

## Event\_X

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---

```
----- 1057 dials 7771058. 1058 rings. 1058 answers:

eventAction = STARTED
{
  "eventAction": "STARTED",
  "eventBody": {
    "callControllerIP": "172.27.98.111",
    "callControllerType": "Cisco-SIPGateway",
    "ccid": "4029324672-0000065536-0000000001-0745980426",
    "sessionId": "4d1316ddf38421",
    "sessionStartDate": 1311808372046,
    "sessionState": "ACTIVE",
    "tracks": [
      {
        "participants": [{
          "deviceRef": "1058",
          "isConference": false,
          "participantStartDate": 1311808372046,
          "xRefCi": "691316ddf38421"
        }],
        "trackMediaType": "AUDIO",
        "trackNumber": 1,
        "trackStartDate": 1311808372046
      },
      {
        "participants": [{
          "deviceRef": "1057",
          "isConference": false,
          "participantStartDate": 1311808372046,
          "xRefCi": "681316ddf38421"
        }],
        "trackMediaType": "AUDIO",
        "trackNumber": 0,
        "trackStartDate": 1311808372046
      }
    ],
    "urls": [{"rtspUrl": "rtsp://10.194.118.33/live/4d1316ddf38421"}]
  },
  "eventType": "SESSION_EVENT"
}
time at which event was received : Wed Jul 27 16:12:52 PDT 2011
total number of events received/printed out to the console : 1
```

----- Calling party (1057) presses the conf button:

```
eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808411953,
    "tagName": "TrackInactive",
    "tagOffset": 39887,
    "tagType": "SYSTEM_DEFINED",
  }
}
```

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```
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:13:32 PDT 2011
total number of events received/printed out to the console : 2
```

```
eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808411953,
    "tagName": "TrackInactive",
    "tagOffset": 39887,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 1
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:13:32 PDT 2011
total number of events received/printed out to the console : 3
eventAction = ADDED
```

```
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808412025,
    "tagName": "TrackActive",
    "tagOffset": 39972,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:13:32 PDT 2011
total number of events received/printed out to the console : 4
```

----- Calling party (1057) dials 7771059. 1059 rings. 1059 answers:

```
eventAction = STARTED
{
  "eventAction": "STARTED",
  "eventBody": {
    "callControllerIP": "172.27.98.111",
    "callControllerType": "Cisco-SIPGateway",
    "ccid": "0244357376-0000065536-0000000002-0745980426",
    "sessionId": "4e1316de00f611",
    "sessionStartDate": 1311808426094,
    "sessionState": "ACTIVE",
    "tracks": [
      {
        "participants": [{
          "deviceRef": "1059",
          "isConference": false,
          "participantStartDate": 1311808426094,
          "xRefCi": "6b1316de00f611"
        }],
        "trackMediaType": "AUDIO",
        "trackNumber": 1,
        "trackStartDate": 1311808426094
      }
    ],
  },
}
```

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```
{
  "participants": [{
    "deviceRef": "1057",
    "isConference": false,
    "participantStartDate": 1311808426094,
    "xRefCi": "6a1316de00f611"
  }],
  "trackMediaType": "AUDIO",
  "trackNumber": 0,
  "trackStartDate": 1311808426094
},
],
"urls": [{"rtspUrl": "rtsp://10.194.118.33/live/4e1316de00f611"}]
},
"eventType": "SESSION_EVENT"
}
time at which event was received : Wed Jul 27 16:13:46 PDT 2011
total number of events received/printed out to the console : 5

----- calling party (1057) presses "Confrn" again to complete the conference:

eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808450183,
    "tagName": "TrackInactive",
    "tagOffset": 78125,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 6

eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4e1316de00f611",
    "tagCreateDate": 1311808450318,
    "tagName": "TrackInactive",
    "tagOffset": 24201,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 7

eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4e1316de00f611",
    "tagCreateDate": 1311808450318,
    "tagName": "TrackInactive",
    "tagOffset": 24201,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 1
  },
},
```

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```
"eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 8

eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808450310,
    "tagName": "TrackActive",
    "tagOffset": 78252,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 1
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 9

eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4e1316de00f611",
    "tagCreateDate": 1311808450338,
    "tagName": "TrackActive",
    "tagOffset": 24235,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 1
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 10

eventAction = UPDATED
{
  "eventAction": "UPDATED",
  "eventBody": {
    "callControllerIP": "172.27.98.111",
    "callControllerType": "Cisco-SIPGateway",
    "ccid": "4029324672-0000065536-0000000001-0745980426",
    "sessionId": "4d1316ddf38421",
    "sessionStartDate": 1311808372046,
    "sessionState": "ACTIVE",
    "tracks": [
      {
        "participants": [{
          "deviceRef": "1058",
          "isConference": false,
          "participantStartDate": 1311808372046,
          "xRefCi": "691316ddf38421"
        }],
        "tags": [
          {
            "tagCreateDate": 1311808411953,
            "tagName": "TrackInactive",
            "tagOffset": 39887,
            "tagType": "SYSTEM_DEFINED"
          },
          {
            "tagCreateDate": 1311808450310,
```

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```
        "tagName": "TrackActive",
        "tagOffset": 78252,
        "tagType": "SYSTEM_DEFINED"
    }
],
"trackMediaType": "AUDIO",
"trackNumber": 1,
"trackStartDate": 1311808372046
},
{
    "participants": [
        {
            "deviceRef": "1057",
            "isConference": false,
            "participantDuration": 78261,
            "participantStartDate": 1311808372046,
            "xRefCi": "681316ddf38421"
        },
        {
            "deviceRef": "anonymous",
            "isConference": false,
            "participantStartDate": 1311808450307,
            "xRefCi": "6c1316de06f031"
        }
    ],
    "tags": [
        {
            "tagCreateDate": 1311808450183,
            "tagName": "TrackInactive",
            "tagOffset": 78125,
            "tagType": "SYSTEM_DEFINED"
        },
        {
            "tagCreateDate": 1311808411953,
            "tagName": "TrackInactive",
            "tagOffset": 39887,
            "tagType": "SYSTEM_DEFINED"
        },
        {
            "tagCreateDate": 1311808412025,
            "tagName": "TrackActive",
            "tagOffset": 39972,
            "tagType": "SYSTEM_DEFINED"
        }
    ],
    "trackMediaType": "AUDIO",
    "trackNumber": 0,
    "trackStartDate": 1311808372046
}
],
"urls": [{"rtspUrl": "rtsp://10.194.118.33/live/4d1316ddf38421"}]
},
"eventType": "SESSION_EVENT"
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 11

eventAction = UPDATED
{
    "eventAction": "UPDATED",
    "eventBody": {
        "callControllerIP": "172.27.98.111",
        "callControllerType": "Cisco-SIPGateway",
        "ccid": "0244357376-0000065536-0000000002-0745980426",
```

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```
"sessionId": "4e1316de00f611",
"sessionStartDate": 1311808426094,
"sessionState": "ACTIVE",
"tracks": [
  {
    "participants": [{
      "deviceRef": "1059",
      "isConference": false,
      "participantStartDate": 1311808426094,
      "xRefCi": "6b1316de00f611"
    }],
    "tags": [
      {
        "tagCreateDate": 1311808450338,
        "tagName": "TrackActive",
        "tagOffset": 24235,
        "tagType": "SYSTEM_DEFINED"
      },
      {
        "tagCreateDate": 1311808450318,
        "tagName": "TrackInactive",
        "tagOffset": 24201,
        "tagType": "SYSTEM_DEFINED"
      }
    ],
    "trackMediaType": "AUDIO",
    "trackNumber": 1,
    "trackStartDate": 1311808426094
  },
  {
    "participants": [
      {
        "deviceRef": "anonymous",
        "isConference": false,
        "participantStartDate": 1311808450345,
        "xRefCi": "6d1316de06f291"
      },
      {
        "deviceRef": "1057",
        "isConference": false,
        "participantDuration": 24251,
        "participantStartDate": 1311808426094,
        "xRefCi": "6a1316de00f611"
      }
    ],
    "tags": [{
      "tagCreateDate": 1311808450318,
      "tagName": "TrackInactive",
      "tagOffset": 24201,
      "tagType": "SYSTEM_DEFINED"
    }],
    "trackMediaType": "AUDIO",
    "trackNumber": 0,
    "trackStartDate": 1311808426094
  }
],
"urls": [{"rtspUrl": "rtsp://10.194.118.33/live/4e1316de00f611"}]
"eventType": "SESSION_EVENT"
```

```
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 12
```

```
eventAction = ADDED
```

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```
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4e1316de00f611",
    "tagCreateDate": 1311808450413,
    "tagName": "TrackActive",
    "tagOffset": 24307,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 13

eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808450454,
    "tagName": "TrackActive",
    "tagOffset": 78399,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:10 PDT 2011
total number of events received/printed out to the console : 14

----- Calling party (1057) hangs up:

eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4e1316de00f611",
    "tagCreateDate": 1311808481713,
    "tagName": "TrackInactive",
    "tagOffset": 55605,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 1
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:41 PDT 2011
total number of events received/printed out to the console : 15

eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4e1316de00f611",
    "tagCreateDate": 1311808481713,
    "tagName": "TrackInactive",
    "tagOffset": 55605,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:41 PDT 2011
total number of events received/printed out to the console : 16
```

## Event\_X

```
eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808481740,
    "tagName": "TrackInactive",
    "tagOffset": 109685,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:41 PDT 2011
total number of events received/printed out to the console : 17
```

```
eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808481740,
    "tagName": "TrackInactive",
    "tagOffset": 109685,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 1
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:41 PDT 2011
total number of events received/printed out to the console : 18
```

```
eventAction = UPDATED
{
  "eventAction": "UPDATED",
  "eventBody": {
    "callControllerIP": "172.27.98.111",
    "callControllerType": "Cisco-SIPGateway",
    "ccid": "0244357376-0000065536-0000000002-0745980426",
    "sessionId": "4e1316de00f611",
    "sessionStartDate": 1311808426094,
    "sessionState": "ACTIVE",
    "tracks": [
      {
        "participants": [{
          "deviceRef": "1059",
          "isConference": false,
          "participantStartDate": 1311808426094,
          "xRefCi": "6b1316de00f611"
        }],
        "tags": [
          {
            "tagCreateDate": 1311808450338,
            "tagName": "TrackActive",
            "tagOffset": 24235,
            "tagType": "SYSTEM_DEFINED"
          },
          {
            "tagCreateDate": 1311808481713,
            "tagName": "TrackInactive",
            "tagOffset": 55605,
            "tagType": "SYSTEM_DEFINED"
          }
        ]
      }
    ]
  }
}
```

## Event\_X

```
{
  "tagCreateDate": 1311808450318,
  "tagName": "TrackInactive",
  "tagOffset": 24201,
  "tagType": "SYSTEM_DEFINED"
},
{
  "trackMediaType": "AUDIO",
  "trackNumber": 1,
  "trackStartDate": 1311808426094
},
{
  "participants": [
    {
      "deviceRef": "1058",
      "isConference": false,
      "participantStartDate": 1311808481756,
      "xRefCi": "6f1316de0e9dc1"
    },
    {
      "deviceRef": "anonymous",
      "isConference": false,
      "participantDuration": 31411,
      "participantStartDate": 1311808450345,
      "xRefCi": "6d1316de06f291"
    },
    {
      "deviceRef": "1057",
      "isConference": false,
      "participantDuration": 24251,
      "participantStartDate": 1311808426094,
      "xRefCi": "6a1316de00f611"
    }
  ],
  "tags": [
    {
      "tagCreateDate": 1311808450413,
      "tagName": "TrackActive",
      "tagOffset": 24307,
      "tagType": "SYSTEM_DEFINED"
    },
    {
      "tagCreateDate": 1311808481713,
      "tagName": "TrackInactive",
      "tagOffset": 55605,
      "tagType": "SYSTEM_DEFINED"
    },
    {
      "tagCreateDate": 1311808450318,
      "tagName": "TrackInactive",
      "tagOffset": 24201,
      "tagType": "SYSTEM_DEFINED"
    }
  ],
  "trackMediaType": "AUDIO",
  "trackNumber": 0,
  "trackStartDate": 1311808426094
}
],
"urls": [{"rtspUrl": "rtsp://10.194.118.33/live/4e1316de00f611"}]
},
"eventType": "SESSION_EVENT"
}
```

time at which event was received : Wed Jul 27 16:14:41 PDT 2011

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total number of events received/printed out to the console : 19

```
eventAction = UPDATED
{
  "eventAction": "UPDATED",
  "eventBody": {
    "callControllerIP": "172.27.98.111",
    "callControllerType": "Cisco-SIPGateway",
    "ccid": "4029324672-0000065536-0000000001-0745980426",
    "sessionId": "4d1316ddf38421",
    "sessionStartDate": 1311808372046,
    "sessionState": "ACTIVE",
    "tracks": [
      {
        "participants": [{
          "deviceRef": "1058",
          "isConference": false,
          "participantStartDate": 1311808372046,
          "xRefCi": "691316ddf38421"
        }],
        "tags": [
          {
            "tagCreateDate": 1311808481740,
            "tagName": "TrackInactive",
            "tagOffset": 109685,
            "tagType": "SYSTEM_DEFINED"
          },
          {
            "tagCreateDate": 1311808411953,
            "tagName": "TrackInactive",
            "tagOffset": 39887,
            "tagType": "SYSTEM_DEFINED"
          },
          {
            "tagCreateDate": 1311808450310,
            "tagName": "TrackActive",
            "tagOffset": 78252,
            "tagType": "SYSTEM_DEFINED"
          }
        ],
        "trackMediaType": "AUDIO",
        "trackNumber": 1,
        "trackStartDate": 1311808372046
      },
      {
        "participants": [
          {
            "deviceRef": "1057",
            "isConference": false,
            "participantDuration": 78261,
            "participantStartDate": 1311808372046,
            "xRefCi": "681316ddf38421"
          },
          {
            "deviceRef": "anonymous",
            "isConference": false,
            "participantDuration": 31443,
            "participantStartDate": 1311808450307,
            "xRefCi": "6c1316de06f031"
          },
          {
            "deviceRef": "1059",
            "isConference": false,
            "participantStartDate": 1311808481750,
```

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```
        "xRefCi": "6e1316de0e9d61"
    }
  ],
  "tags": [
    {
      "tagCreateDate": 1311808450183,
      "tagName": "TrackInactive",
      "tagOffset": 78125,
      "tagType": "SYSTEM_DEFINED"
    },
    {
      "tagCreateDate": 1311808481740,
      "tagName": "TrackInactive",
      "tagOffset": 109685,
      "tagType": "SYSTEM_DEFINED"
    },
    {
      "tagCreateDate": 1311808411953,
      "tagName": "TrackInactive",
      "tagOffset": 39887,
      "tagType": "SYSTEM_DEFINED"
    },
    {
      "tagCreateDate": 1311808450454,
      "tagName": "TrackActive",
      "tagOffset": 78399,
      "tagType": "SYSTEM_DEFINED"
    },
    {
      "tagCreateDate": 1311808412025,
      "tagName": "TrackActive",
      "tagOffset": 39972,
      "tagType": "SYSTEM_DEFINED"
    }
  ],
  "trackMediaType": "AUDIO",
  "trackNumber": 0,
  "trackStartDate": 1311808372046
}
],
"urls": [{"rtspUrl": "rtsp://10.194.118.33/live/4d1316ddf38421"}]
},
"eventType": "SESSION_EVENT"
}
```

time at which event was received : Wed Jul 27 16:14:41 PDT 2011  
total number of events received/printed out to the console : 20

eventAction = ADDED

```
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4e1316de00f611",
    "tagCreateDate": 1311808481841,
    "tagName": "TrackActive",
    "tagOffset": 55732,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
```

time at which event was received : Wed Jul 27 16:14:41 PDT 2011  
total number of events received/printed out to the console : 21

eventAction = ADDED

## Event\_X

```
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4e1316de00f611",
    "tagCreateDate": 1311808481841,
    "tagName": "TrackActive",
    "tagOffset": 55732,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 1
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:41 PDT 2011
total number of events received/printed out to the console : 22
```

```
eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808481845,
    "tagName": "TrackActive",
    "tagOffset": 109784,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 0
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:41 PDT 2011
total number of events received/printed out to the console : 23
```

```
eventAction = ADDED
{
  "eventAction": "ADDED",
  "eventBody": {
    "sessionId": "4d1316ddf38421",
    "tagCreateDate": 1311808481845,
    "tagName": "TrackActive",
    "tagOffset": 109784,
    "tagType": "SYSTEM_DEFINED",
    "trackNumber": 1
  },
  "eventType": "TAG_EVENT"
}
time at which event was received : Wed Jul 27 16:14:41 PDT 2011
total number of events received/printed out to the console : 24
```

----- Called party (1058) hangs up:

```
eventAction = ENDED
{
  "eventAction": "ENDED",
  "eventBody": {
    "callControllerIP": "172.27.98.111",
    "callControllerType": "Cisco-SIPGateway",
    "ccid": "4029324672-0000065536-0000000001-0745980426",
    "sessionDuration": 138066,
    "sessionId": "4d1316ddf38421",
    "sessionStartDate": 1311808372046,
    "sessionState": "CLOSED_NORMAL",
    "tracks": [
      {
        "downloadUrl": "http://10.194.118.33:8081/ExportRaw?recording=4d1316ddf38421-TRACK1",
        "participants": [{}

```

## Event\_X

```
"deviceRef": "1058",
"isConference": false,
"participantDuration": 138066,
"participantStartDate": 1311808372046,
"xRefCi": "691316ddf38421"
}],
"tags": [
  {
    "tagCreateDate": 1311808481845,
    "tagName": "TrackActive",
    "tagOffset": 109784,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808481740,
    "tagName": "TrackInactive",
    "tagOffset": 109685,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808411953,
    "tagName": "TrackInactive",
    "tagOffset": 39887,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808450310,
    "tagName": "TrackActive",
    "tagOffset": 78252,
    "tagType": "SYSTEM_DEFINED"
  }
],
"trackDuration": 138066,
"trackMediaType": "AUDIO",
"trackNumber": 1,
"trackStartDate": 1311808372046
},
{
  "downloadUrl": "http://10.194.118.33:8081/ExportRaw?recording=4d1316ddf38421-TRACK0",
  "participants": [
    {
      "deviceRef": "1057",
      "isConference": false,
      "participantDuration": 78261,
      "participantStartDate": 1311808372046,
      "xRefCi": "681316ddf38421"
    },
    {
      "deviceRef": "anonymous",
      "isConference": false,
      "participantDuration": 31443,
      "participantStartDate": 1311808450307,
      "xRefCi": "6c1316de06f031"
    },
    {
      "deviceRef": "1059",
      "isConference": false,
      "participantDuration": 28362,
      "participantStartDate": 1311808481750,
      "xRefCi": "6e1316de0e9d61"
    }
  ],
  "tags": [
    {
```

## Event\_X

```
        "tagCreateDate": 1311808481845,
        "tagName": "TrackActive",
        "tagOffset": 109784,
        "tagType": "SYSTEM_DEFINED"
    },
    {
        "tagCreateDate": 1311808450183,
        "tagName": "TrackInactive",
        "tagOffset": 78125,
        "tagType": "SYSTEM_DEFINED"
    },
    {
        "tagCreateDate": 1311808481740,
        "tagName": "TrackInactive",
        "tagOffset": 109685,
        "tagType": "SYSTEM_DEFINED"
    },
    {
        "tagCreateDate": 1311808411953,
        "tagName": "TrackInactive",
        "tagOffset": 39887,
        "tagType": "SYSTEM_DEFINED"
    },
    {
        "tagCreateDate": 1311808450454,
        "tagName": "TrackActive",
        "tagOffset": 78399,
        "tagType": "SYSTEM_DEFINED"
    },
    {
        "tagCreateDate": 1311808412025,
        "tagName": "TrackActive",
        "tagOffset": 39972,
        "tagType": "SYSTEM_DEFINED"
    }
    ],
    "trackDuration": 138066,
    "trackMediaType": "AUDIO",
    "trackNumber": 0,
    "trackStartDate": 1311808372046
}
],
"urls": [{"rtspUrl": "rtsp://10.194.118.33/archive/4d1316ddf38421"}]
},
"eventType": "SESSION_EVENT"
}
```

time at which event was received : Wed Jul 27 16:15:10 PDT 2011  
total number of events received/printed out to the console : 25

eventAction = ENDED

```
{
  "eventAction": "ENDED",
  "eventBody": {
    "callControllerIP": "172.27.98.111",
    "callControllerType": "Cisco-SIPGateway",
    "ccid": "0244357376-0000065536-0000000002-0745980426",
    "sessionDuration": 84056,
    "sessionId": "4e1316de00f611",
    "sessionStartDate": 1311808426094,
    "sessionState": "CLOSED_NORMAL",
    "tracks": [
      {
        "downloadUrl": "http://10.194.118.33:8081/ExportRaw?recording=4e1316de00f611-TRACK1",
        "participants": [{}]
```

## Event\_X

```
"deviceRef": "1059",
"isConference": false,
"participantDuration": 84056,
"participantStartDate": 1311808426094,
"xRefCi": "6b1316de00f611"
}],
"tags": [
  {
    "tagCreateDate": 1311808450338,
    "tagName": "TrackActive",
    "tagOffset": 24235,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808481713,
    "tagName": "TrackInactive",
    "tagOffset": 55605,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808450318,
    "tagName": "TrackInactive",
    "tagOffset": 24201,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808481841,
    "tagName": "TrackActive",
    "tagOffset": 55732,
    "tagType": "SYSTEM_DEFINED"
  }
],
"trackDuration": 84056,
"trackMediaType": "AUDIO",
"trackNumber": 1,
"trackStartDate": 1311808426094
},
{
  "downloadUrl": "http://10.194.118.33:8081/ExportRaw?recording=4e1316de00f611-TRACK0",
  "participants": [
    {
      "deviceRef": "1058",
      "isConference": false,
      "participantDuration": 28394,
      "participantStartDate": 1311808481756,
      "xRefCi": "6f1316de0e9dc1"
    },
    {
      "deviceRef": "anonymous",
      "isConference": false,
      "participantDuration": 31411,
      "participantStartDate": 1311808450345,
      "xRefCi": "6d1316de06f291"
    },
    {
      "deviceRef": "1057",
      "isConference": false,
      "participantDuration": 24251,
      "participantStartDate": 1311808426094,
      "xRefCi": "6a1316de00f611"
    }
  ],
  "tags": [
    {
```

## Event\_X

```
    "tagCreateDate": 1311808450413,
    "tagName": "TrackActive",
    "tagOffset": 24307,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808481713,
    "tagName": "TrackInactive",
    "tagOffset": 55605,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808450318,
    "tagName": "TrackInactive",
    "tagOffset": 24201,
    "tagType": "SYSTEM_DEFINED"
  },
  {
    "tagCreateDate": 1311808481841,
    "tagName": "TrackActive",
    "tagOffset": 55732,
    "tagType": "SYSTEM_DEFINED"
  }
],
"trackDuration": 84056,
"trackMediaType": "AUDIO",
"trackNumber": 0,
"trackStartDate": 1311808426094
}
],
"urls": [{"rtspUrl": "rtsp://10.194.118.33/archive/4e1316de00f611"}]
},
"eventType": "SESSION_EVENT"
}
time at which event was received : Wed Jul 27 16:15:10 PDT 2011
total number of events received/printed out to the console : 26
```