

[API] Setting up recording webhook and e-mail notification

Code		Author	BrainCert
Created Date	2018-10-13 11:57:38	Last Update	2018-10-13 12:00:03
Rating	☆☆☆☆☆	Votes	2

In API dashboard, you have the option to setup a recording webhook and e-mail notification. The API endpoint pings this URL specified here after a class recording is processed and automatically posts parameters such as **&roomId=123&recordId** as part of the URL specified above, so you can do some post-processing at your end.

Recording Webhook

In the URL field, select `http://` or `https://` from the dropdown and type your complete path to the parser file in your website. The API endpoint automatically posts parameters such as Room ID and Record ID so you can do some post processing and populate dashboards at your end.

The screenshot shows the API dashboard with a sidebar on the left containing menu items: Generate API Key, Hostname & SSL certificate, Logo & Favicon, Theme & Branding, Redirect URL, Recording notification (highlighted with a red box), Disk Usage, and Frequently Asked Questions. The main content area has two tabs: Recording Webhook (active) and Notification. The Recording Webhook tab displays a title, a URL input field with a dropdown set to 'https://' and the text 'www.myawesomewebsite.com/receive-recording.php', a light blue informational box with text about the API endpoint, and a green Save button.

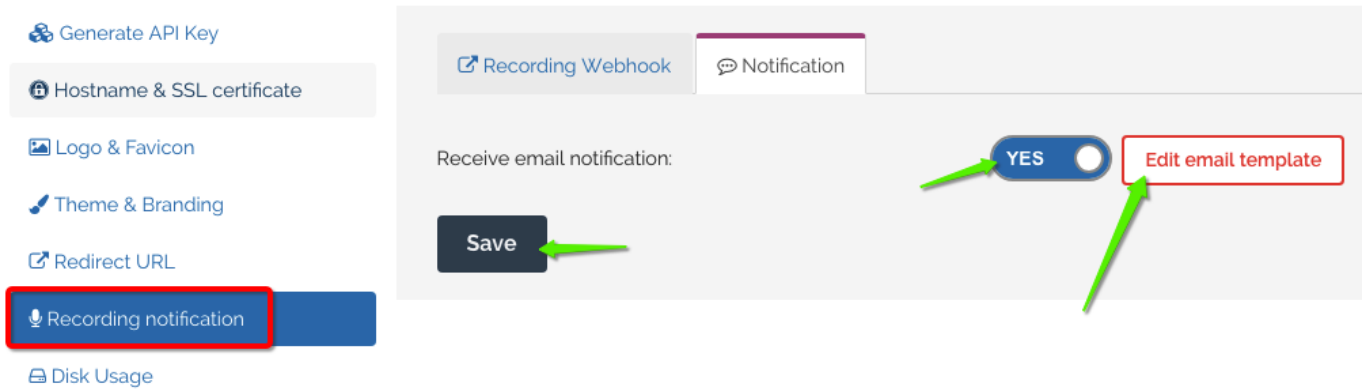
Your webhook should read raw data from the request body. You will get the data in JSON format.

Following is example for PHP:

```
$json = file_get_contents('php://input');
```

E-mail Notification

You may also setup a notification template with a list of email address where you would like to receive a notification when recordings are available.



Click "Edit email template" to customize the template text. Separate multiple email address by a comma and use variables such as {username} and {classroom-title} in the message body to automatically substitute with the relevant information.

Receive email notification ✕

Email Address

Email Subject

Message Body

Hey {username},

Your virtual classroom video recording for the session '{classroom-title}' was successfully converted into a high-quality WEBM file at BrainCert.

Click Save button to apply your changes. Now, do a quick 5 minute recording and test the webhook and notification emails.

We recommend looking at the following KB note to play recorded videos directly in your website using media players such as JWplayer and Video.js:

- [Downloading and playing recorded videos using API](#)