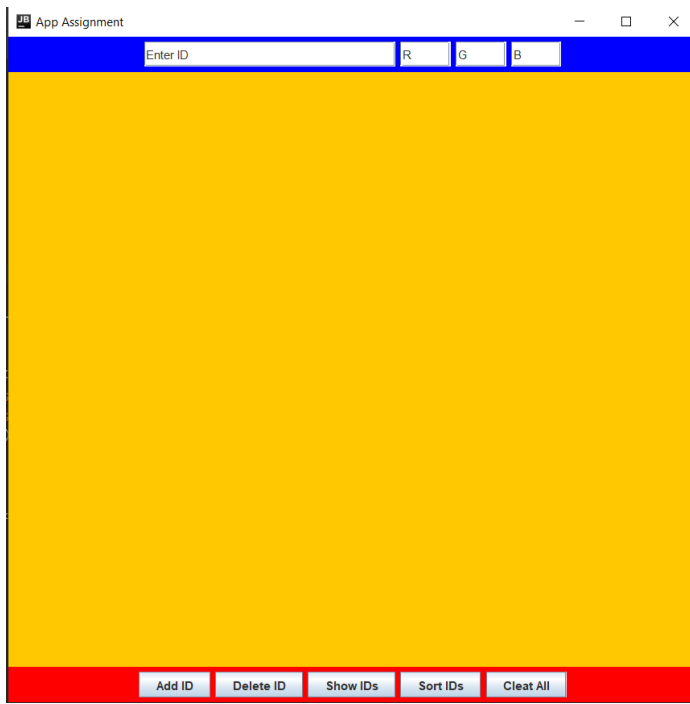


# Testing Data

Start-up State:



The screenshot shows a window titled "App Assignment" with a blue header bar and a red footer bar. The header bar contains a text input field labeled "Enter ID" and three small input fields labeled "R", "G", and "B". The main area of the window is a large yellow rectangle. The footer bar contains five buttons: "Add ID", "Delete ID", "Show IDs", "Sort IDs", and "Cheat All".

Adding proper ID number:



The screenshot shows the "App Assignment" window with the "Enter ID" field containing the number "123456". Below the header bar, a yellow message box displays the text "ID 123456 has been added to the list".

Adding not valid ID number:



The screenshot shows the "App Assignment" window with the "Enter ID" field containing the number "1234567". Below the header bar, a yellow message box displays the text "ID 1234567 has not been added to the list as it not a valid ID".

Incorrect data type entered in ID number:

wrong	R	G	B
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Data type is incorrect

Removing ID number that belongs to the list:

234457	R	G	B
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ID 234457 has been removed from the list

Removing ID number that does not belong to the list:

2344578	R	G	B
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ID 2344578 does not belong to the list

Trying to remove wrong data type from list:

wrong	R	G	B
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Entered value not found inside list, or incorrect data type

Show ID numbers with correct red, green and blue values:

834567	70	170	170
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[ID = 123456, ID = 123456, ID = 765436, ID = 875367, ID = 834567]

Sorting all ID numbers, and showing them:

834567	70	170	170
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IDs has been sorted ascending

834567	70	170	170
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[ID = 123456, ID = 123456, ID = 765436, ID = 834567, ID = 875367]

Trying to sort ID numbers, but with incorrect RGB data type:

234567	ddgrg	5757	464
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Data type of Red, Green, or Blue is incorrect

Trying to sort ID numbers, but with RGB values greater than 255 or less than 0:

757854	2347	23	35
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Value of Red ,Green, or Blue is greater than 255, or less than 0

Removing value from empty list:

234567	234	23	35
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List is empty, can not remove value

Trying to show empty list:

Enter ID	R	G	B
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List is empty

Sorting empty list:

Enter ID	R	G	B
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List is empty, can not be sorted

Clearing the list:

123456	R	G	B
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List of IDs has been cleared