Introduction and Evolution of the LogiHeart App

LogiHeart is an application developed by BrainStorm Tech

The purpose of this app is to manage stock control and the logistics process. The name 'LogiHeart' combines the word 'Logi', from 'logistics', with 'Heart' to symbolize dedication and care

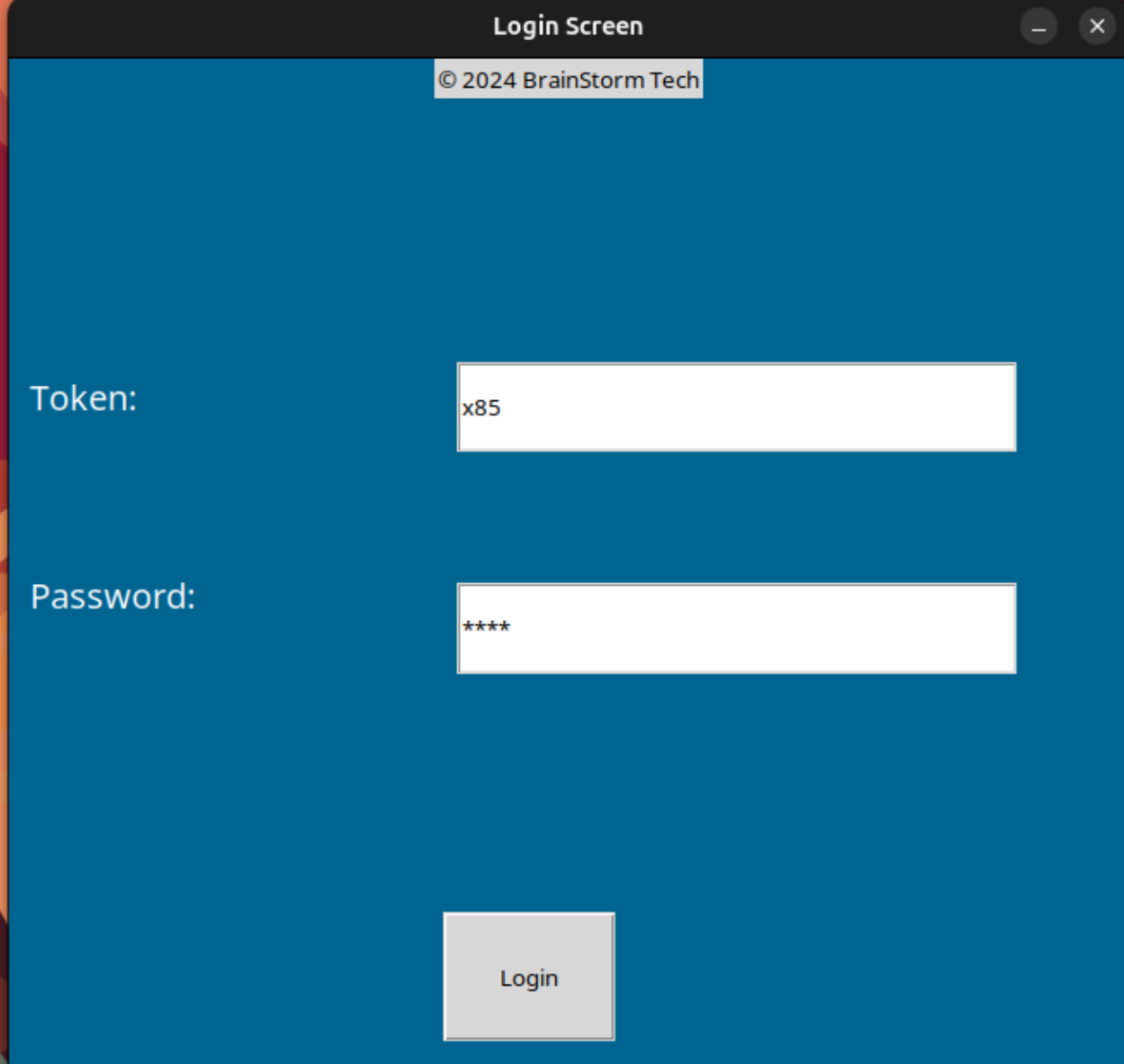The first version of this app didn't have a great visual design because I didn't have much experience with layout and graphical interfaces. That version was released in April 2024. Now, a year later, I've been working on it again with a focus on improving its interface and user experience

Now let's see the comparisons

Login Screen

Old Version:

Simpler design, without a clear visual identity.

Generic title.

No brand prominence.

Login Screen

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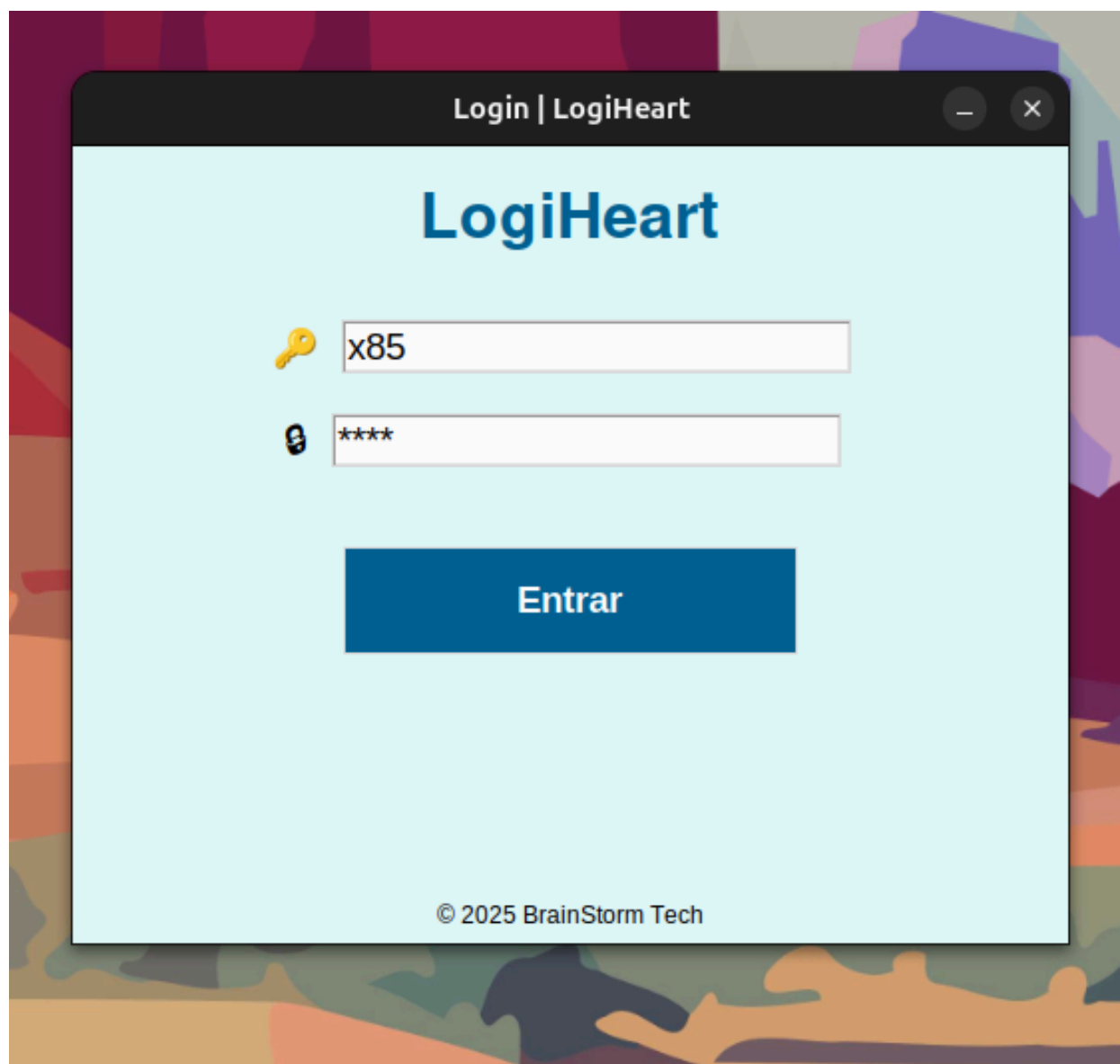
Token: x85

Password: ****

Login

New Version:

Visible system name ("LogiHeart") highlighted in blue.

Icons next to username and password fields, which improves usability.

Footer with ©2025 BrainStorm Tech, reinforcing the brand.

More user-friendly layout, soft colors and centered alignment.

Login | LogiHeart

LogiHeart

🔑 x85

🔒 ****

Entrar

© 2025 BrainStorm Tech
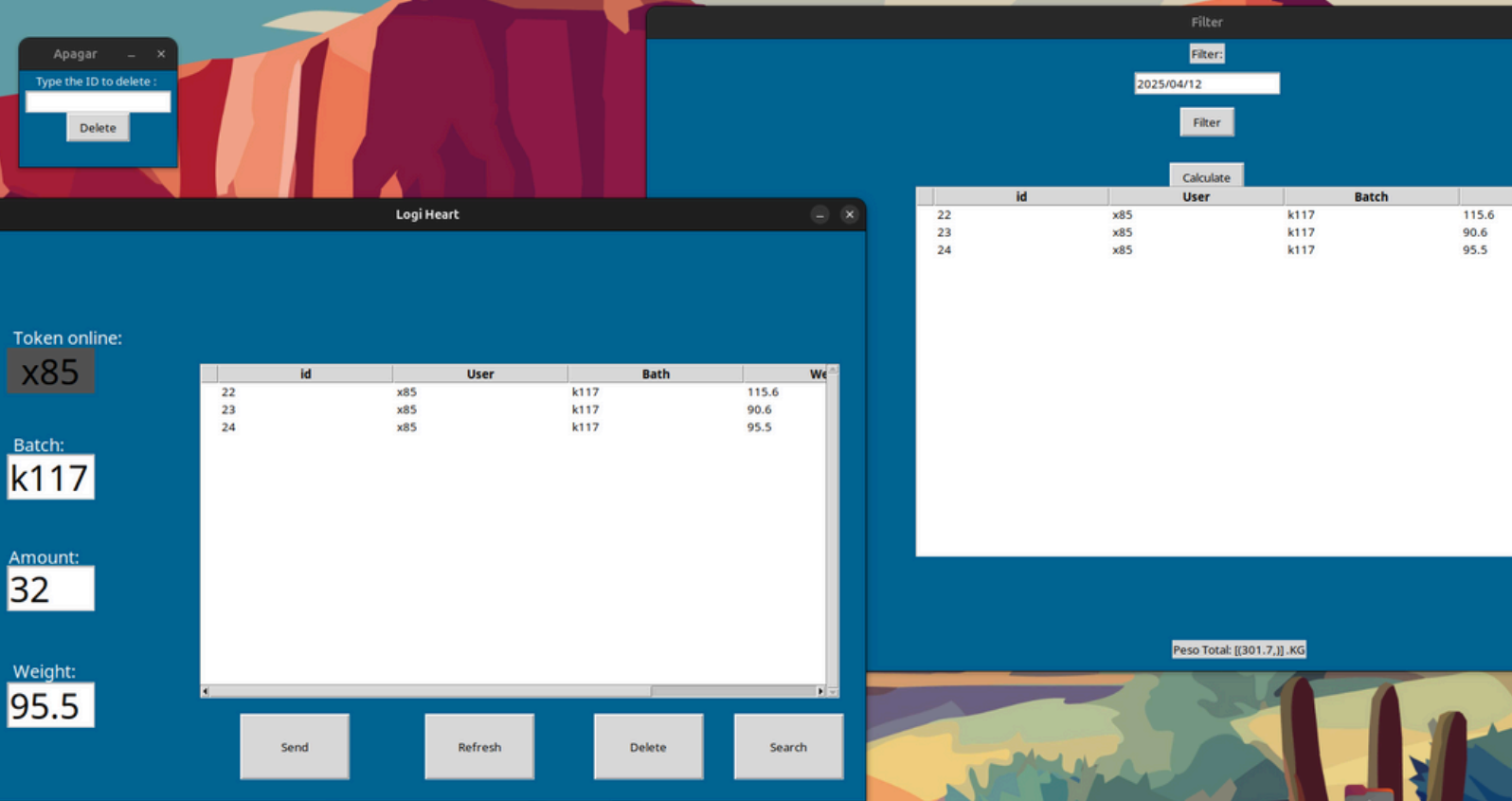
main screen + search date + delete info

Old Version:

Very basic look. More cluttered layout. Fields and buttons are less visually organized.

New Version: Cleaner and more modern interface. Better distribution of elements. Buttons and fields are easier to identify and use. .

Employee Management (Add + Delete)

Old Version:

Simpler screen, with fields and buttons in random positions.

Difficult to distinguish functions at first glance.

New Version:

More intuitive interface.

Clear separation between adding and deleting employees.

Improved aesthetics.
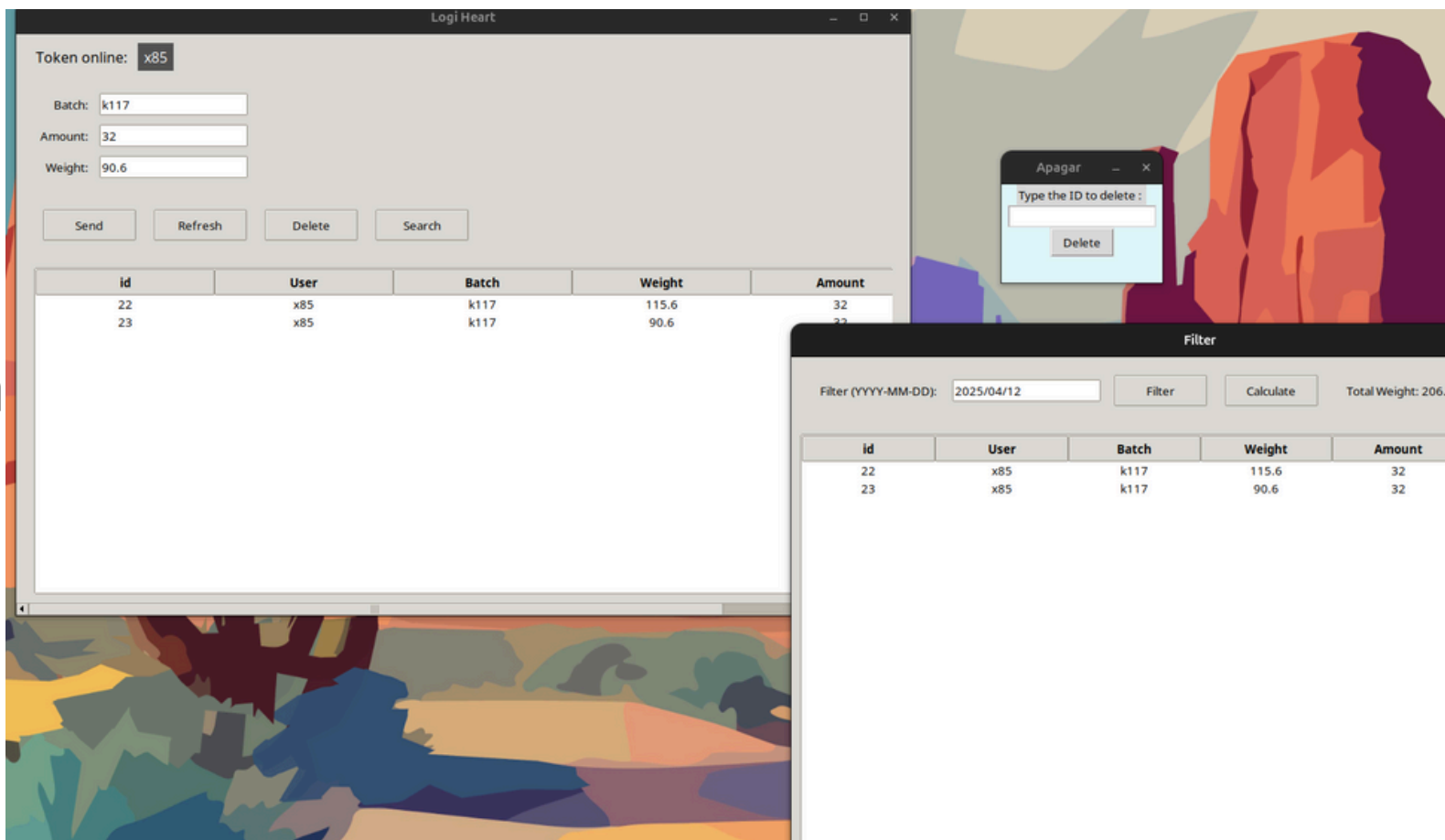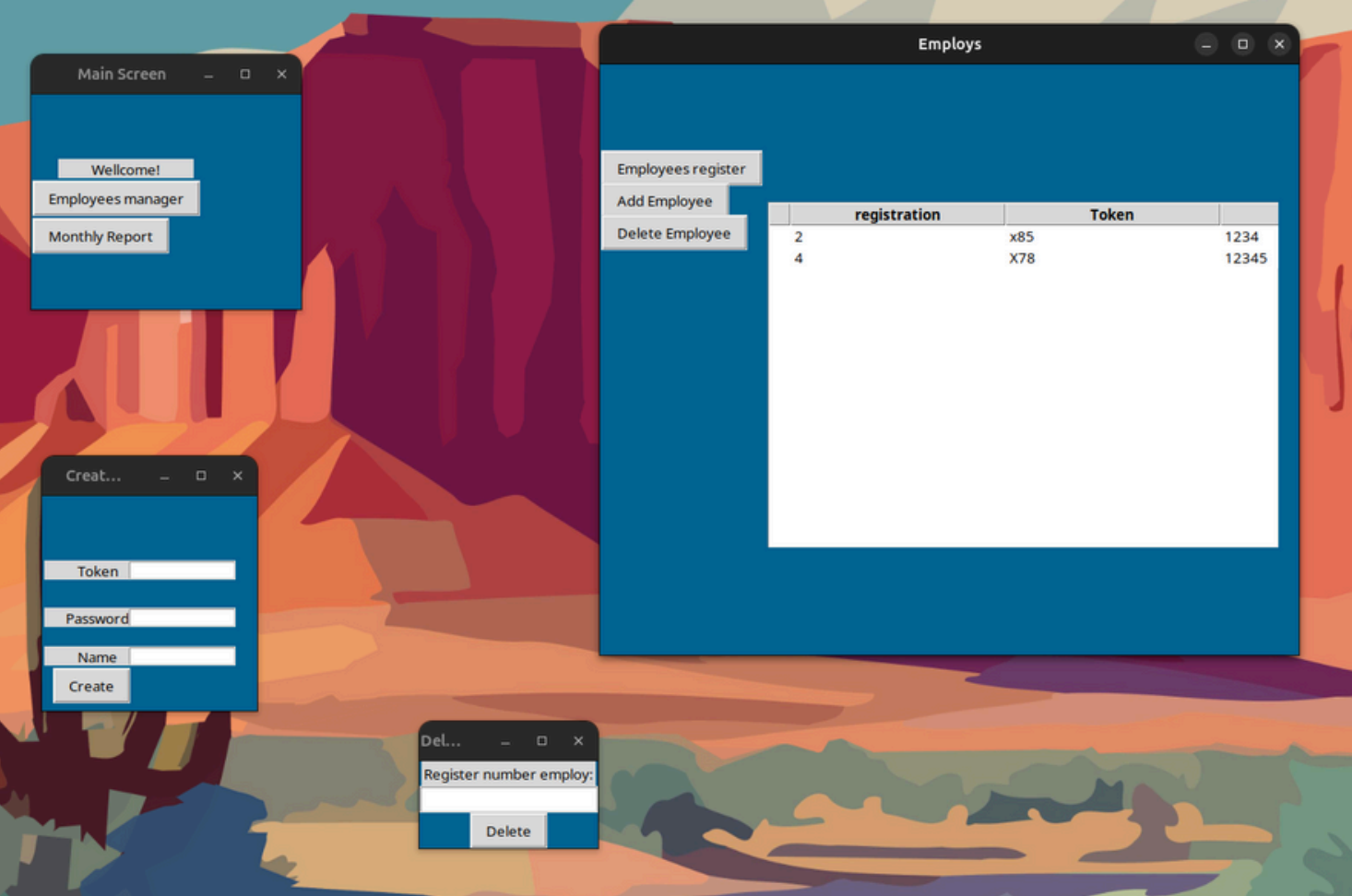
Main Screen of the Administrative Module

Old Version:

Mixture of functions and cluttered appearance.

Confusion between menus and buttons
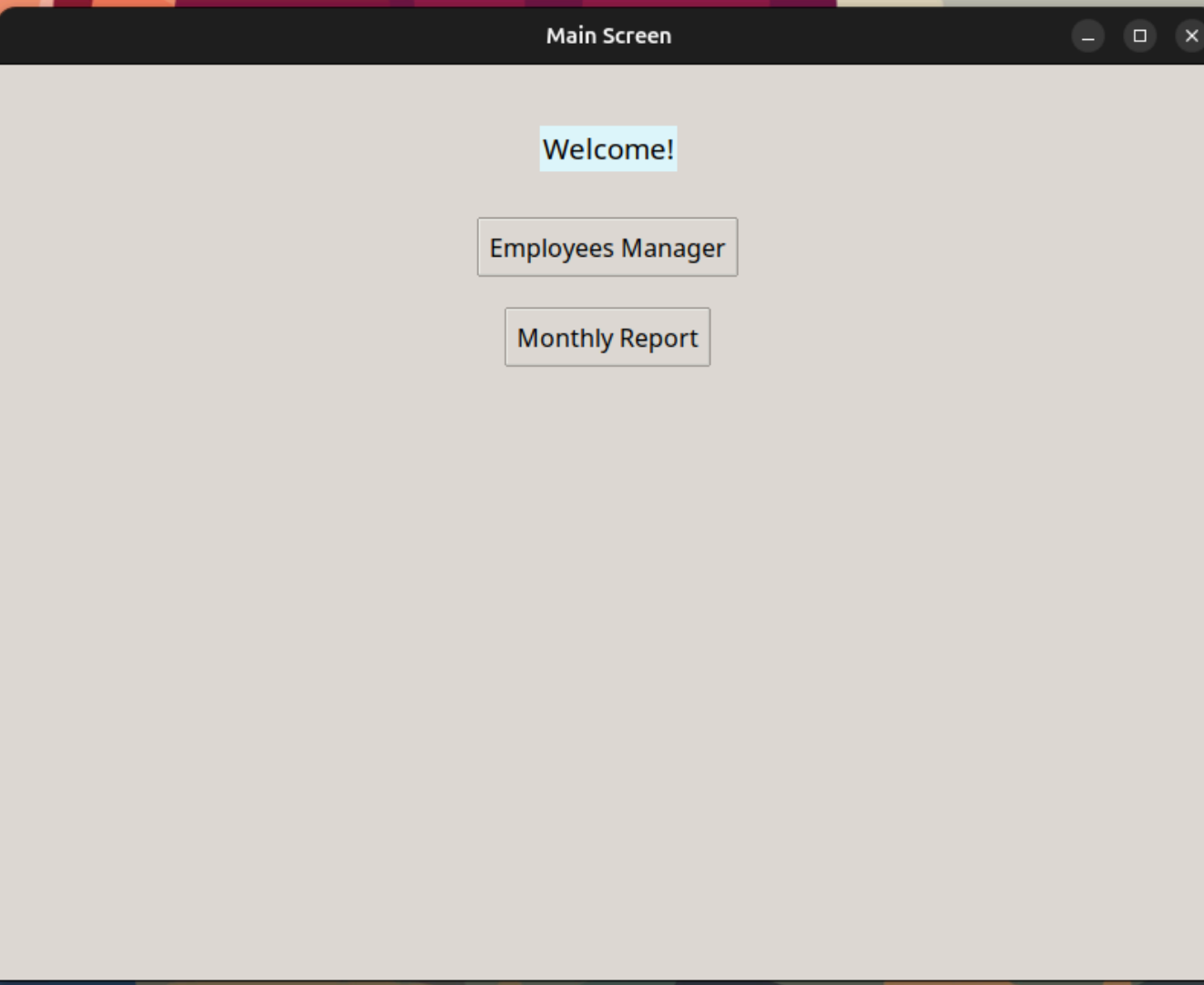
Main Screen of the Administrative Module

New Version:

Much cleaner and more minimalist.

Clear welcome message ("Welcome!").

Two main options: "Employees Manager" and "Monthly Report".

Ideal for easier navigation and reducing distractions.

Menage invoice, filter data old version+pdf creator

Old Version:

Very busy and disorganized layout.

Filters difficult to understand.

PDF generation not very prominent.

New Version:

Much cleaner layout.

Well-organized date filters.

Visible and functional export to PDF button.

Old Version Screenshots

Apr 12 01:45

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packing list 2025-04-12.pdf

35%

RECIPIENT:

(company name)

Street Name: (street name) City: (city name, 00000)

Cod:	Batch:	Weight:	Amount:	Date:
10,	K117,	33.5,	36,	2025-04-10
11,	K117,	28.65,	6,	2025-04-10
12,	K117,	30.80,	6,	2025-04-10
13,	K117,	31.16,	6,	2025-04-10
14,	K117,	29.65,	6,	2025-04-10
15,	K117,	32.54,	6,	2025-04-10
16,	K117,	30.55,	6,	2025-04-10
17,	K117,	31.31,	6,	2025-04-10
18,	K117,	30.62,	6,	2025-04-10
19,	K117,	30.96,	6,	2025-04-10
20,	K117,	30.54,	6,	2025-04-10
21,	K117,	27.65,	6,	2025-04-10
22,	k117,	115.6,	32,	2025-04-12
23,	k117,	90.6,	32,	2025-04-12
24,	k117,	95.5,	32,	2025-04-12

Total Value:301.7

Manage Invoice

Filter:

Total Weight: [(301.7, Decimal('96'))]

Start Date: 2025/04/10
End Date: 2025/04/12
Batch: k117
Recipient : (company name)
St/Address: (street name)
City/ZipCode (city name, 00000)
Total Weight 301.7

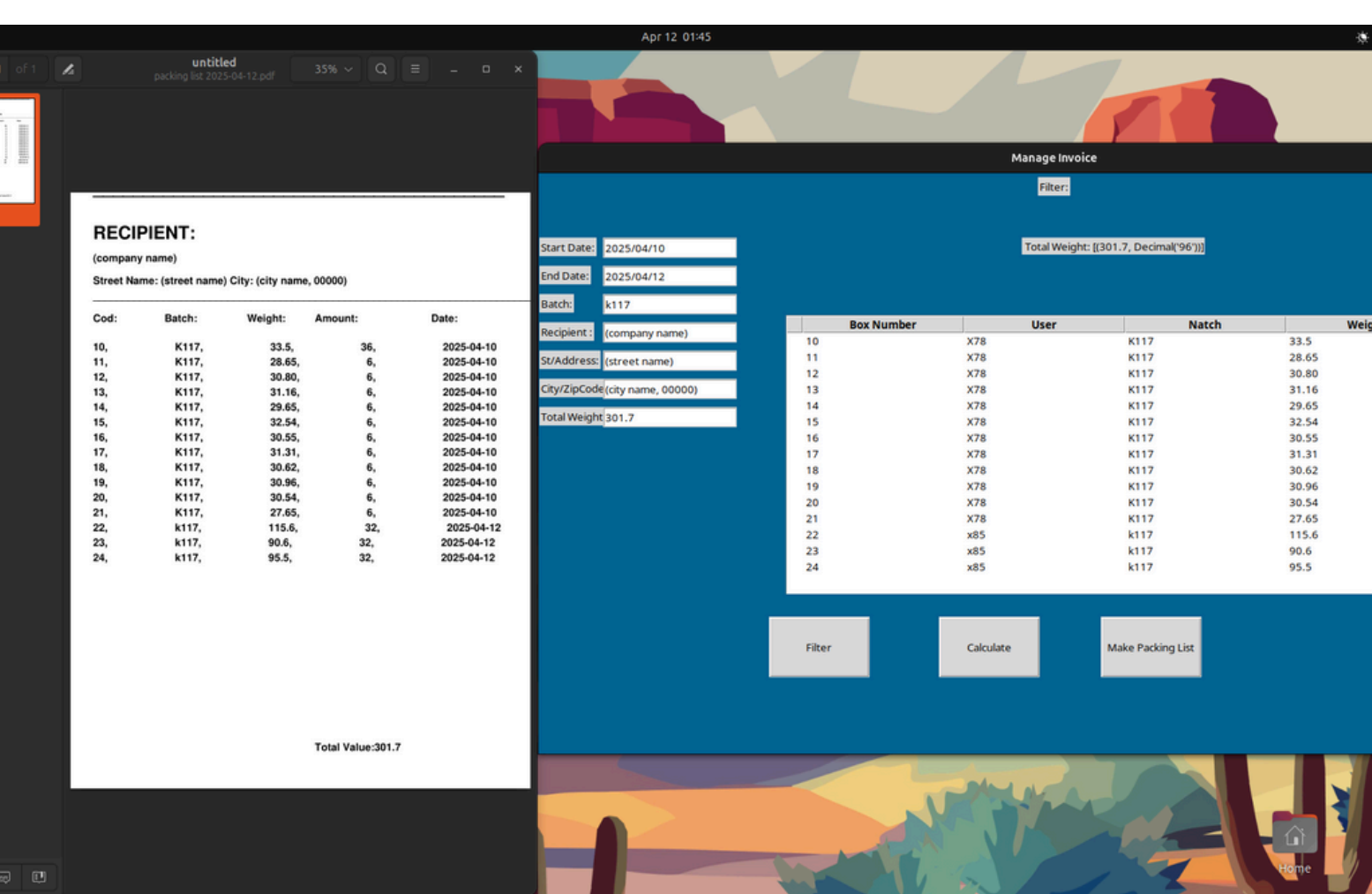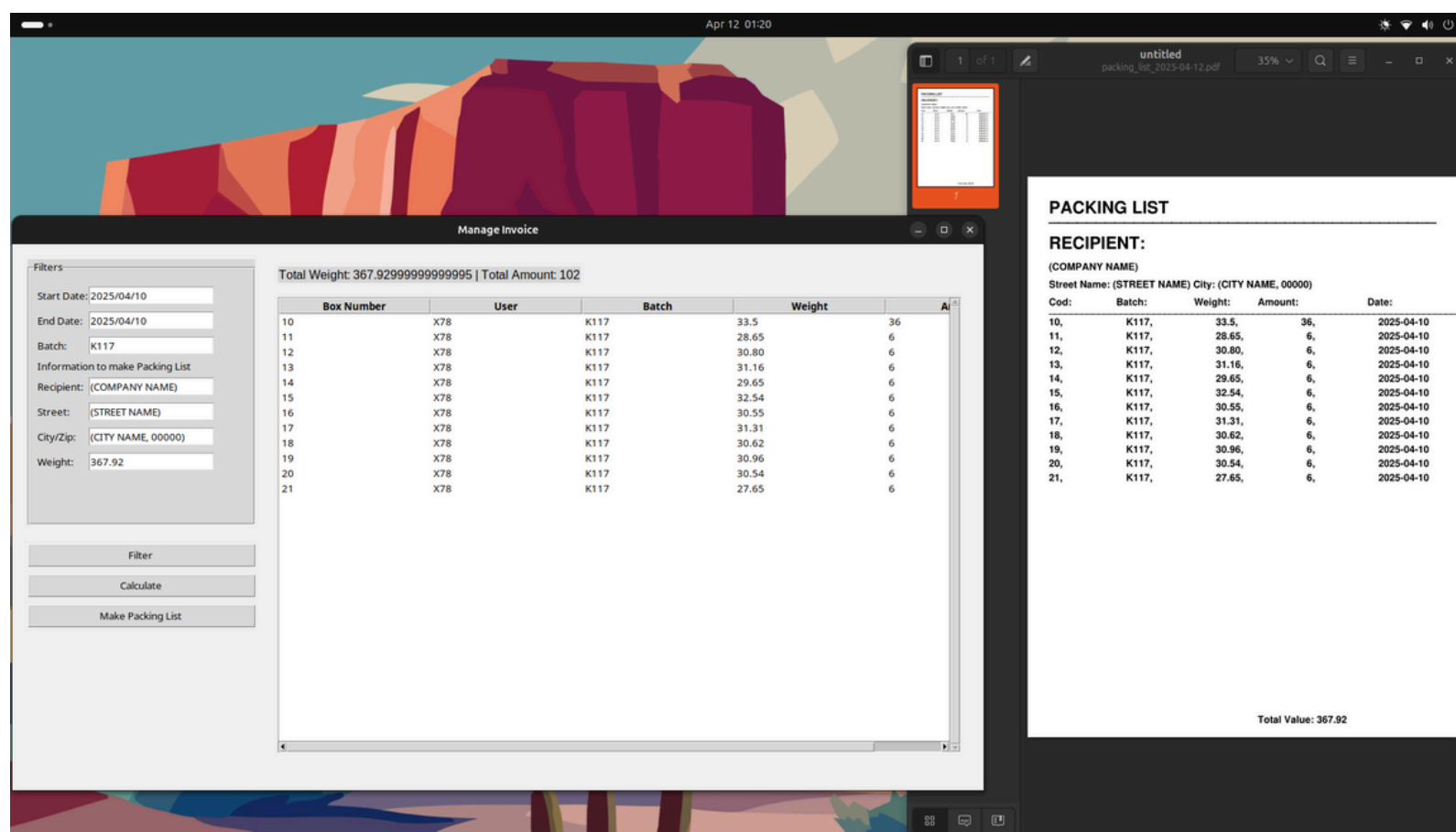| Box Number	User	Natch	Weigh
10	X78	K117	33.5
11	X78	K117	28.65
12	X78	K117	30.80
13	X78	K117	31.16
14	X78	K117	29.65
15	X78	K117	32.54
16	X78	K117	30.55
17	X78	K117	31.31
18	X78	K117	30.62
19	X78	K117	30.96
20	X78	K117	30.54
21	X78	K117	27.65
22	x85	k117	115.6
23	x85	k117	90.6
24	x85	k117	95.5

Filter   Calculate   Make Packing List

Home

New Version Screenshots

Apr 12 01:20

Manage Invoice

Filters

Start Date: 2025/04/10
End Date: 2025/04/10
Batch: K117
Information to make Packing List
Recipient: (COMPANY NAME)
Street: (STREET NAME)
City/Zip: (CITY NAME, 00000)
Weight: 367.92

Total Weight: 367.92999999999995 | Total Amount: 102

Box Number	User	Batch	Weight	A
10	X78	K117	33.5	36
11	X78	K117	28.65	6
12	X78	K117	30.80	6
13	X78	K117	31.16	6
14	X78	K117	29.65	6
15	X78	K117	32.54	6
16	X78	K117	30.55	6
17	X78	K117	31.31	6
18	X78	K117	30.62	6
19	X78	K117	30.96	6
20	X78	K117	30.54	6
21	X78	K117	27.65	6

Filter
Calculate
Make Packing List

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PACKING LIST

RECIPIENT:

(COMPANY NAME)

Street Name: (STREET NAME) City: (CITY NAME, 00000)

Cod:	Batch:	Weight:	Amount:	Date:
10,	K117,	33.5,	36,	2025-04-10
11,	K117,	28.65,	6,	2025-04-10
12,	K117,	30.80,	6,	2025-04-10
13,	K117,	31.16,	6,	2025-04-10
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17,	K117,	31.31,	6,	2025-04-10
18,	K117,	30.62,	6,	2025-04-10
19,	K117,	30.96,	6,	2025-04-10
20,	K117,	30.54,	6,	2025-04-10
21,	K117,	27.65,	6,	2025-04-10

Total Value: 367.92

So, that's it for this presentation! Thank you for reading this post — I hope you were able to understand it, enjoyed it, and liked what you saw.
Feel free to connect with me in coments or messages :)

BrainStorm Company Technology