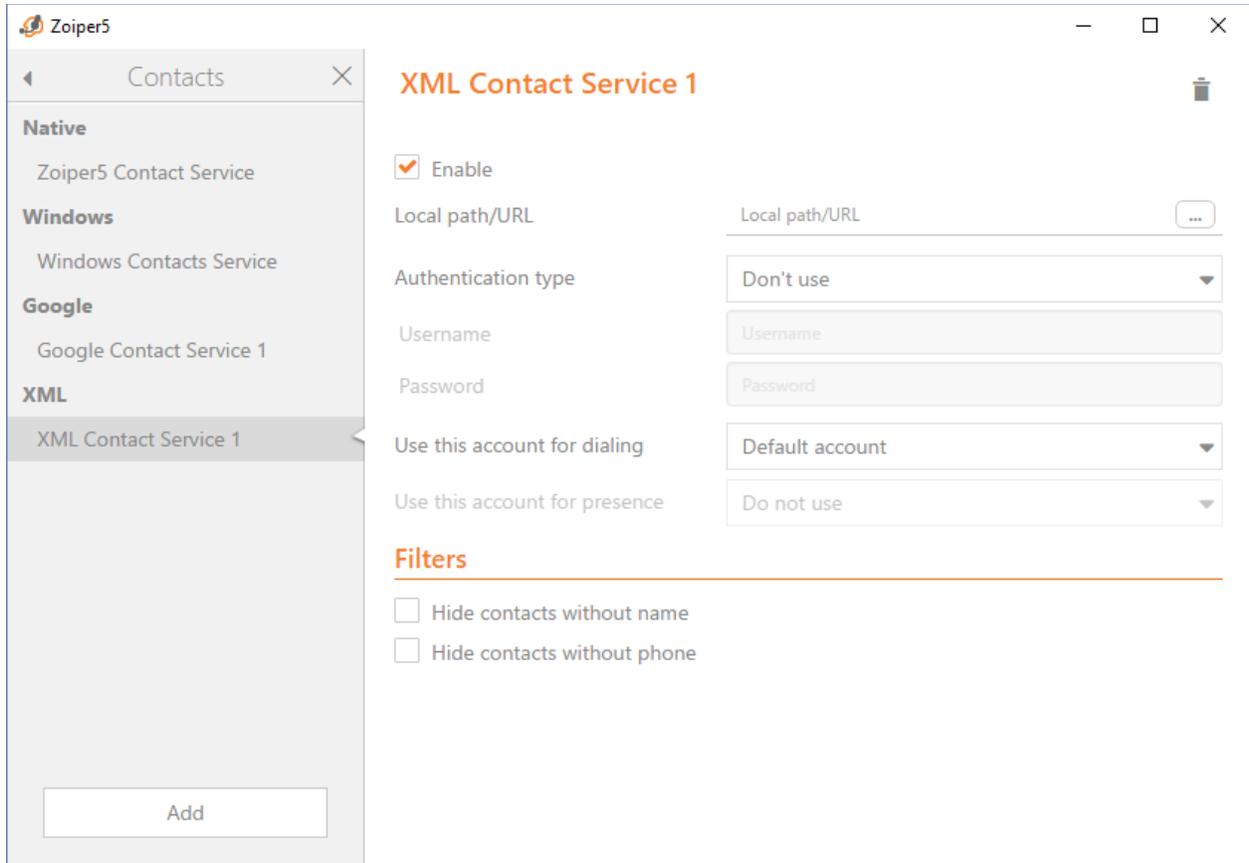


XML Contact Service in Zoiper 5 PRO



#Local path/URL (URI) – this option defines the URI of (i.e. the URL/path to) the XML document used for this contact service.

UI: “Local path/URL” (URI) located in Zoiper 5 > Settings > Contacts > XML Contact Service

Type: string, more specifically a valid URI, i.e. a valid URL or a valid path to an existing XML file.

Default value: nothing (i.e. an empty string)

#Username – this option defines the username used to access the XML used for this contact service.

This option makes sense only when the XML is accessed using HTTP (i.e. when the URL is an HTTP one)

UI: “Username” located in Zoiper 5 > Settings > Contacts > XML Contact Service

Type: string

Default value: nothing (i.e. an empty string)

#Password – this option defines the password used to access the XML used for this contact service.

This option makes sense only when the XML is accessed using HTTP (i.e. when the URL is an HTTP one)

UI: "Password" located in Zoiper 5 > Settings > Contacts > XML Contact Service

Type: string, more specifically a password, a combination of alphabetical and numerical characters, symbols and/or a combination of those

Default value: nothing (i.e. an empty string)

#Authentication type – this option determines how Zoiper 5 PRO should get authenticated in order to access the XML used for this contact service.

This option makes sense only when the XML is accessed using HTTP (i.e. when the URL is an HTTP one)

UI: "Authentication type" located in Zoiper 5 > Settings > Contacts > XML Contact Service

Type: text enumeration

Possible value(s): none, basic, URL. This option is represented in the UI by a dropdown menu with the following options:

- *None* – represents the none value. This value means that Zoiper 5 PRO will not use authentication for HTTP;
- *Basic* - represents the basic value. This value means that Zoiper 5 PRO will use basic access authentication for HTTP (using the WWW-Authenticate and Authorization headers);
- *URL* – represents the URL value. This value means that Zoiper 5 PRO will encode the authentication parameters for HTTP in the URL itself;

Default value: none.

The data described below must be send to Zoiper, when Zoiper has requested it from a web server or from a contact XML file:

⚠ To use special characters in the XML, you need to use their escape sequence. For example if you want to use &, you must use & instead. For more information on the escaping of special characters, please read about the XML syntax.

```
<?xml version="1.0" encoding="utf-8"?>
<Contacts>
<Contact id="123">
  <Name>
    <First></First>
    <Middle></Middle>
    <Last></Last>
    <Display></Display>
  </Name>
```

```
<Info>
  <Company></Company>
</Info>
<Phone>
  <Type></Type>
--> Possible value one of the following: Work or Home
  <Type></Type>
--> Possible value one the following: Phone, Cell, Pager, IPPhone,
--> Mail, Fax, Pager or Custom
  <CustomType></CustomType>
--> This is a custom text. It will be used only when "Custom" option
--> is selected in <Type></Type>
  <Phone></Phone>
--> The value is the actual phone number of the contact.
--> For the contact to show in zoiper5 at least one phone field should
--> be present
  <Account></Account>
--> The value is the ident value of the account that will be used for
dialing, it is found in the config.xml file
--> If not provided Zoiper will use the XML contact service account (by
default it's the default account)
  <Presence></Presence>
--> The ident value of the account that will be used for presence, it
is found in the config.xml file
--> By default it's do not use unless it is an IPPhone type
  <AccountMappingType></AccountMappingType>
--> Possible value one of the following:
--> None = do not use
--> Default = the default account used by zoiper5
--> Service = the account used by XML contact service
--> Custom = when this is used, the ident value of the account should
be provided in <Account></Account>, it is found in the config.xml
  <PresenceMappingType>None/Service/Custom</PresenceMappingType>
--> Possible value one of the following:
--> None = do not use
--> Service = the account used by XML contact service.
--> Custom = when this is used, the ident value of the account should
be provided in <presence></Presence>, it is found in the config.xml
</Phone>
--> If required more than one phone for a contact a new phone tag
should be added that includes at least the two types tags and phone tag
  <Avatar>
    <URL></URL>
  </Avatar>
</Contact>
</Contacts>
```