

ALUNO: FRANCISCO RUBEN VASCONCELOS FREITAS

Passo 01: Instalar o poetry

```
PS C:\Users\ruben\Documents\ALPHAEDTECH\HARD> (Invoke-WebRequest -Uri https://install.python-poetry.org -UseBasicParsing).Content | py -
Retrieving Poetry metadata

# Welcome to Poetry!

This will download and install the latest version of Poetry,
a dependency and package manager for Python.

It will add the `poetry` command to Poetry's bin directory, located at:

C:\Users\ruben\AppData\Roaming\Python\Scripts

You can uninstall at any time by executing this script with the --uninstall option,
and these changes will be reverted.

Installing Poetry (1.7.1)
Installing Poetry (1.7.1): Creating environment
Installing Poetry (1.7.1): Installing Poetry
Installing Poetry (1.7.1): Creating script
Installing Poetry (1.7.1): Done

Poetry (1.7.1) is installed now. Great!

To get started you need Poetry's bin directory (C:\Users\ruben\AppData\Roaming\Python\Scripts) in your `PATH`
environment variable.

Alternatively, you can call Poetry explicitly with `C:\Users\ruben\AppData\Roaming\Python\Scripts\poetry`.

You can test that everything is set up by executing:

`poetry --version`
```

```
PS C:\Users\ruben\Documents\ALPHAEDTECH\HARD> poetry --version
Poetry (version 1.7.1)
```

Passo 02:

```
PS C:\Users\ruben\Documents\ALPHAEDTECH\HARD\CICLO-1\MODULO-8-AMBIENTE-VIRTUAL\AULA-01-ENV-POETRY\ATIVIDADE\Q01> poetry new projeto_q01
Created package projeto_q01 in projeto_q01
```

Passo 03:

```
pyproject.toml U X
CICLO-1 > MODULO-8-AMBIENTE-VIRTUAL > AULA-01-ENV-POETRY > ATIVIDADE
1  [tool.poetry]
2  name = "projeto-q01"
3  version = "0.1.0"
4  description = ""
5  authors = ["rubenfreita <rubensfreitas65@gmail.com>"]
6  readme = "README.md"
7
8  [tool.poetry.dependencies]
9  python = "^3.9"
10
11
12  [build-system]
13  requires = ["poetry-core"]
14  build-backend = "poetry.core.masonry.api"
15
```