



**ZOIPER**

## **Account File Documentation**

**2007**

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### **1. INTRODUCTION**

The account file is used to import an account to Zoiper softphone. The account file has a ".zoiper" extension. An account import can be executed by double-clicking on the account file or executing Zoiper with the following command line parameter: zoiper.exe account\_file="file path and name".

If there is an existing account with that name, Zoiper will ask the user to overwrite it.

## 2. EXAMPLE

Here is an example account file with explanations of the tags:

**<account>** - the main tag

**<tech>0</tech>** - this tag indicates what technology is used. 0 - for SIP; 1 - for IAX.

**<name>testaccount</name>** - the display name of the account.

**<host>thehost.com</host>** - for IAX this tag specifies the address which will be used. For SIP this tag specifies the outbound proxy address.

**<username>theuser</username>** - this tag specifies the authorization user name for this account.

**<password>thepassword</password>** - this tag specifies the authorization password for this account. It could be either encoded or plain text.

**<context>domain.com</context>** - for IAX this tag specifies the context used by the account. For SIP this tag specifies the domain used by the account.

**<callerid>caller</callerid>** - this tag specifies the caller ID name.

**<number>+3227470805</number>** - this tag specifies the caller ID number only for IAX.

**<register\_on\_startup>1</register\_on\_startup>** - this tag specifies if the account should be registered on Zoiper startup. 0 - False; 1 - True.

**<do\_not\_play\_ringback\_tones>0</do\_not\_play\_ringback\_tones>** - this tag specifies if ringback tones will be played for this account. 0 - False; 1 - True.

**<custom\_codecs>1</custom\_codecs>** - this tag specifies if custom codecs set will be used for this account. 0 - False; 1 - True.

**<dtmf\_style>0</dtmf\_style>** - this tag defines the way of sending DTMF tones concerning a particular SIP account. 0 - DTMF RFC-2833; 1 - DTMF SIP INFO.

**<codecs>** - the main tag for the custom codecs set. This tag has no meaning if the custom\_codecs tag is set to 0 (False).

**<codec>** - the main tag for a codec from the codecs set.

**<name>GSM</name>** - the name of the codec.

**<codec\_id>1</codec\_id>** - the codec ID.

0 - uLaw; 1 - GSM; 2 - iLBC30; 6 - aLaw; 24 - Speex NB.

**<priority>1</priority>** - this tag specifies the codec priority.

1 is the biggest priority.

**<selected>1</selected>** - this tag specifies if the codec will be used.

0 - False; 1 - True.

**</codec>**

**<codec>**

**<name>GSM</name>**

**<codec\_id>1</codec\_id>**

```
        <priority>1</priority>
        <selected>1</selected>
</codec>
<codec>
    <name>Speex</name>
    <codec_id>24</codec_id>
    <priority>2</priority>
    <selected>1</selected>
</codec>
<codec>
    <name>iLBC30</name>
    <codec_id>27</codec_id>
    <priority>3</priority>
    <selected>1</selected>
</codec>
<codec>
    <name>a-law</name>
    <codec_id>6</codec_id>
    <priority>4</priority>
    <selected>1</selected>
</codec>
<codec>
    <name>u-law</name>
    <codec_id>0</codec_id>
    <priority>5</priority>
    <selected>1</selected>
</codec>
<codec>
    <name>iLBC20</name>
    <codec_id>28</codec_id>
    <priority>6</priority>
    <selected>1</selected>
</codec>
</codecs>
</account>
```