

How to sign the request?

1. Get your api token and secret from your ProctorExam platform **Settings > Advanced Settings**
2. Place the **token** in the Authorization request header (the token is used to identify your user)

```
'headers': {
  'Accept': 'application/vnd.proctowise.v3',
  'Content-Type': 'application/json',
  'Authorization': 'Token
token=zL8NGW8tmjhZvEDjo8naqA'
}
```

3. Generating the signature
 - a. Create a string from the params object with the format `key=value` separated by `?` and ordered alphabetically by `key`
 - b. Create a `HMAC sha256` hash from the string built in the previous step and using the secret key for your user
 - c. Add the signature to the params with the key `"signature"`
4. Refer to the code examples (NodeJS, Python, Ruby)
 - a. [NodeJS](#)
 - b. [Ruby](#)
 - c. [Python](#)

How do I create the student session links (check requirements/exam)?

1. Get a the desired student session from the platform:
 - a. [GET /student_sessions/:id](#)
 - b. [GET /exams/id/show_student](#)
2. Extract the student token from the response, the key name is `"token"`
3. Build the link:
 - a. Check requirements:
`https://<environment>.proctorexam.com/check_requirements/<token>`
 - b. Exam: `https://<environment>.proctorexam.com/student_sessions/<token>`