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# **Algo Method**

**Hiroshi Tsuyuki <kagemeka1@gmail.com>**

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CHAPTER  
ONE

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## ALGOMETHOD PACKAGE

### 1.1 Module contents

```
class algomethod.Language(name: 'str', id: 'int', extensions: 'list[str] | None' = None)
    Bases: object

    extensions: list[str] | None = None
    id: int
    name: str

class algomethod.Lecture(id: 'int', title: 'str')
    Bases: object

    id: int
    title: str

class algomethod.LoginCredentials(mail: 'str', password: 'str')
    Bases: object

    mail: str
    password: str

class algomethod.Submission(id: 'int', task_id: 'int', language: 'str', code: 'str | None' = None)
    Bases: object

    code: str | None = None
    id: int
    language: str
    task_id: int

algomethod.fetch_submission_code(driver: selenium.webdriver.chrome.webdriver.WebDriver, submission_id: int) → str

algomethod.fetch_submissions(driver: selenium.webdriver.chrome.webdriver.WebDriver, task_id: int, username: str) → list[algomethod.Submission]

algomethod.fetch_task_ids() → list[int]
algomethod.get_extension(language: str) → str
algomethod.input_login_credentials() → algomethod.LoginCredentials
```



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**CHAPTER  
TWO**

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