

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

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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 interface. On the left sidebar, the 'Recording notification' option is highlighted with a red box. The main content area has two tabs: 'Recording Webhook' (selected) and 'Notification'. Under the 'Recording Webhook' tab, there is a title 'Recording Webhook' and a URL input field. The URL field contains 'https://' in a dropdown and 'www.myawesomewebsite.com/receive-recording.php' in the text input. A red arrow points to the URL field. Below the URL field is a blue informational box with text: 'Ping this URL specified here after a class recording is processed. API endpoint a as &roomId=123&recordId as part of the URL specified above, so you can do so'. At the bottom of the panel is a green 'Save' button.

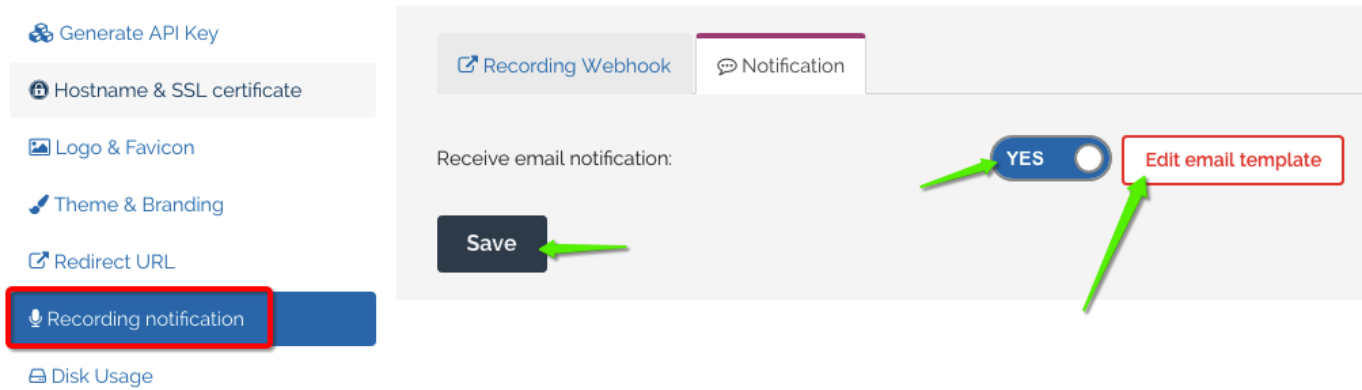
Your webhook should read raw data from the request body. You will get the data in JSON format.

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](#)