



A screenshot of a macOS terminal window with a grey title bar containing three colored window control buttons (red, yellow, green) on the left and the text "1. zsh" on the right. The terminal is divided into three panes, each with a grey header labeled "bash". The left pane shows the command "The-Comp% cd /Users/[redacted]/Documents/owee" followed by "The-Comp% python launcher.py" with a white cursor at the end. The middle and right panes are empty. To the right of the terminal, red text reads "type this command to launch the app".

```
1. zsh
```

bash	bash	bash
The-Comp% cd /Users/[redacted]/Documents/owee The-Comp% <u>python launcher.py</u>		

type this command to launch the app

bash

bash

bash

```
The-Comp% python launcher.py
```

```
| ***** Welcome to Owee ***** |
```

```
What would you like to do?
```

1. Add an owee
2. Delete an owee
3. Display Dashboard (watch all owees)
4. Change the status (reverse the current status Still Loaned/Given Back)
5. Send a reminder message to the person owing you
6. Modify due date
7. Quit

```
> |
```

Main Menu

bash

bash

bash

The-Comp% python launcher.py

| ***** Welcome to Owee ***** |

What would you like to do?

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> 1

Add an owee

Fill the form, enter 'none' if you don't want to fill an answer

1- Add an owee.

Enter first name:

Fill the form, enter 'none' if you don't want to fill an answer

1- Add an owee.

Enter first name: Bill

Enter last name: Boba

Enter email: some@mail.com

Enter address: some address

Enter a phone number (format: (11) 111-1111): (256) 234-1234

Enter the type of object (e.g: money, shirt): money

Enter a value: 60

Enter a due date (format: 1 Jan 2014): 30 Oct 2014

Enter a note regarding the transaction: This person tends to forget that he owes me :)

...Owee successfully added.

Form

| ***** Welcome to Owee ***** |

What would you like to do?

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> 3

Display Dashboard

Overview

[Dashboard](#)

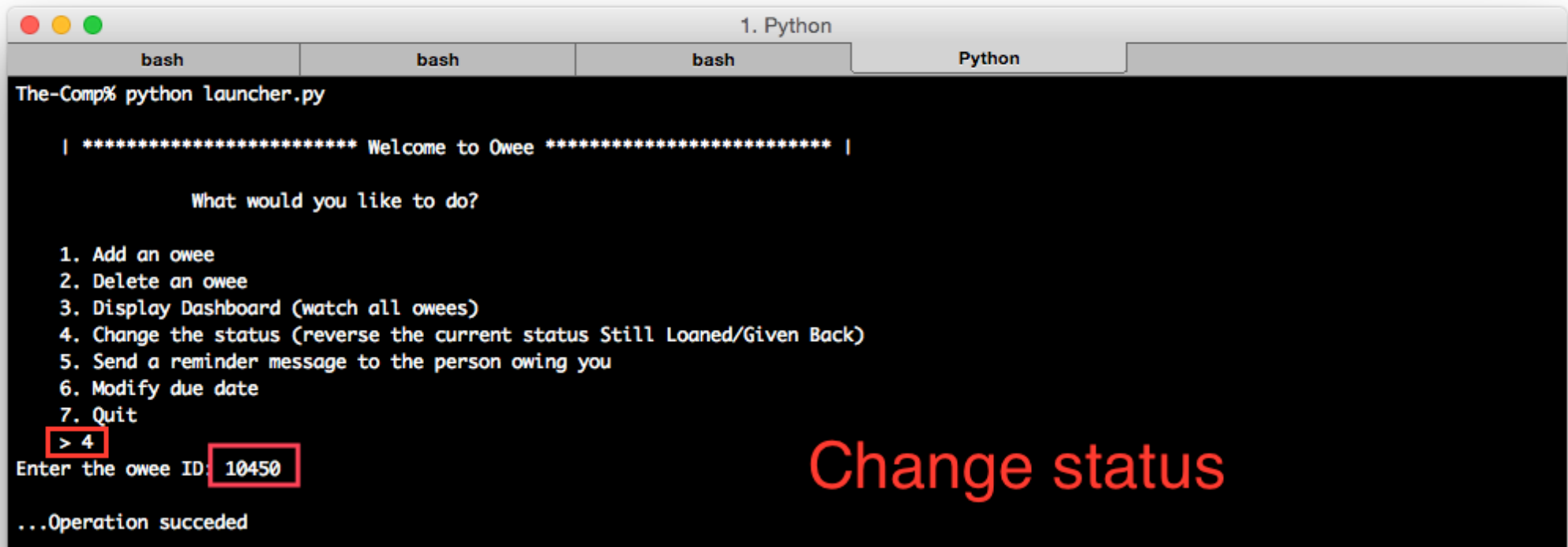
Owees

Owee ID	Name	Object Type	Value	Start date	Due date	Status	Note
10450	Bill	Money	\$ 60	19 Oct 2014	30 Oct 2014	Still Loaned	This person tends to forget that he owes me :)

Overview

Owees

Owee ID	Name	Object Type	Value	Start date	Due date	Status	Note
10450	Bill	Money	\$ 60	19 Oct 2014	30 Oct 2014	Still Loaned	This person tends to forget that he owes me :)



```
The-Comp% python launcher.py

| ***** Welcome to Owee ***** |

What would you like to do?

1. Add an owee
2. Delete an owee
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4. Change the status (reverse the current status Still Loaned/Given Back)
5. Send a reminder message to the person owing you
6. Modify due date
7. Quit
> 4
Enter the owee ID: 10450
...Operation succeeded
```

Change status

Overview

Status changed

Owees

Owee ID	Name	Object Type	Value	Start date	Due date	Status	Note
10450	Bill	Money	\$ 60	19 Oct 2014	30 Oct 2014	Given Back	This person tends to forget that he owes me :)



bash

bash

bash

Python

The-Comp% python launcher.py

| ***** Welcome to Owee ***** |

What would you like to do?

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 2. Delete an owee
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 6. Modify due date
 7. Quit
- > 5

Send a reminder message

Enter the owee ID: 10450

1

Send a reminder

Enter your email (only Gmail or Yahoo are valid for now): [REDACTED]@gmail.com

2

Enter your email password:

3

Connection to Gmail successful

Subject: Hey Buddy

Message: Hello this is Bob just here to remind you about the money you owe me that's all, bye :)

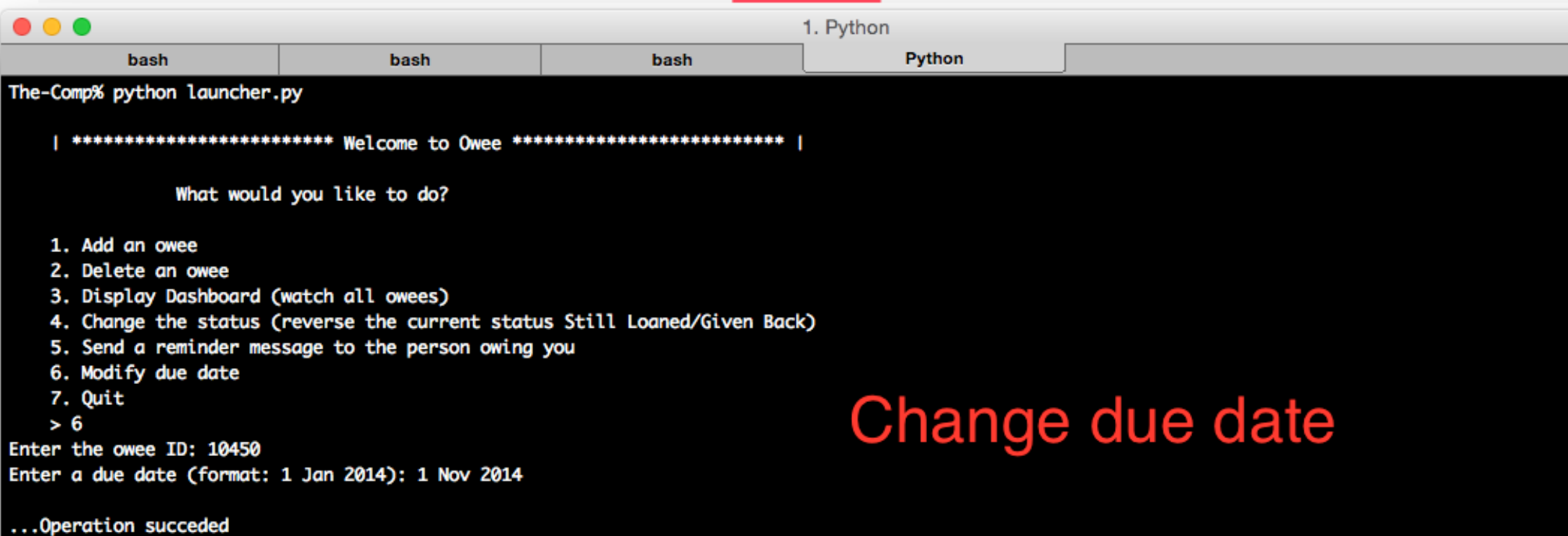
Email Sent Successfully

...Operation succeeded

Overview

Owees

Owee ID	Name	Object Type	Value	Start date	Due date	Status	Note
10450	Bill	Money	\$ 60	19 Oct 2014	30 Oct 2014	Given Back	This person tends to forget that he owes me :)



The image shows a terminal window with a macOS-style title bar (red, yellow, green buttons) and a tab labeled "1. Python". The terminal has three "bash" tabs and one "Python" tab. The Python tab is active, showing the output of running "python launcher.py". The output displays a welcome message, a list of options, and the user's selection of option 6 to change the due date. The user enters the Owee ID "10450" and the new due date "1 Nov 2014". The terminal confirms the operation was successful.

```
The-Comp% python launcher.py

| ***** Welcome to Owee ***** |

    What would you like to do?

1. Add an owee
2. Delete an owee
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4. Change the status (reverse the current status Still Loaned/Given Back)
5. Send a reminder message to the person owing you
6. Modify due date
7. Quit
> 6

Enter the owee ID: 10450
Enter a due date (format: 1 Jan 2014): 1 Nov 2014

...Operation succeeded
```

Change due date

Owee ID	Name	Object Type	Value	Start date	Due date	Status	Note
10450	Bill	Money	\$ 60	19 Oct 2014	1 Nov 2014	Given Back	This person tends to forget that he owes me :)

Due date changed

```
| ***** Welcome to Owee ***** |
```

```
What would you like to do?
```

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 7. Quit
- ```
> 2
```

```
Do you really want to delete the owee? There is no going back [y/n]: n
```

```
2- Delete an owee.
```

```
...Operation canceled.
```

Delete an owee  
here the option is "no"

The-Comp% python launcher.py

| \*\*\*\*\* Welcome to Owee \*\*\*\*\* |

What would you like to do?

1. Add an owee
  2. Delete an owee
  3. Display Dashboard (watch all owees)
  4. Change the status (reverse the current status Still Loaned/Given Back)
  5. Send a reminder message to the person owing you
  6. Modify due date
  7. Quit
- > 2

Do you really want to delete the owee? There is no going back [y/n]: y

2- Delete an owee.

Enter the owee ID: 10450

...Operation succeeded

Delete an owee  
here the option  
is "yes"

# Overview

## Owees

Row deleted

| Owee ID | Name | Object Type | Value | Start date | Due date | Status | Note |
|---------|------|-------------|-------|------------|----------|--------|------|
|---------|------|-------------|-------|------------|----------|--------|------|