

➤ **Vendor:** Cisco➤ **Exam Code:** 300-920➤ **Exam Name:** Developing Applications for Cisco Webex and Webex Devices (DEVWBX)➤ **New Updated Questions from** [Braindump2go](#) **(Updated in** [April/2020](#)**)****[Visit Braindump2go and Download Full Version 300-920 Exam Dumps](#)****QUESTION 34****DRAG DROP**

Drag and drop the methods from the left into the correct order of execution on the right to use webex-js-sdk in a browser to call and share the screen with another Webex user. Not all methods are used.

**Select and Place:**

meeting.addMedia()	step 1
meeting.updateShare()	step 2
webex.call()	step 3
call.getMediaStreams()	step 4
webex.meetings.create()	
meeting.getMediaStreams()	

**Correct Answer:**

meeting.addMedia()	webex.meetings.create()
meeting.updateShare()	meeting.getMediaStreams()
webex.call()	meeting.addMedia()
call.getMediaStreams()	meeting.updateShare()
webex.meetings.create()	
meeting.getMediaStreams()	

**Explanation**

**Explanation/Reference:**

Reference: [https://github.com/webex/webex-js-sdk/blob/master/packages/node\\_modules/%40webex/plugin-meetings/README.md](https://github.com/webex/webex-js-sdk/blob/master/packages/node_modules/%40webex/plugin-meetings/README.md) (see start wireless share)

**QUESTION 35**

```
const Webex = require('webex');

const webex = Webex.init({
  credentials: {
    access_token: 'A_VALID_ACCESS_TOKEN'
  }
});
```

Refer to the exhibit. When using the Webex Browser SDK to create calls and share screens, which two statements are valid given a 'webex' object such as displayed in the exhibit? (Choose two.)

- A. After a meeting is joined, it cannot be left programmatically until the host ends the meeting.
- B. The webex meetings.register() function must be invoked before attempting to join any meeting.
- C. The joinMeeting() function throws an error of type 'media stopped' if a media stream is stopped.
- D. Given a Webex meeting number the webex meetings join() function can be used to join the meeting.
- E. The mediaSettings for a joined meeting accepts boolean attributes to send and receive audio, video, and screen share.

**Correct Answer: AB**

**Explanation**

**Explanation/Reference:**

Reference: <https://developer.webex.com/docs/sdks/browser>

**QUESTION 36**

```

: <https://api.ciscospark.com/v1/people?
max=1&cursor=bGltaXQ9MSZluZGV4PTI=>; rel="next"
Content-Type: application/json; charset=UTF-8
{
  "notFoundIds": null,
  "items": [
    {
      "id": "Y2lzY29zcGFyazovL3VzL1BFT1ylmZjViLTQ4OdlTYjUyOS11OWQ3NTRjYWJiMzI",
      "emails": ["johnDoe@example.com"],
      "displayName": "John Doe",
      "firstName": "John",
      "lastName": "Doe",
      ...
    }
  ]
}
```

Refer to the exhibit. A Webex Teams REST API response is shown with the HTTP Header missing. Which HTTP header expected in this response?

- A. Push
- B. Link
- C. Patch
- D. Put

**Correct Answer: B**

**Explanation**

**Explanation/Reference:**

Reference: <https://developer-portal-intb.ciscopark.com/docs/api/basics>

**QUESTION 37**

DRAG DROP



Refer to the exhibit. A Webex device In-Room Control editor screenshot and associated Macro code is shown. Drag and drop the code snippets to complete the JavaScript Macro that launches a call when the Call button on the custom control panel is touched. Not all options are used.

**Select and Place:**

```
const xapi = require('xapi');
xapi.event.on('_____', (event) => {
  if (event.widgetId !== '_____) return;
  if (event.Type !== 'clicked') return;
  xapi._____.
  (_____, (Number: '1000'1));
});
```

- UserInterface InRoomControl Button Event
- call\_1
- execute
- UserInterface Extensions Widget Action
- widget:Call
- command

**Correct Answer:**

```
const xapi = require('xapi');
xapi.event.on('UserInterface InRoomControl Button Event', (event) => {
  if (event.widgetId !== 'execute') return;
  if (event.Type !== 'clicked') return;
  xapi._____.
  (UserInterface Extensions Widget Action', (Number: '1000'1));
});
```

- UserInterface InRoomControl Button Event
- call\_1
- execute
- UserInterface Extensions Widget Action
- widget:Call
- command

**Explanation**

**Explanation/Reference:**

Reference: <https://www.cisco.com/c/dam/en/us/td/docs/telepresence/endpoint/ce98/sx-mx-dx-room-kit-boards-customization-guide-ce98.pdf>

**QUESTION 38**

A company wants to adopt Webex Teams as a messaging platform and use REST APIs to automate the creation of teams and rooms. Which sequence of REST API requests is needed to create and populate a new Webex team and create a populated Webex room for the team?

- A. POST /teams, POST /memberships, POST /rooms
- B. POST /teams, POST /people, POST /rooms
- C. POST /teams, POST /team/memberships, POST /rooms
- D. POST /teams, POST /team/memberships, POST /rooms, POST /memberships

**Correct Answer: B**

**Explanation**



**Explanation/Reference:**Reference: <https://developer.webex.com/docs/api/basics>**QUESTION 39**

Which Webex Teams webhook resource type indicates that a user interacted with a card?

- A. buttonActions
- B. attachmentActions
- C. webhookCardActions
- D. cardActions

**Correct Answer: B****Explanation****Explanation/Reference:**Reference: <https://developer.webex.com/docs/api/guides/webhooks>**QUESTION 40**

DRAG DROP

Drag and drop the code segments to construct a script that carries out these functions:

- adds a new room
- adds two users, Bob, and Alice, to the room
- when both the users have been added, sends a welcome message

**Select and Place:****Correct Answer:****Explanation****Explanation/Reference:**Reference: [https://github.com/webex/webex-js-sdk/tree/master/packages/node\\_modules/webex](https://github.com/webex/webex-js-sdk/tree/master/packages/node_modules/webex) (see usage)**QUESTION 41**

```
1  /**
2   * A small In-Room controls panel with 4 quick dial numbers
3   */
4   const xapi = require('xapi');
5
6   //These match the widget ids of the In-Room control buttons
7   const numbers = {
8     dial_catering: 'catering@example.com',
9     dial_it_support: 'itsupport@example.com',
10    dial_taxi: 'taxi@example.com',
11    dial_reception: 'reception@example.com',
12  },
13
14  function dial(number) {
15    xapi.command('call', {Number:number});
16  }
17
18  function listenToGui() {
19    xapi.event.on('UserInterface Extensions Widget Action', (event)-> {
20      if (event.Type === 'clicked') {
21        const number = numbers[event.WidgetId];
22        if(number) dial(number);
23        else console.log('Unknown button pressed', event.WidgetId);
24      }
25    });
26  }
```

Severity ▾ Enter filter ☐ Show history

```
22:38:35 [system] > Starting macros...
22:38:35 Quick dial > Loading...
22:38:36 Quick dial > Ready!
22:38:36 Quick dial > 'Unhandled promise rejection' {code: 3,
message: 'Ambiguous command',
data: {xpath: '/Call'}}
```

Refer to the exhibit. An end user reports that the speed dial button is not working on their Webex Device, and when loading into the Macro Editor, this error was presented. On which line is the incorrect syntax?

- A. line 4
- B. line 14
- C. line 15

D. line 22

**Correct Answer: C**

**Explanation**

**Explanation/Reference:**

Reference: <https://community.cisco.com/t5/telepresence-and-video/ce9-2-1-macro-framework-discussions/td-p/3220093>

**QUESTION 42**

DRAG DROP

Drag and drop the code segments from the right of the screen into the targets on the left to create a script that retrieves a list of rooms using the Webex JavaScript API and outputs the title and ID to the console for one that matches the title "My Webex discussion". Not all code segments are used.

**Select and Place:**

<pre>var Webex = require("webex"); var webex = Webex.init({   credentials: {access_token: "jhgdhdiuytut-hgjhg"} });</pre> <div style="border: 1px solid black; height: 30px; margin: 5px;"></div> <div style="border: 1px solid black; height: 30px; margin: 5px;"></div> <div style="border: 1px solid black; height: 30px; margin: 5px;"></div> <div style="border: 1px solid black; height: 30px; margin: 5px;"></div> <pre>    console.log(room.title, room.id);   });   catch(function(reason) {     console.error(reason);     process.exit(1);   }); });</pre>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">webex.rooms</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">list({ max:500 })</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">var room = rooms.items.filter(function(room){ return title: room == "My Webex Discussion" });</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">.resolve(function(rooms){</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">.getList({ max:500 })</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">webex.rooms.get</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">then(function(rooms) {</div> <div style="border: 1px solid black; padding: 5px;">var room = rooms.items.filter(function(room) { return room title == "MyWebex Discussion" })[0];</div>
---	--

**Correct Answer:**

<pre>var Webex = require("webex"); var webex = Webex.init({   credentials: {access_token: "jhgdhdiuytut-hgjhg"} });</pre> <div style="border: 1px solid black; padding: 5px; margin: 5px;">webex.rooms</div> <div style="border: 1px solid black; padding: 5px; margin: 5px;">list({ max:500 })</div> <div style="border: 1px solid black; padding: 5px; margin: 5px;">then(function(rooms) {</div> <div style="border: 1px solid black; padding: 5px; margin: 5px;">var room = rooms.items.filter(function(room) { return room title == "MyWebex Discussion" })[0];</div> <pre>    console.log(room.title, room.id);   });   catch(function(reason) {     console.error(reason);     process.exit(1);   }); });</pre>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">webex.rooms</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">list({ max:500 })</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">var room = rooms.items.filter(function(room){ return title: room == "My Webex Discussion" });</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">.resolve(function(rooms){</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">.getList({ max:500 })</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">webex.rooms.get</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">then(function(rooms) {</div> <div style="border: 1px solid black; padding: 5px;">var room = rooms.items.filter(function(room) { return room title == "MyWebex Discussion" })[0];</div>
--	--



## Explanation

### Explanation/Reference:

Reference: <https://github.com/webex/webex-js-sdk/blob/master/README.md>

## QUESTION 43

DRAG DROP

```
{messages
  { "$":
    { 'xmlns:serv': 'http://www.webex.com/schemas/2002/06/service',
      'xmlns:com': 'http://www.webex.com/schemas/2002/06/common',
      'xmlns:ep': 'http://www.webex.com/schemas/2002/06/service/ep',
      'xmlns:meet': 'http://www.webex.com/schemas/2002/06/service/meeting' },
    header: { response: { result: 'SUCCESS', gsbStatus: 'PRIMARY' } },
    body:
      { bodyContent:
        { '$':
          { 'xsi:type': 'eplstRecordingResponse',
            'xmlns:xsi': 'http://www.w3.org/2001/XMLSchema-instance'},
          matchingRecords: {total: '2', returned: '2', startFrom: '1'},
          recording:
            [ { recordingID: '90812441',
              hostWebExID: 'jlev@cdpneighbors.com',
              name: "Jeff Levesailor's Personal Room-20190711 1154-1",
              createTime: '07/11/2019 08:06:27',
              timeZoneID: '11',
              size: '0.017041206',
              streamURL: 'https://cdp.webex.com/wr/ldr.php?RCID=e7eba83fadfec6f5abd98637407499f7',
              fileURL: 'https://cdp.webex.com/wr/lrs.php?RCID=dc37fb81c5ba41e42db43247ac95b7e8',
              recordingType: '5',
              duration: '9',
              format: 'MP4',
              serviceType: 'MeetingCenter',
              password: '4Mt3J3r4',
              passwordReq: 'true',
              confID: '133167544940915779',
              shareToMe: 'false' },
              { recordingID: '90812244',
                hostWebExID: 'jlev@cdpneighbors.com',
                name: "Jeff Levensailor's Personal Room-20190711 1156-2",
                createTime: '07/11/2019 08:06:26',
                timeZoneID: '11',
                size: '0.01679802',
                streamURL: 'https://cdp.webex.com/wr/ldr.php?RCID=caf77cc9a8f564daeb06c6747c6eda01',
                fileURL: 'https://cdp.webex.com/wr/lrs.php?RCID=9a016ae489fe94af45b474c010047a81',
                recordingType: '5',
                duration: '6',
                format: 'MP4',
                serviceType: 'MeetingCenter',
                password: 'vHJpXCr4',
                passwordReq: 'true',
                confID: '133167544940915779',
                shareToMe: 'false' } ] ] ] ] }
```

Refer to the exhibit. A training coordinator must post links to Webex recordings on a company SharePoint site. This is usually a manual process, but a DevOps engineer wants to automate it using Webex XML APIs. After a successful LstRecording call wrapped in xml2js, the 'console.dir(result)' output is shown in the exhibit. Using 'dot notation', drag and drop the code below onto the code snippet to output the streamURL for each recording.

### Select and Place:

```
'recordings = result {{ [ ] }} {{ [ ] }} {{ [ ] }} {{ [ ] }}'
for (i=0, i<recordings.length, i++){Console.log(recordings[i] {{ [ ] }})}
```

body | recording | bodyContent | message | streamURL

### Correct Answer:

```
'recordings = result ({ body } ({ bodyContent } ({ streamURL } ({ message }  
for (i=0, i<recordings.length, i++){Console.log(recordings[i] ({ recording })))'
```

body		recording		bodyContent		message		streamURL
------	--	-----------	--	-------------	--	---------	--	-----------

Explanation

Explanation/Reference:

#### QUESTION 44

```
document.getElementById('share-screen').addEventListener('click', () => {  
  if (activeMeeting) {  
    const mediaSettings = {  
      receiveShare: true,  
      sendShare: true,  
    };  
  
    console.info('SHARE-SCREEN: Preparing to share screen via 'getMediaStreams');  
    activeMeeting.getMediaStreams(mediaSettings)  
      // '[, localShare]' is grabbing index 1 from the mediaSettingsResultsArray  
      // and storing it in a variable called localShare.  
      .then((mediaSettingsResultsArray) => {  
        const [, localShare] = mediaSettingsResultsArray;  
  
        console.info('SHARE-SCREEN: Add local share via 'updateShare');  
  
        return << missing code >>  
      })  
      .then(() => {  
        console.info('SHARE-SCREEN: Screen successfully added to meeting.');      })  
      .catch(e) => {  
        console.error('SHARE-SCREEN: Unable to share screen, error:');  
        console.error(e);  
      });  
  }  
  else {  
    console.error('No active meeting available to share screen.');  }  
});
```

Refer to the exhibit. Which code completes the return statement that initiates local screen sharing on the active meeting?

- A. activeMeeting.updateShare({ sendShare: true receiveShare: true, stream: null })
- B. activeMeeting.updateShare({ sendShare: true receiveShare: false, stream: remoteShare })
- C. activeMeeting.updateShare({ sendShare: true receiveShare: true, stream: localShare })
- D. activeMeeting.updateShare({ sendShare: false receiveShare: false, stream: null })

**Correct Answer: C**

**Explanation**

**Explanation/Reference:**

Reference: [https://github.com/webex/webex-js-sdk/tree/master/packages/node\\_modules/%40webex/plugin-meetings](https://github.com/webex/webex-js-sdk/tree/master/packages/node_modules/%40webex/plugin-meetings)