pip install robotframework

<https://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#creating-test-data>

| *Different sections in data* | |
| --- | --- |
| **Section** | **Used for** |
| Settings | 1) Importing [test libraries](https://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#using-test-libraries), [resource files](https://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#resource-files) and [variable files](https://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#variable-files).  2) Defining metadata for [test suites](http://robot-framework.readthedocs.org/en/master/autodoc/robot.running.html#robot.running.model.TestSuite) and [test cases](http://robot-framework.readthedocs.org/en/master/autodoc/robot.running.html#robot.running.model.TestCase). |
| Variables | Defining [variables](https://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#variables) that can be used elsewhere in the test data. |
| Test Cases | [Creating test cases](https://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#creating-test-cases) from available keywords. |
| Tasks | [Creating tasks](https://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#creating-tasks) using available keywords. Single file can only contain either tests or tasks. |
| Keywords | [Creating user keywords](https://robotframework.org/robotframework/latest/RobotFrameworkUserGuide.html#creating-user-keywords) from existing lower-level keywords |
| Comments | Additional comments or data. Ignored by Robot Framework. |