

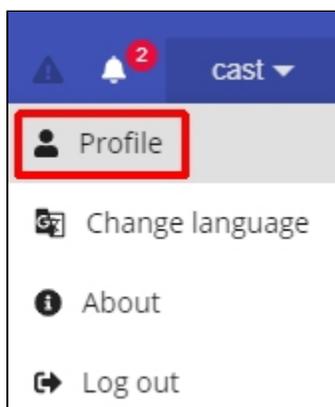
AIP Console - User Profile options

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 **Summary:** this page describes how to update your user profile and associated options.

Accessing your user profile

You can access your user profile by **clicking your user login name** in the upper right corner and selecting **Profile**:



The profile screen will then display:

Click to enlarge

The screenshot shows a user profile for 'cast'. At the top is a blue circular icon with a white person silhouette. Below it, the name 'cast' is displayed. The profile is divided into two sections: 'API Key' and 'Email Settings'. The 'API Key' section has a sub-header 'API Key' with an upward arrow, followed by the text 'No API Key found, click generate to create a new one'. Below this text are two buttons: 'DELETE' and 'GENERATE'. The 'Email Settings' section has a sub-header 'Email Settings' with an upward arrow, followed by an 'Email *' field containing a blurred email address. Below the field is a toggle switch labeled 'I want to receive email notifications', which is currently turned on. At the bottom right of this section is an 'UPDATE' button.

Available options

API Key

When third-party applications need to interact with the AIP Console API, it is possible to generate an **API key** in AIP Console and use that key to **access the required resources securely**. Traditional user/password credentials are deemed a security risk and can also expire causing recurring problems when the AIP Console API resources are used for automation purposes. An API key solves these issues and CAST recommends using one wherever possible.

Note that:

- An API key is generated on a per-user basis.
- One key can exist for each user.
- When a new key is generated, the old one instantly becomes invalid.

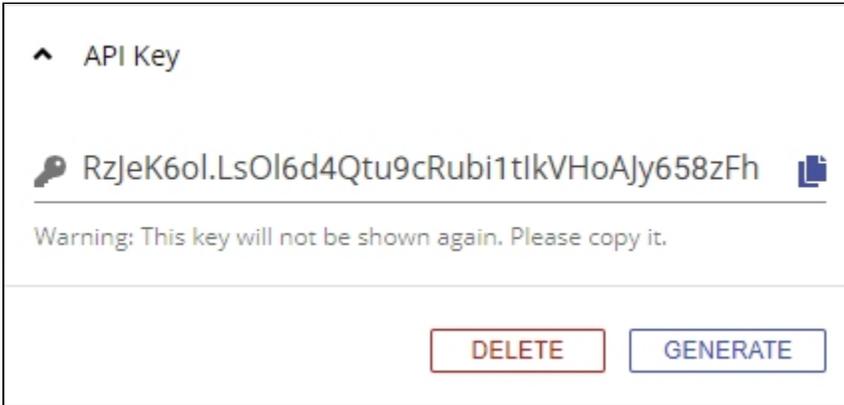
Generating an API key

 Note that any user can generate an API key regardless of the **role** assigned to them.

Click **Generate**:

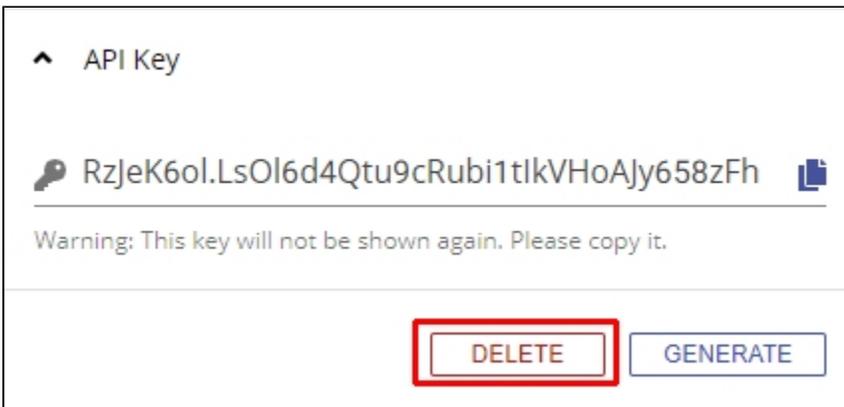
This is a close-up of the 'API Key' section from the previous screenshot. It shows the sub-header 'API Key' with an upward arrow, the text 'No API Key found, click generate to create a new one', and two buttons: 'DELETE' and 'GENERATE'. The 'GENERATE' button is highlighted with a red rectangular border.

A 41 character key will be generated. Use the **copy icon** to copy the key to your clipboard. Ensure you take a copy as the key **will not be shown again**:



Deleting an existing key

If you have already generated a key for your login but you **no longer require it** or need to **generate a new one**, click the **Delete** button to remove the existing API key:



Using an API key

When third-party applications need to interact with the AIP Console API, ensure that you add an **X-API-KEY** attribute in the request header which contains your API Key. For example with [curl](#):

```
curl -H "X-API-KEY: 06935MrA.G7LStH3Ck9sgeHBYokzIjTdv2DTbicsT" http://aip-console/rest
```



Note that:

- **X-API-KEY** is the alternative of **Authorization** header.
- If the value of **X-API-KEY** is wrong then the API throws a 401 status (Unauthorized).

Email settings

If you would like to be notified via email with regard to the following "job" related statuses you can **enter an email address** and set the **enable email notifications button** to active:

- job successfully completed
- job failed due to an error
- user manually stopped a job
- application creation successful
- new version created
- etc.

 **Email Settings**

Email *

I want to receive email notifications

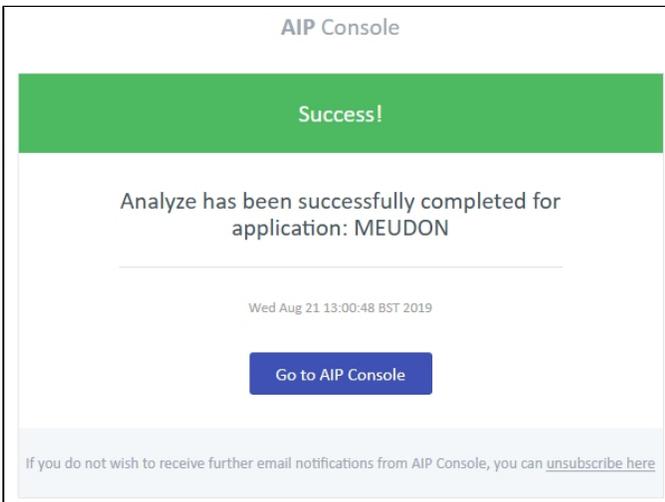
[UPDATE](#)

Email	Enter the email address you want to receive notifications on.
I want to receive email notifications	Toggle this button to either enable or disable notifications sent via email.
Update	Use this button to save any changes made to the options.

 In order for notifications to be sent successfully an AIP Console admin will need to [configure the mail server](#).

Example email

Click to enlarge



Unsubscribe function

Each email notification sent to you will contain a link to **unsubscribe**. Clicking the link will take the user directly back to the user profile page where the **I want to receive email notifications** button can be deactivated.

Click to enlarge

AIP Console

Success!

Analyze has been successfully completed for
application: MEUDON

Wed Aug 21 13:00:48 BST 2019

[Go to AIP Console](#)

If you do not wish to receive further email notifications from AIP Console, you can [unsubscribe here](#)