

THE WARDENS

ANGEL ALVARADO #133537

ABDIEL CENTENO #144970

BRYAN LOPEZ #137857

JUAN PABON #130781

INTRO

Have you ever wondered “Where can I store important information safely?”. Well, we got the solution for you. Introducing databases, a software that is able to save information without losing it later on. In the following slides we will show you just how you can use it to your advantage.

THE WARDENS

- Introducing The Wardens.
- The Wardens is a software that uses databases to store people's personal information.
- In this version we use a prison and its prisoners as an example.

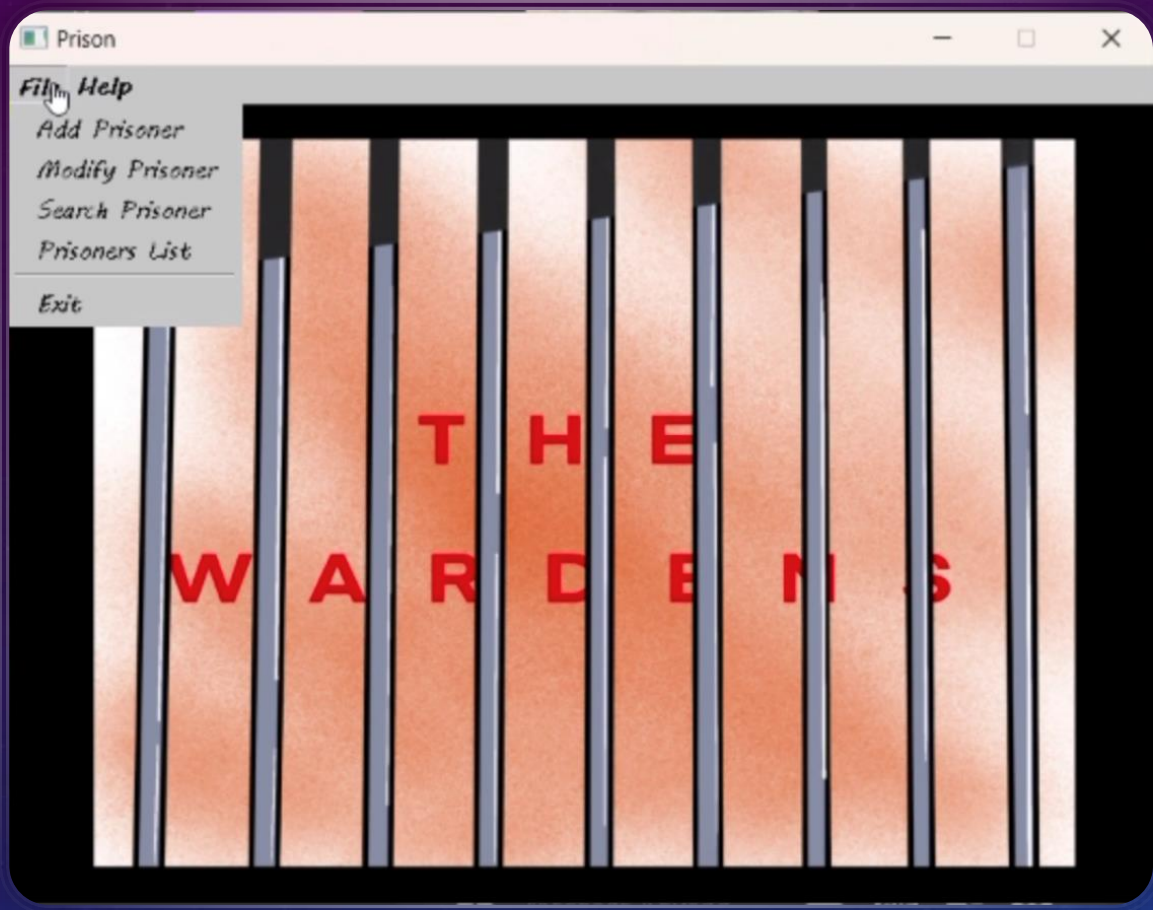




MAIN MENU

Welcome to the main menu, this is the first thing that you will see once you open the app. Here you will see different options like:

- File
- Help



FILE

Inside of this option you can find things like:

- Add Prisoner
- Modify Prisoner
- Search Prisoner
- Prisoners list
- Exit

ADD PRISONER

After you click on the 'Add Prisoner' option, you will be taken to this screen where you will be able to enter all the information. Once you are done click on the 'Add' button to confirm the information.



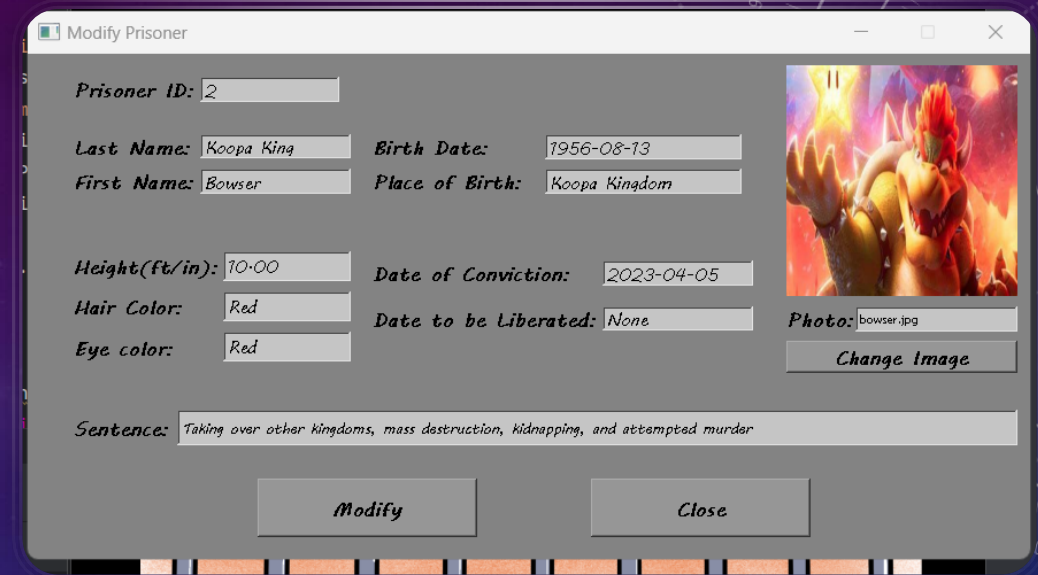
The screenshot shows a web application window titled "Add Prisoner". The form contains the following fields and controls:

- Last Name:**
- Birth Date:**
- First Name:**
- Place of Birth:**
- Height(Ft/in):**
- Date of Conviction:**
- Hair Color:**
- Date to be Liberated:**
- Eye color:**
- Sentence:**
- Photo:**  **No image Available**
- Add Image** button
- Add** button
- Close** button

MODIFY

The same goes for the modify option. After you have successfully entered the information, you will get a confirmation pop up.

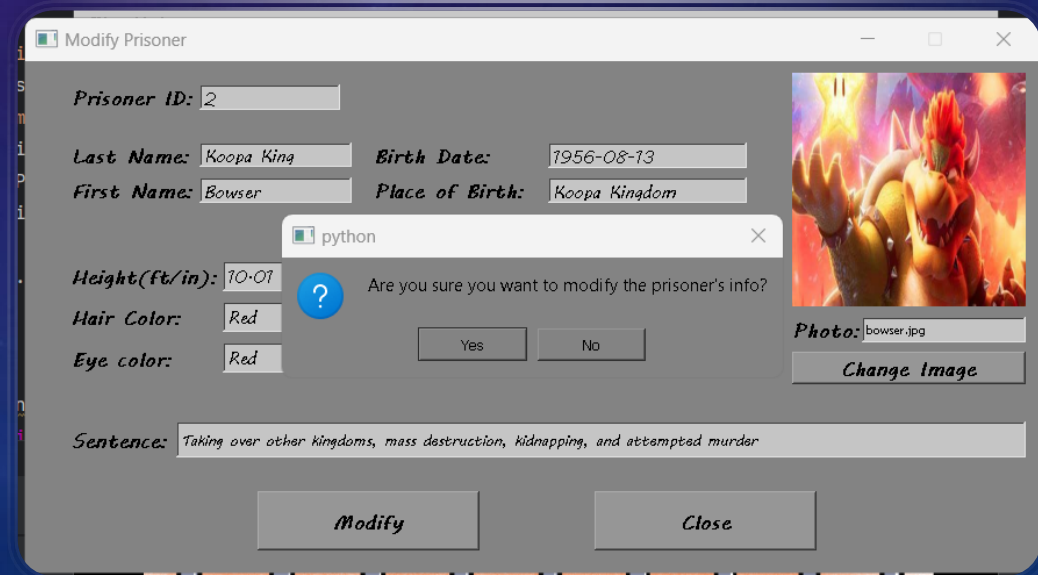
Your screen should look like the image shown here.



The 'Modify Prisoner' window displays a form for updating prisoner information. The fields are as follows:

Field	Value
Prisoner ID:	2
Last Name:	Koopa King
Birth Date:	1956-08-13
First Name:	Bowser
Place of Birth:	Koopa Kingdom
Height(ft/in):	10-00
Date of Conviction:	2023-04-05
Hair Color:	Red
Date to be Liberated:	None
Eye color:	Red
Sentence:	Taking over other kingdoms, mass destruction, kidnapping, and attempted murder

On the right side, there is a photo of Bowser with the filename 'bowser.jpg' and a 'Change Image' button. At the bottom, there are 'Modify' and 'Close' buttons.



The 'Modify Prisoner' window is shown with a confirmation dialog box overlaid. The dialog box has a question mark icon and the text: 'Are you sure you want to modify the prisoner's info?'. It has 'Yes' and 'No' buttons. The background form is partially visible and matches the one in the previous screenshot.

View Prisoner

PrisonerID: 3

Last Name: Lopez

First Name: Bryan

Height(ft/in): 5-05

Hair Color: black

Eye color: brown

Birth Date: 2001-10-20

Place of Birth: Calle San Juan

Date of Conviction: 2023-04-12

Date to be Liberated: 2025-03-10




Photo: bryann.png

Sentence: Cheated in an official Yu-Gi-Oh tournament

Close

VIEW AND SEARCH

If you ever wish to view a prisoner's information, you can always click on the 'view' option and enter the prisoner's ID to search for them.

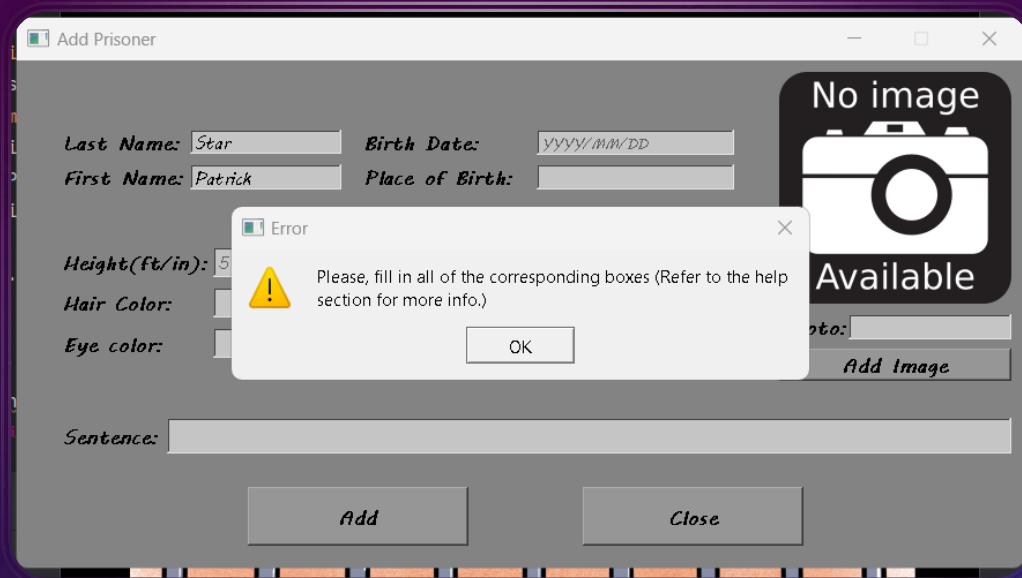
If you do not remember the prisoner's ID for some reason, you can also click on the 'List of Prisoners' option to look at all the prisoners and their overall information, including the ID.

List of Prisoners

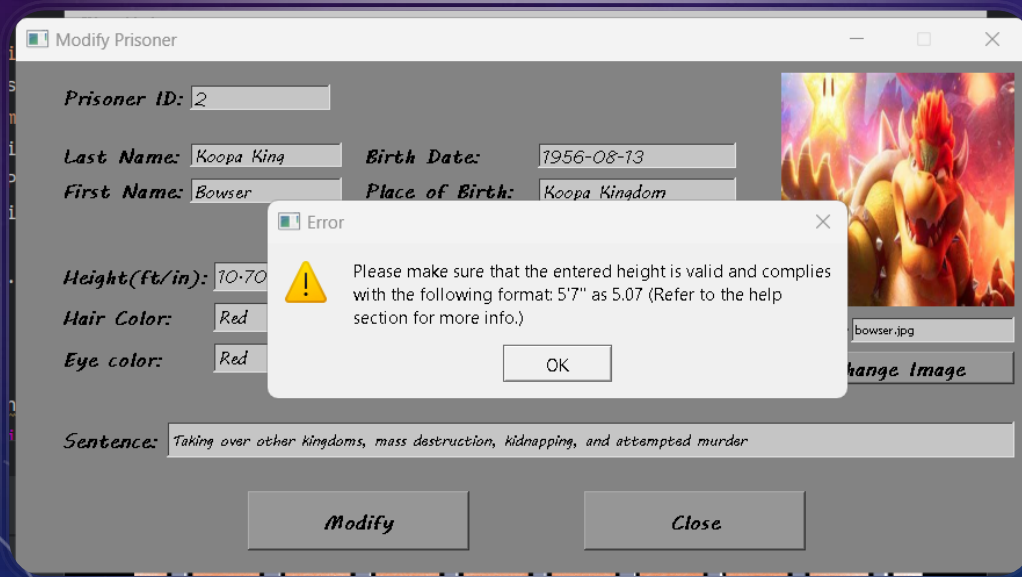
	Prisoner ID	Last Name	First Name	Photo	Birth Date	Height	Hair Color	Eye Color	Place of Birth	Sentence	Conviction Date	Liberation Date
1	1	Claude	Alexander	alexClaude.jpg	2002-05-14	5-07ft/in	black	brown	Mexico	Credit card ...	2023-04-01	2023-06-02
2	2	Koopa King	Bowser	bowser.jpg	1956-08-13	10-0ft/in	Red	Red	Koopa Kingdom	Taking over ...	2023-04-05	None
3	3	Lopez	Bryan	bryann.png	2001-10-20	5-05ft/in	black	brown	Calle San Juan	Cheated in an ...	2023-04-12	2025-03-10
4	4	Pabon	Juan	juan.png	2002-11-29	5-08ft/in	brown	brown	Ruizifo Mutuo ...	Breaking the ...	2023-05-18	2026-04-20
5	5	Star	Patrick	patrick.png	1989-11-11	5-08ft/in	black	black	Bikini Bottom	Multiple ...	2020-06-08	None

Close

ERRORS

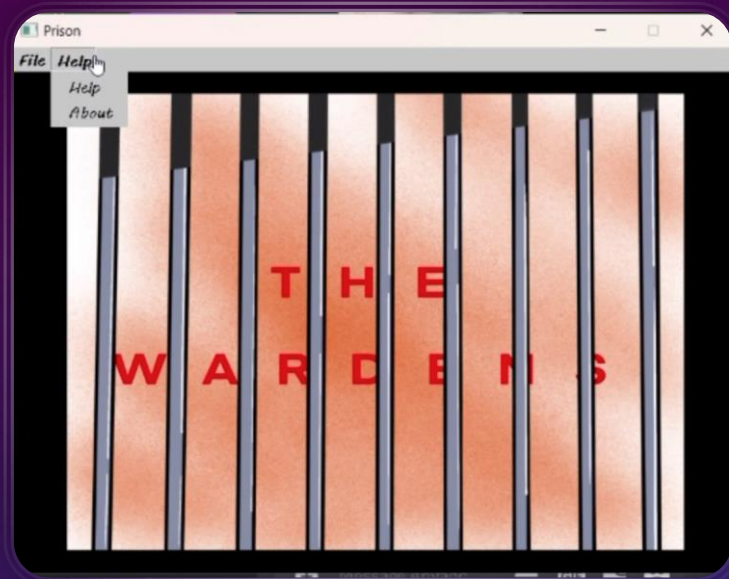


The 'Add Prisoner' form contains the following fields: Last Name (Star), Birth Date (YYYY/MM/DD), First Name (Patrick), Place of Birth, Height (ft/in) (5), Hair Color, Eye color, and Sentence. An 'Add Image' button is next to a placeholder showing a camera icon and the text 'No image Available'. An 'Error' dialog box is displayed over the form, stating: 'Please, fill in all of the corresponding boxes (Refer to the help section for more info.)'. The dialog has an 'OK' button. At the bottom of the form are 'Add' and 'Close' buttons.



The 'Modify Prisoner' form contains the following fields: Prisoner ID (2), Last Name (Koopu King), Birth Date (1956-08-13), First Name (Bowser), Place of Birth (Koopu Kingdom), Height (ft/in) (10.70), Hair Color (Red), Eye color (Red), and Sentence (Taking over other kingdoms, mass destruction, kidnapping, and attempted murder). An image of Bowser is shown next to a 'Change Image' button. An 'Error' dialog box is displayed over the form, stating: 'Please make sure that the entered height is valid and complies with the following format: 5'7" as 5.07 (Refer to the help section for more info.)'. The dialog has an 'OK' button. At the bottom of the form are 'Modify' and 'Close' buttons.

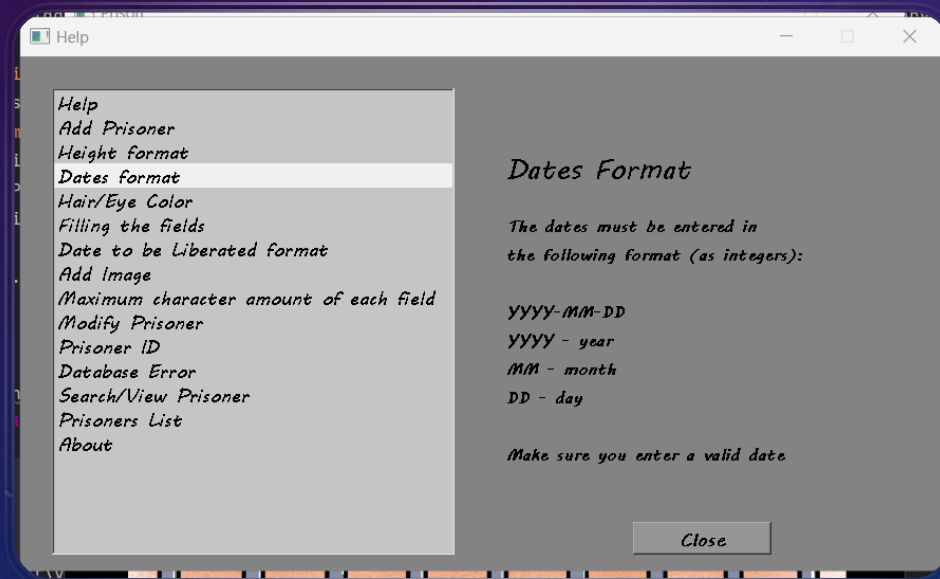
Of course, if you enter invalid information or leave a box empty, you will always get an error message, so make sure that you enter all the information correctly.



HELP

Inside this option you will find things like:

- Help
- About



These options should help you to understand the app better and help if you ever find yourself in need.



ABOUT

YOU CAN ALWAYS CONTACT US, THE CREATORS, USING THE 'ABOUT' OPTION IF YOU NEED ANY HELP.

The background is a dark blue gradient with a subtle pattern of white dots. Overlaid on this are several faint, light blue circular elements. On the left, a large circular scale with tick marks and numbers (40, 150, 160, 170, 180, 190, 200, 220, 230, 240, 250, 260) is visible. Other circular patterns, some with arrows, are scattered across the upper and right portions of the image.

END

FEEL FREE TO CONTACT US AT ANY TIME. THANK YOU ALL AND SEE YOU
NEXT TIME.