

Global Variables

How to set a global variable to use into all IVRs within a system

In the folder `/etc/asterisk/` and edit the file `extensions_xcally_custom.conf`

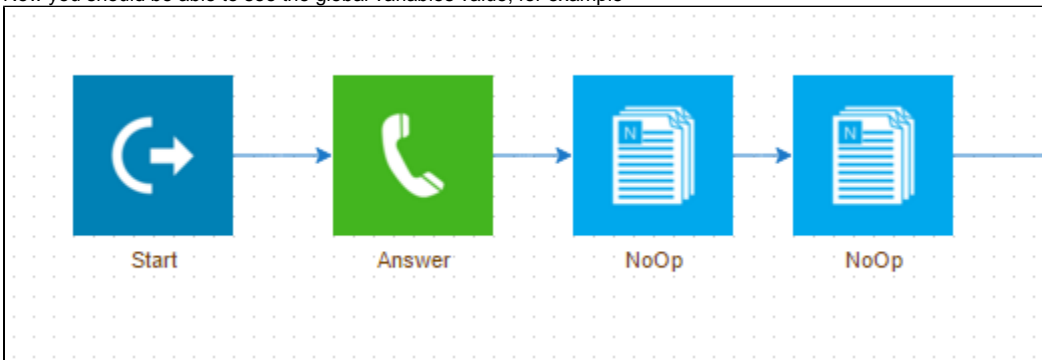
add the following section and define the global variables, for example:

```
[globals](+)  
GLOB_VAR = TEST  
GLOB_VAR1 = TEST1
```

save the file and reload Asterisk.

```
[root@localhost ~]# asterisk -r  
  
localhost*CLI> reload
```

Now you should be able to see the global variables value, for example



NoOP is set with:

```
GLOBAL VARIABLE = {GLOB_VAR}
```

and

```
GLOBAL VARIABLE 1 = {GLOB_VAR1}
```

In the Asterisk CLI we can see the value of both globals variables:

```
<SIP/my.xcally-00000000>AGI Rx << GET VARIABLE GLOB_VAR  
<SIP/my.xcally-00000000>AGI Tx >> 200 result=1 (TEST)  
<SIP/my.xcally-00000000>AGI Rx << VERBOSE "GLOBAL VARIABLE = TEST" 1  
agi://127.0.0.1/square,project=34: GLOBAL VARIABLE = TEST  
<SIP/my.xcally-00000000>AGI Tx >> 200 result=1  
<SIP/my.xcally-00000000>AGI Rx << GET VARIABLE GLOB_VAR1  
<SIP/my.xcally-00000000>AGI Tx >> 200 result=1 (TEST1)  
<SIP/my.xcally-00000000>AGI Rx << VERBOSE "GLOBAL VARIABLE 1 = TEST1" 1  
agi://127.0.0.1/square,project=34: GLOBAL VARIABLE 1 = TEST1  
<SIP/my.xcally-00000000>AGI Tx >> 200 result=1
```

To set a new value for the global variable use the CUSTOM APP block as below

Edit CustomApp



Label

CustomApp

Application

SET

Options

GLOBAL(GLOB_VAR1)=AAA

Save

Close