Objective:

Easy access and visualization to log file by service.

Features needed:

1. Histogram
2. Dropdown box
3. Receive arguments from command line
4. Can process multiple files
5. Categories: linked, unlinked, RFiD
6. Analysis: tray arrives too late / too early
7. Indicate: no bag / loose item

What I have:

1. Process single txt file
2. Histogram for all data by showing all beam difference
3. Find unaccepted RFiD by diff value

What I plan to do:

1. Process multiple files (on the same folder?)
2. Make program to receive command arguments
3. Check file exist or not
4. Development based on OOP
5. PyQt display UI
6. Be able to choose specific RFid from histogram (by mouse or elsewhere)

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