

## How to use XML Templates

1) In Edit View, Please find User Field 1, User Field 2, etc. and please select the User Field X (X = User Field number) and add your custom field.

2) Please open WinSIP.xml from WinSIP folder in notepad or any xml editor. Please add [input.user.field.X] where you want to add your custom field.

For example, if you want to add a custom field in contact line of Invite message, as shown below

```
INVITE sip:20000@120.249.0.138:5060;transport=TCP SIP/2.0
Via: SIP/2.0/TCP 120.249.0.148:5060;branch=z9hG4bK12e2ccc4e203787e0a8e548e4516e1
Max-Forwards: 70
From: Initiate01 <sip:10000@120.249.0.148:5060>;tag=ebea-91de-33c5-6bb3
To: Answer01 <sip:20000@120.249.0.138:5060>
User-Agent: WinSIP/2.6.0
Call-ID: 5d7c-58228234-0001-Call1
CSeq: 1 INVITE
Contact: Initiate01 <sip:10000@120.249.0.148:5060;transport=TCP>My Custom Field
Allow: INVITE,ACK,BYE,CANCEL,OPTIONS,UPDATE,REFER,SUBSCRIBE,NOTIFY,MESSAGE,
INFO
Accept: application/sdp
Accept-Language: en
Content-Type: application/sdp
Content-Disposition: session
Content-Length: 187
```

Go to Edit View, Select User Field 1, and add "My Custom Field" and save it.

Then Open WinSIP.xml, and add [input.user.field.1] at the end of the contact line, like

```
INVITE sip:[input.remote.id]@[dialog.remote.request.addr]:[dialog.remote.request.port];
transport=[system.ip.protocol] SIP/2.0 [dialog.route.set]
Via: SIP/2.0/[system.ip.protocol][input.local.address]:[input.local.port];branch=[transaction.branch]
Max-Forwards: 70
From:[input.local.name]sip:[input.local.id]@[dialog.local.aor.addr]:[dialog.local.aor.port]>;tag=[tran
saction.local.tag]
To: [input.remote.name] <sip:[input.remote.id]@[dialog.remote.aor.addr]:[dialog.remote.aor.port]>
User-Agent: [system.user.agent.id]
Call-ID: [transaction.callid]
CSeq: [transaction.local.cseq] INVITE
Contact: sip:[input.local.id]@[input.local.address]:[input.local.port][input.user.field.1]
Allow: [system.transactions.supported]
Accept: application/sdp
Accept-Language: en
Content-Type: application/sdp
Content-Disposition: dialog
Content-Length: [transaction.content.length]
```

After editing and saving WinSIP.xml, Please go to (Option || Settings... || Advanced || XML Templates) in WinSIP and Enable "Use XML Request Templates".

Custom field can be added in all messages and anywhere within a particular message.