**Using a Realsense Camera in Python**

**Install Python 3.9.1**

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| Step # | Instruction | Illustration |
| 1 | Install Python using the official [Python website](https://www.python.org/downloads/release/python-391/#:~:text=Windows%20installer%20(64%2Dbit)) |  |

**Install Libraries**

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| Step # | Instruction | Illustration |
| 1 | Open command prompt by pressing ‘Win,’ typing ‘cmd’ and pressing ‘Enter’ |  |
| 2 | Type ‘pip3 install pyrealsense2’ and press ‘Enter’ |
| 3 | Type ‘pip3 install opencv-python’ and press ‘Enter’ |
| 4 | The documentation of this library is [here](https://pyrealsense.readthedocs.io/en/master/) |

**Prepare Python**

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| Step # | Instruction | Illustration |
| 1 | Download the code [here](https://github.com/Doomsy1/Pollinator/blob/main/camera.py) |  |
| 2 | Change the actions you want to do under main() |
| 3 | Run the code |