The product **Historical Information in SPAR** delivers information on previous names and/or address details for a specific Swedish ID number. The information derives from the Swedish Population Register and is updated five days a week.

### 2 Call

|            |       |
|------------|-------|
| Action     | [URL] |
| Method     | POST  |
| Product-ID | BFbfH |
| Version    | 1.1   |

### 3 The Enquiry

ENQUIRY

```
<?xml version="1.0" encoding="iso-8859-1" ?>
  <Fraga>
    <Produkt id="BFbfH" ver="1.1">
      <Objektlista antal="1">
        <Objekt>
          <Idnr>12314567890</Idnr>
        </Objekt>
      </Objektlista>
    </Produkt>
    <Kund nr="777777" anv="xxxxxxxx" />
  </Fraga>
```

#### 3.1 Elements

|  |                   |           |            |
|--|-------------------|-----------|------------|
| <code>&lt;Idnr&gt;1234567890&lt;/Idnr&gt;</code> | Swedish ID number | 10 digits | YYMMDDXXXX |
|--|-------------------|-----------|------------|

### 4 The Reply

#### PRODUCT SPECIFIC REPLY

```
<Objektlista antal="1">
  <Objekt>
    <Omfragad id="1234567890" not="" fbfdatum="20100131">
      <Namnlista>
        <Namn tilltal="Hans">Hansson, Sven Hans</Namn>
      </Namnlista>
      <Adresslista>
        <Adress typ="fbf" not="">
          <Coadress></Coadress>
          <Fortsadress>Hanshult Hansgården</Fortsadress>
          <Gatabox>Hanssongatan</Gatabox>
          <Postnr>12345</Postnr>
          <Postort>HANSSONSTAD</Postort>
        </Adress>
      </Adresslista>
      <Historiklista>
        <Historiska andring="20100901" avser="adress">
          <Namnlista>
            <Namn tilltal="Hans">Hansson, Sven Hans</Namn>
          </Namnlista>
          <Adresslista>
            <Adress typ="fbf">
              <Coadress></Coadress>
              <Gatabox>Svenssongatan</Gatabox>
              <Postnr>12345</Postnr>
              <Postort>HANSSONSTAD</Postort>
            </Adress>
          </Adresslista>
        </Historiska>
        <Historiska andring="20100624" avser="namn">
          <Namnlista>
            <Namn tilltal="Hans">Svensson, Sven Hans</Namn>
          </Namnlista>
          <Adresslista>
            <Adress typ="fbf" not="">
              <Coadress></Coadress>
              <Gatabox>Hanssongatan</Gatabox>
              <Postnr>12345</Postnr>
              <Postort>HANSSONSTAD</Postort>
            </Adress>
          </Adresslista>
        </Historiska>
      </Historiklista>
    </Omfragad>
  </Objekt>
</Objektlista>
```

```
</Adress>  
</Adresslista>  
<Historiska>  
<Historiklista>  
</Omfragad>  
</Objekt>  
</Objektlista>
```

## 4.1 Elements

|   |   |
|---|---|
| <code>&lt;Namnlista&gt;</code>  | Enclosing element for one/several names                                   |
| <code>&lt;Namn tilltal="Hans"&gt;Hansson, Hans&lt;/Namn&gt;</code>      | Person's name   |
| <code>&lt;Adresslista&gt;</code>  | Enclosing element for one/several addresses                               |
| <code>&lt;Adress typ="fbf" not=""&gt;</code>                            | Enclosing element for one address   |
| <code>&lt;Coadress&gt;&lt;/Coadress&gt;</code>                          | Person's c/o address  |
| <code>&lt;Fortsadress&gt;Hanshult Hansgården&lt;/Fortsadress&gt;</code> | Forwarding address  |
| <code>&lt;Gatabox&gt;Hanssongatan&lt;/Gatabox&gt;</code>                | Person's street/mailbox   |
| <code>&lt;Postnr&gt;12345&lt;/Postnr&gt;</code>                         | Person's post code  |
| <code>&lt;Postort&gt;HANSSONSTAD&lt;/Postort&gt;</code>                 | Person's locality (city/town)   |
| <code>&lt;Historiklista&gt;</code>                                      | Enclosing element for one/several historical entries                      |
| <code>&lt;Historiska andring="" avser=""&gt;</code>                     | Enclosing element for one historical entry; it shows the historical entry |

## 4.2 Attributes

|  |   |
|--|---|
| <code>&lt;Omfragad id="1234567890"</code>                          | Swedish ID number   |
| <code>&lt;Omfragad not="Personen är avliden 2011-12-22."</code>    | Status  |
| <code>&lt;Omfragad fbfdatum="20100131"</code>                      | Date registered in Swedish Population Register = when the person was registered at the property               |
| <code>&lt;Namn tilltal="Hans"</code>                               | First name  |
| <code>&lt;Adress typ="fbf"</code>                                  | fbf=address where registered in the Swedish Population Register   |
| <code>&lt;Adress typ="sps"</code>                                  | sps=special postal address  |
| <code>&lt;Adress typ="spu"</code>                                  | spu=foreign special postal address  |
| <code>&lt;Adress not="Senast kända folkbokföringsuppgifter"</code> | Status  |
| <code>&lt;Historiska andring=""</code>                             | Date of change  |
| <code>&lt;Historiska avser=""</code>                               | Type of change:<br><b>namn</b> – name change<br><b>adress</b> – changed address registered with owing to move |

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**spa** – changed special postal address  
**adm** – other administrative change of address  
registered e.g. change in post code

### 4.3 Deceased

The Attribute not can have three variants regarding deceased

"Personen är avliden 2020-09-25."

"Personen är avliden 2017-11-00."

"Personen är avliden 2021-02-00. Anträffad död 2021-02-29."

There is an exact date for the death  
Exact date for the death is lacking, only month  
is available  
Exact date for the death is lacking but there is  
an exact date for when the person was found  
dead