

# Canvas API

## Example API URLs:

Show all items (pages, quizzes, assignments, ....) from a module.

```
https://.../api/v1/courses/3237/modules/19631/items
```

Show assignment **110611** from course **7760**

Include user- en submission information \*see parameters)

```
https://.../api/v1/courses/7760/assignments/110611  
/submissions?include[]=submission_comments&include[]=user
```

Zelfde maar nu alleen van user **61196**

```
https://.../api/v1/courses/7760/assignments/131589/submissions/61196  
?include[]=submission_comments&include[]=user
```

## Boiler Plate for rating a submission with Python

```
from canvasapi import Canvas

course = canvas.get_course(course_id)
assignment = course.get_assignment(assignment_id)

submissions = assignment.get_submissions(include=["user", "submission_comments"])

for submission in submissions:
    # create code to search for the right submission (don't know how to select one directly...?
    if ( submission.id == ....):
        this_attempt = submission.attempt
        submission.edit(submission={"posted_grade": str(10)})
```

```
submission.edit(comment={"text_comment": 'Well done!', "attempt": this_attempt})
```

xxx

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