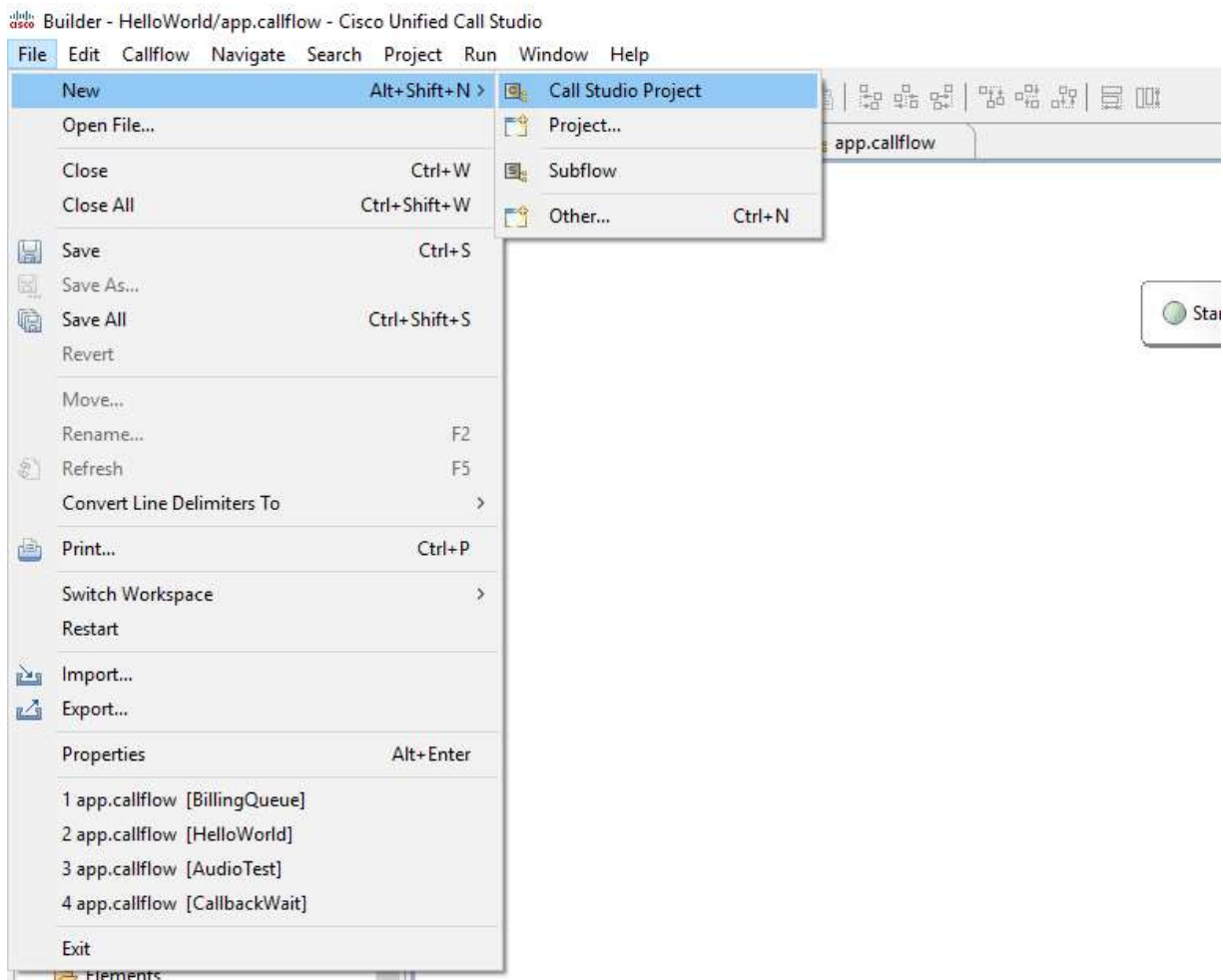# Configuration of Basic Application in CVP Call Studio:

Introduction:
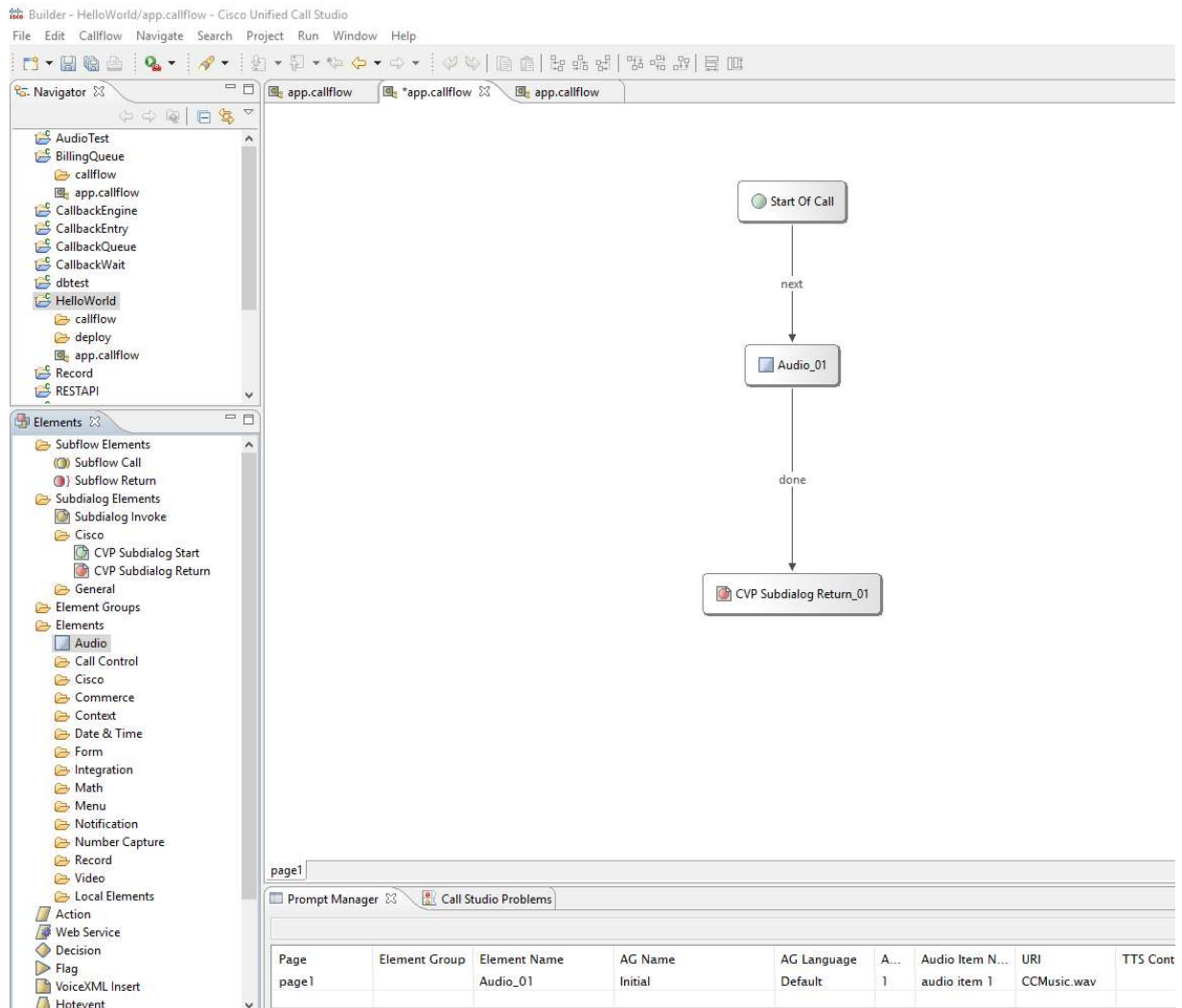
Use case projects demonstrate creating basic application (Beginner) using Call Studio Application.

Creation of Application in Call Studio:
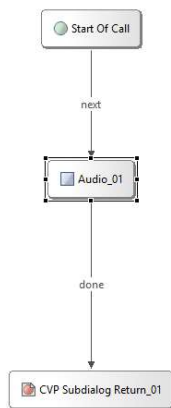
Create HelloWorld Application:

Create a sample Call Flow:

Configure Audio Element:

Note : Use Default Audio Path -> Music file points to

C:\Cisco\CVP\VXMLServer\Tomcat\webapps\CVP\audio

Configure SubDialog Return :

Configure Gateway Adapter and Logger:
Right Click on Project -> Call Studio -> General Settings
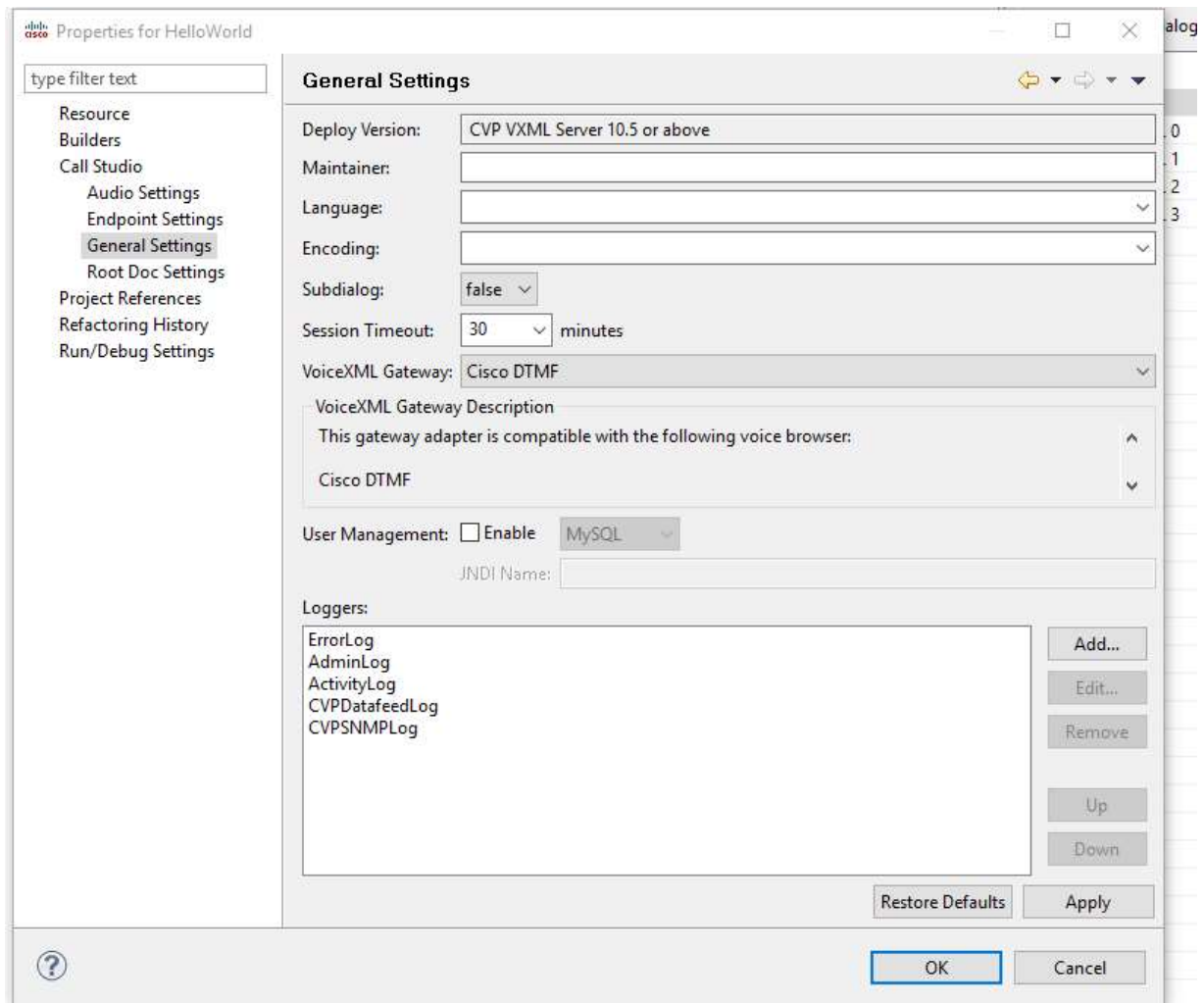
Validate Project:

Validate project for any known errors.
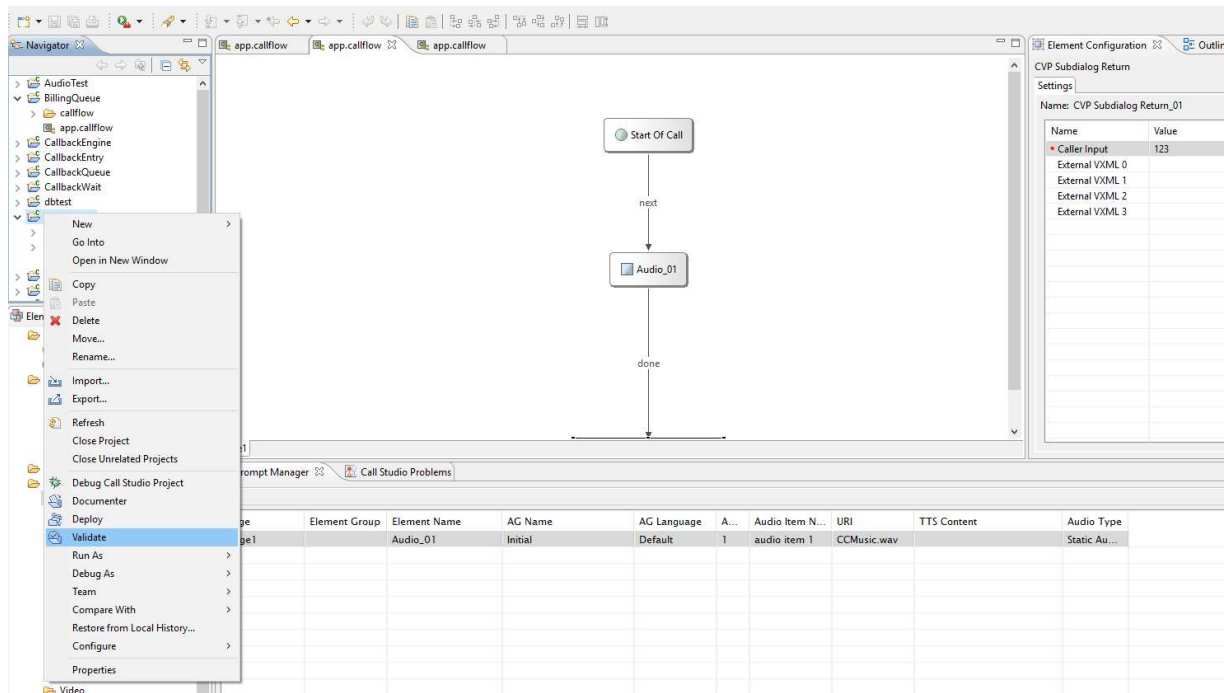
Deploy Project:

Deploy project to local system or remote

Debug Project:

- Right click on Call Studio -> Debug Call Studio

- Click on Connect
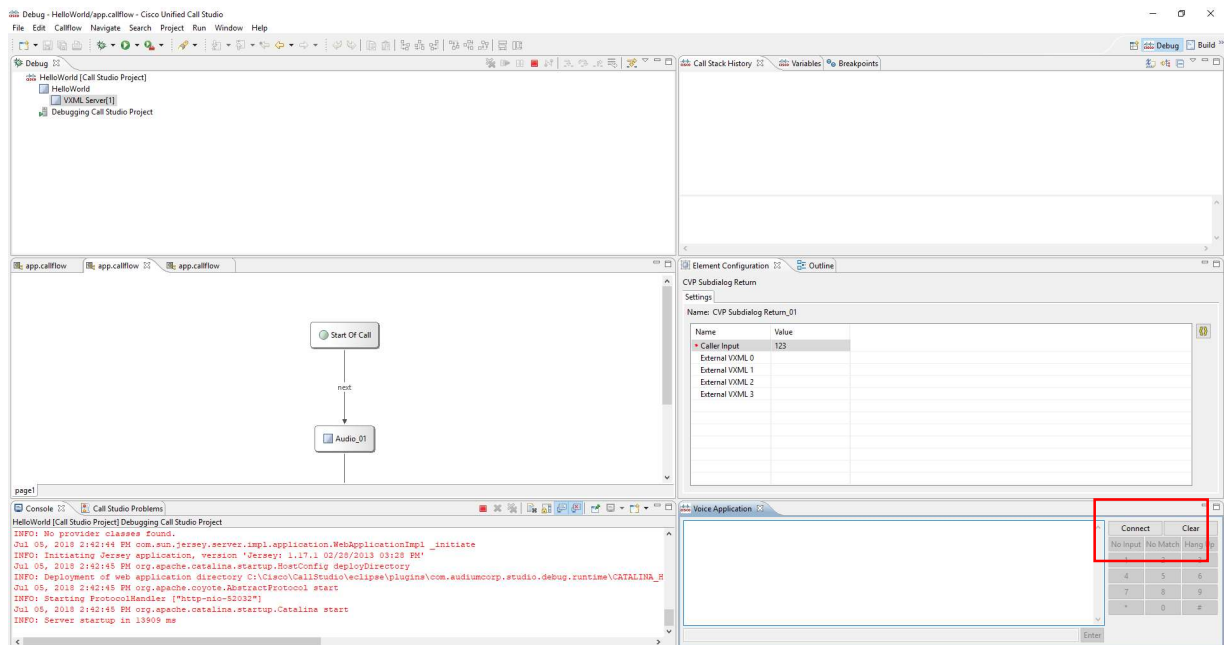
Moving from Debug Perspective to Build

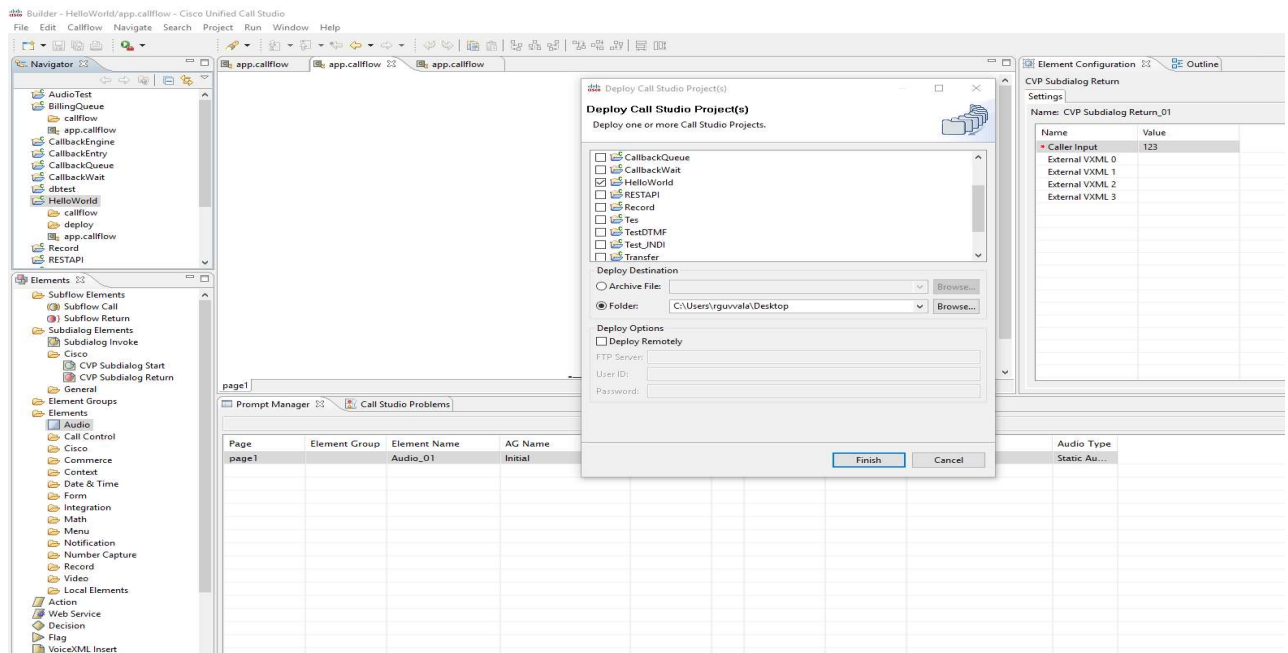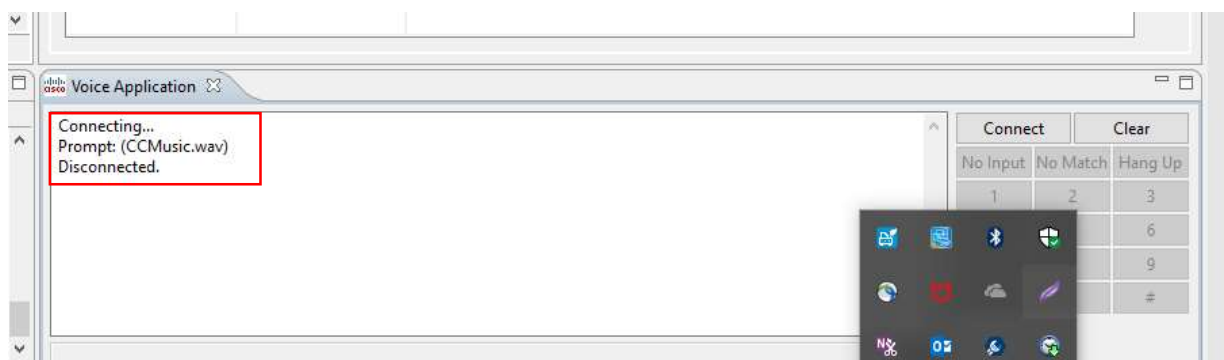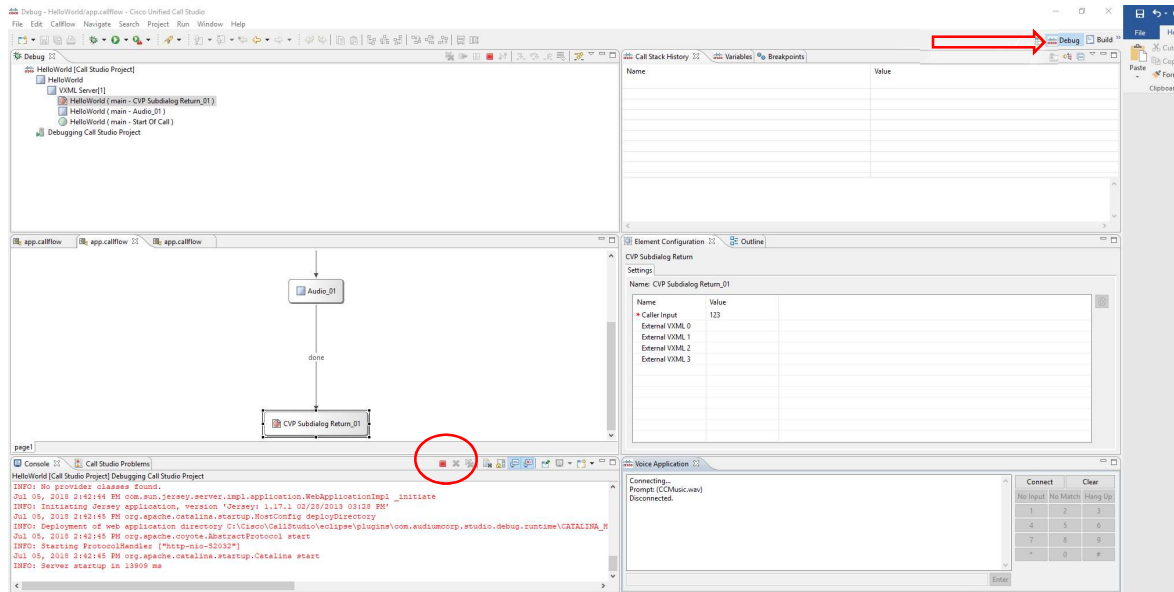- Click on red button to stop debug perspective

- Click on build

- Logs for trouble shooting located under :
  C:\Cisco\CallStudio\eclipse\plugins\com.audiumcorp.studio.debug.runtime\AUDIUM_HOME\applications\HelloWorld

Export Project:

Right Click on Project -> Export -> General -> File System.

Import Project:

Log Analysis:

Sample Activity logs:

```
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.202,,start,newcall,
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.202,,start,ani,NA
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.202,,start,areacode,NA
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.202,,start,exchange,NA
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.202,,start,dnis,NA
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.202,,start,uui,NA
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.202,,start,iidigits,NA
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.207,Audio_01,enter,
```
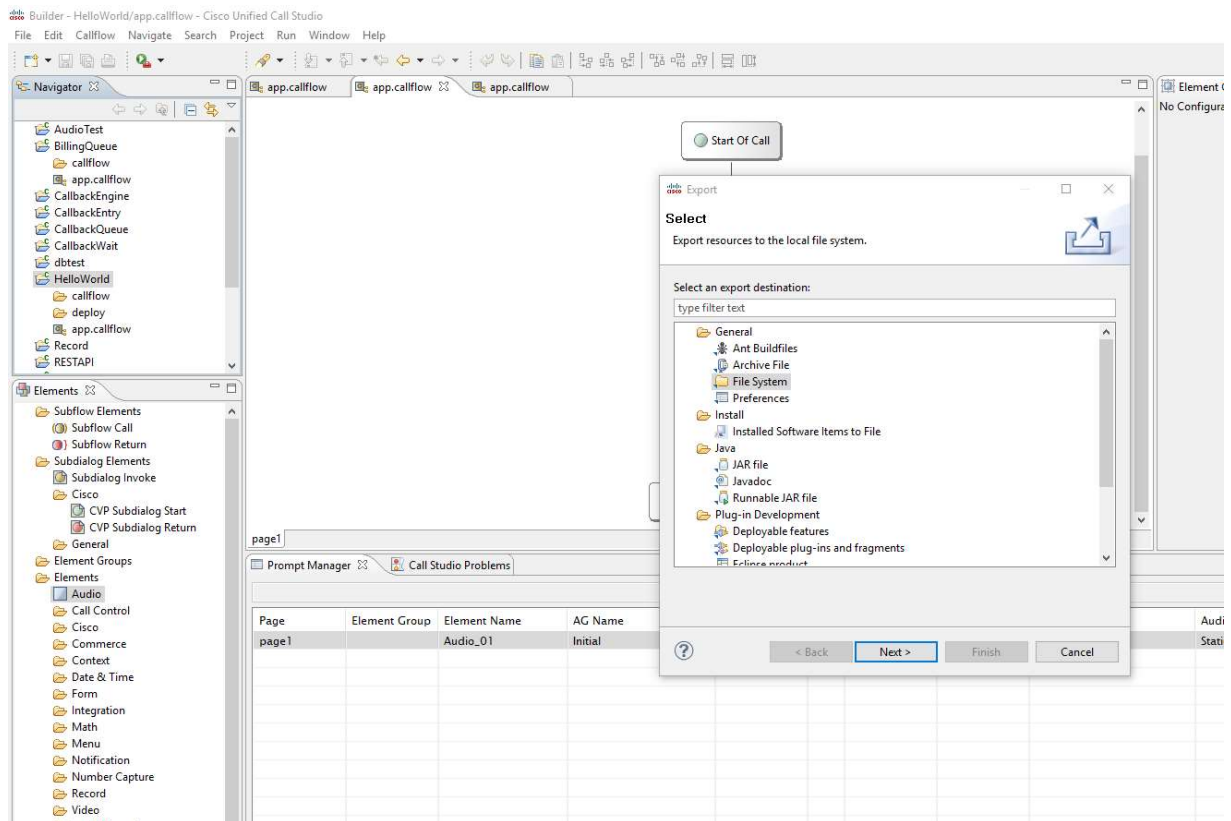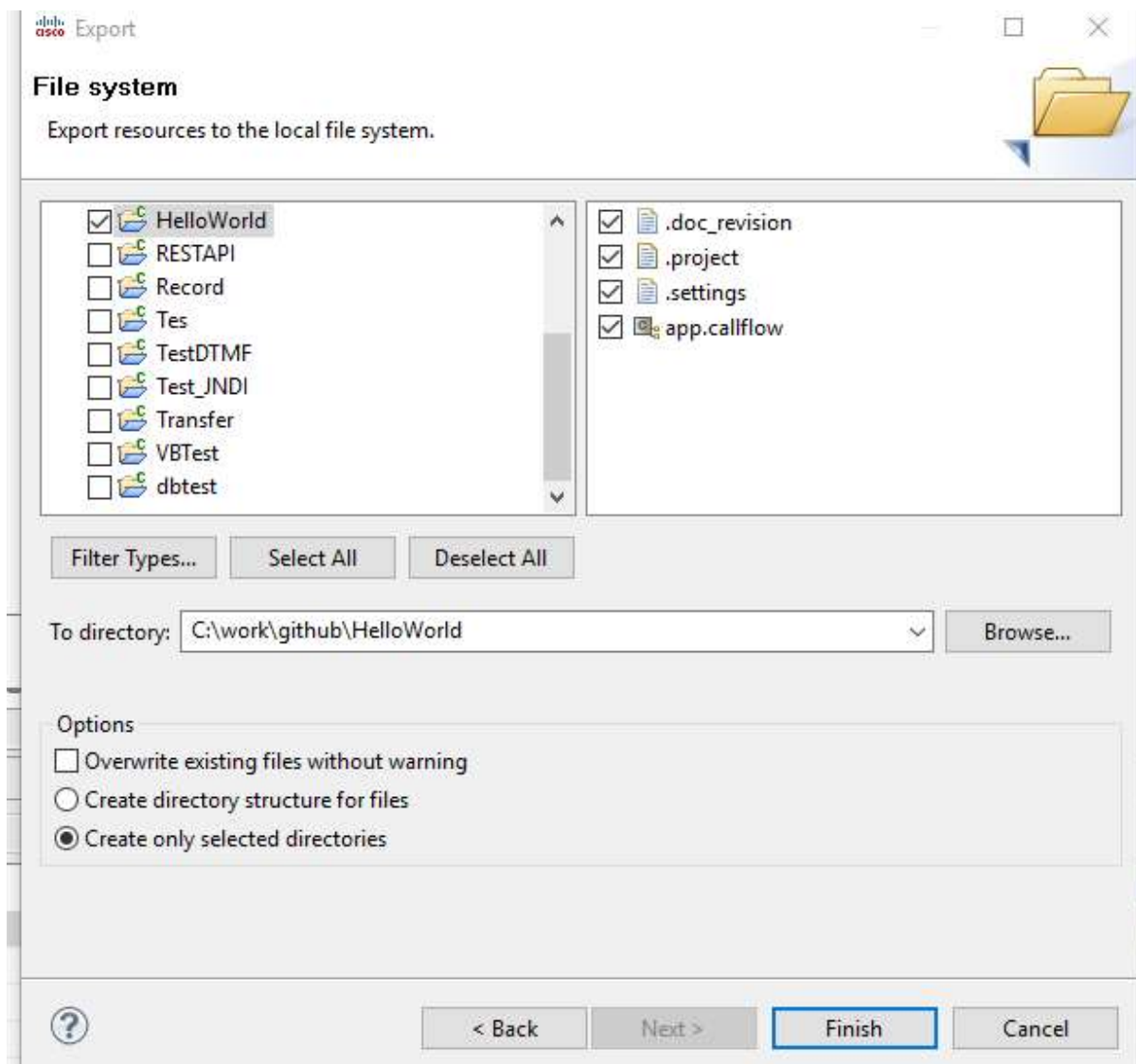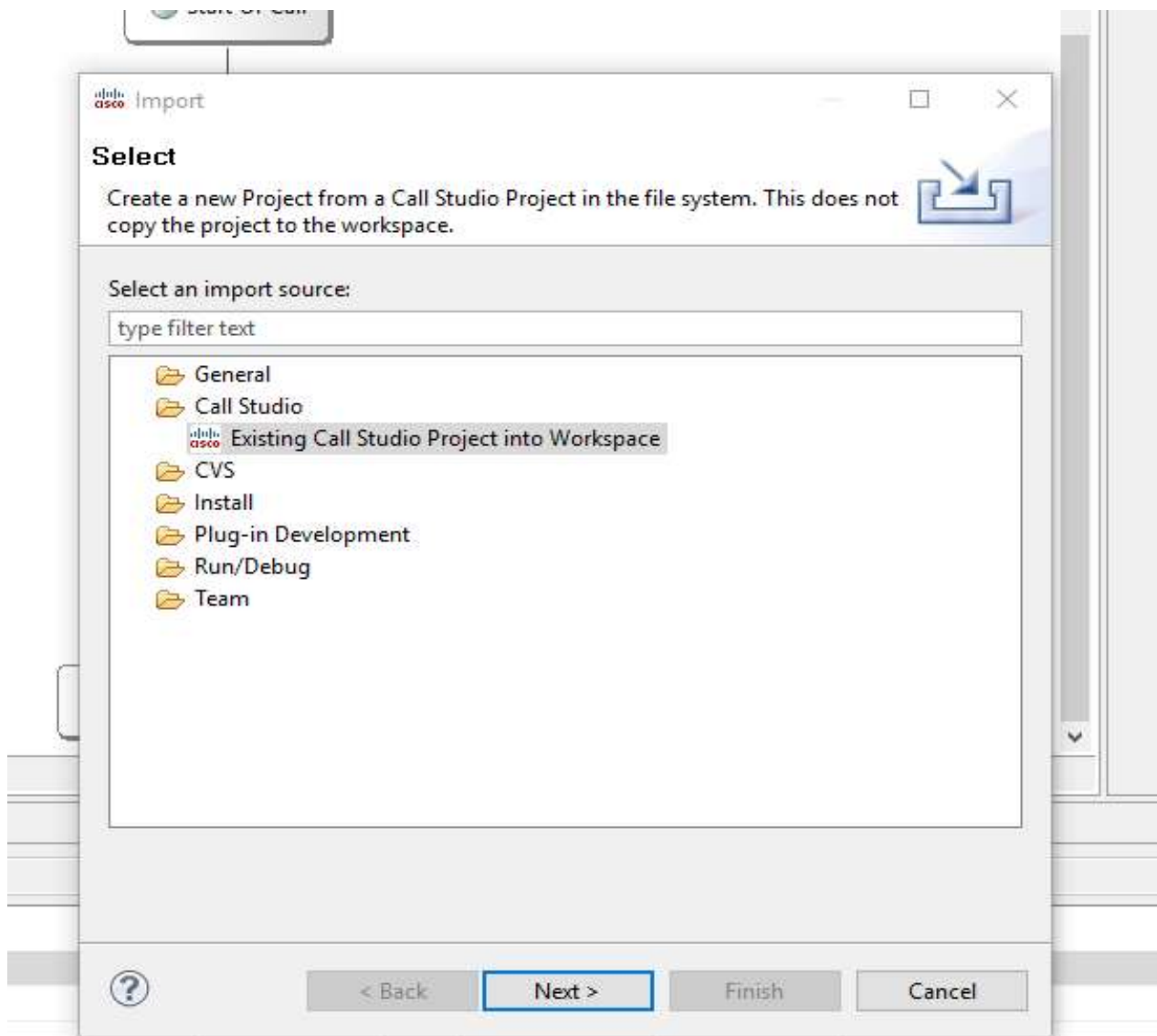
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018
14:48:35.222,Audio_01,interaction,audio_group,initial_audio_group
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.507,Audio_01,exit,done
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.507,CVP Subdialog Return_01,enter,
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.539,CVP Subdialog Return_01,exit,
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.542,,end,how,app_session_complete
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.542,,end,result,normal
10.156.138.118.1530827315155.0.HelloWorld,07/05/2018 14:48:35.542,,end,duration,0