

Co- The Co-olest Learning

Labs Spaces at



• Basics •



Seating 2-8, CEU Library's Co-Labs, are flexible collaboration spaces open to the entire CEU community - students, staff, and faculty. They are **multi-purpose**, interactive rooms ideal for student group work, meetings, small trainings, and one-on-one consultations between librarians and students.

• Booking Technology •

- BrightSign Players = Displays are operated in Brightsign Network
- An HTML from BrightSign Network is loaded into the displays
- This HTML gets some parts from the CEU 's server and gets the calendar from the Libcal calling the LibCal API

Obtaining an Access Token

The endpoint used for requesting an access token for the client_credentials grant type.

<https://api2-eu.libcal.com/1.1/oauth/token>

The following POST fields are required:

- `client_id`
- `client_secret`
- `grant_type` client_credentials

Authorizing your API Requests

Once you have an access token, send it via the `Authorization` header:

```
POST /1.1/equipment HTTP/1.1
Host: api2-eu.libcal.com
Authorization: Bearer ACCESS_TOKEN
```

//API

```
var libCalID = "iid=3584";
var libCalIDKey = "key=8*****";
var apiUrlBase = "https://api2-eu.libc";
var groupId = getURLVariable("group")?
var roomName = getURLVariable("roomNum");
var qrText = '';

var rooms = {};

function getData(url, apiResource, api
var settings = {
```

• Room Technology •

Rooms are equipped with **48" LCD Screens** enabled for either **wireless content sharing** via Apple Airplay or USB ClickShare or wired access and tabletop connectors for HDMI or VGA. Rooms also have **webcam and online conference capability** (Skype, Skype for Business, WebEx, BlueJeans).



• Policy & Usage •

- 1) Co-Labs are only for groups; not individuals;
- 2) Reservations are available in 60 minutes slots;
- 3) A maximum of 6 hours per week can be booked by one person;
- 4) LDAP authentication is used.

