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## About this Document

This document provides installation instructions for Cisco Virtualized Voice Browser COP file. It also contains a list of issues resolved by this COP. Please review all sections in this document pertaining to installation before installing the product. Failure to install this COP as described may result in inconsistent behaviour.

## Supported VVB Version

This COP (ciscovb.1201.ES01.06.cop.sgn) is to be installed on VVB Version 12.0.

## Resolved Caveats

The details of the defects that are fixed in this ES are mentioned below.

| <b>Cisco VVB 12.0(1)ES06</b> |   |
|------------------------------|---|
| <b>Bug ID</b>                | <b>Description</b>  |
| CSCvu84469                   | VVB 12.0 - Does not accept * in SIP URI for CVP blind transfer                                    |
| CSCvt68716                   | VVB taking # as CED though configured as termination key when caller inputs only #.               |
| <b>Cisco VVB 12.0(1)ES05</b> |   |
| CSCvt01692                   | Transfer failing when the destination number fails in range of some SIP trigger wild cards on VVB |
| CSCvn01580                   | VVB 11.6 Stuck custom ringtone (Potential deadlock detected)                                      |
| CSCvs52572                   | VVB one way audio because VVB wrongly identifies HOLDS as UNHOLDS                                 |
| CSCvs78580                   | VVB is interpreting incorrect confidence value  |
|                              |   |
| <b>Cisco VVB 12.0(1)ES04</b> |   |
| CSCvs26011                   | While muting transfer media VVB throws exception causing hung call                                |
| <b>Cisco VVB 12.0(1)ES03</b> |   |
| CSCvr69801                   | VVB unable to process destination URI with a hyphen during blind transfer                         |
| <b>Cisco VVB 12.0(1)ES02</b> |   |
| CSCvp47533                   | Standalone CVP call held up for 15 minutes after blind transfer complete                          |
| CSCvp77205                   | VVB one way audio after midcall reinvoke  |
| CSCvq07836                   | Sub-dialog invoke using POST method from VXML is not processed                                    |
| CSCvq17119                   | VVB 12.0 ES1 prompt URL /../ change of behaviour due to CSCvo87201                                |
| CSCvq03539                   | vb_transfer is used in FROM/CONTACT Header in SIP INVITE for Bridge Transfer used by VXMLTransfer |
| CSCvq20977                   | VVB DIALOG_CALLBACK threads from sip stack are deadlocked.  |
| <b>Cisco VVB 12.0(1)ES01</b> |   |
| CSCvn82885                   | VVB max nomatch hot event is not working  |
| CSCvo00805                   | Record Element - Session is not released after hangup   |
| CSCvo31078                   | Invalid exception handling - ASR server not available   |
| CSCvo41311                   | VVB drops the call abnormally when IVR is being played  |
| CSCvo31351                   | VVB calls get hung when supported language library is not present in nuance                       |
| CSCvo56840                   | VVB - Remove tmp files if the audio file isn't cached   |
| CSCvo86208                   | MRCPv1 fails if setting xdebugging level in SS_MRCP   |
| CSCvo87201                   | Call fails to play prompt when using VVB  |
| CSCvp22890                   | Record Element - Temp Files not deleted   |

## Conditions for installing COP

### Pre-Conditions

Make sure there is no previous ES in progress. Else cancel it by running.

***utils system upgrade cancel***

### Post-Conditions

Once ES is applied, reboot the Cisco VVB. After reboot, verify from the Cisco VVB Appadmin that all services come to In-Service.

## Dependencies for this COP

NA.

## Installing COP

Install the COP provided by running

***utils system upgrade initiate***

Follow the instructions and provide the path of the COP. Do not close the terminal until the installation of COP is successful. Restart the machine after installing the COP.

## Uninstalling COP

Follow similar process for uninstalling the COP. It is a cumulative COP, and will revert to base version. The COPs have to be removed in the reverse order in which they were installed.