

# Custom FreeSWITCH programming

## Custom FreeSWITCH programming

In order to add custom programming to FreeSWITCH it is recommended to create a separate SIP profile and dialplan to prevent any issues with the sipXecs FreeSWITCH configurations.

It is possible to add custom non-supported advanced features to sipXecs by working directly with FreeSWITCH.

- [Allowing Voicemails Longer than 60 Seconds to be Left from External Callers](#)
- [Enable Inband DTMF detection for IVR](#)
- [Enabling 16kHz audio for all FreeSWITCH services in sipXecs 4.4](#)
- [FreeSWITCH SIP Trunking Gateway](#)
- [HD Music on Hold](#)
- [HowTo recompile Freeswitch on a CentOS 5 sipXecs install](#)
- [Potential paging system replacement](#)
- [Software SIP - H.323 gateway](#)
- [Valet Parking Lot Example](#)
- [Blacklists](#)