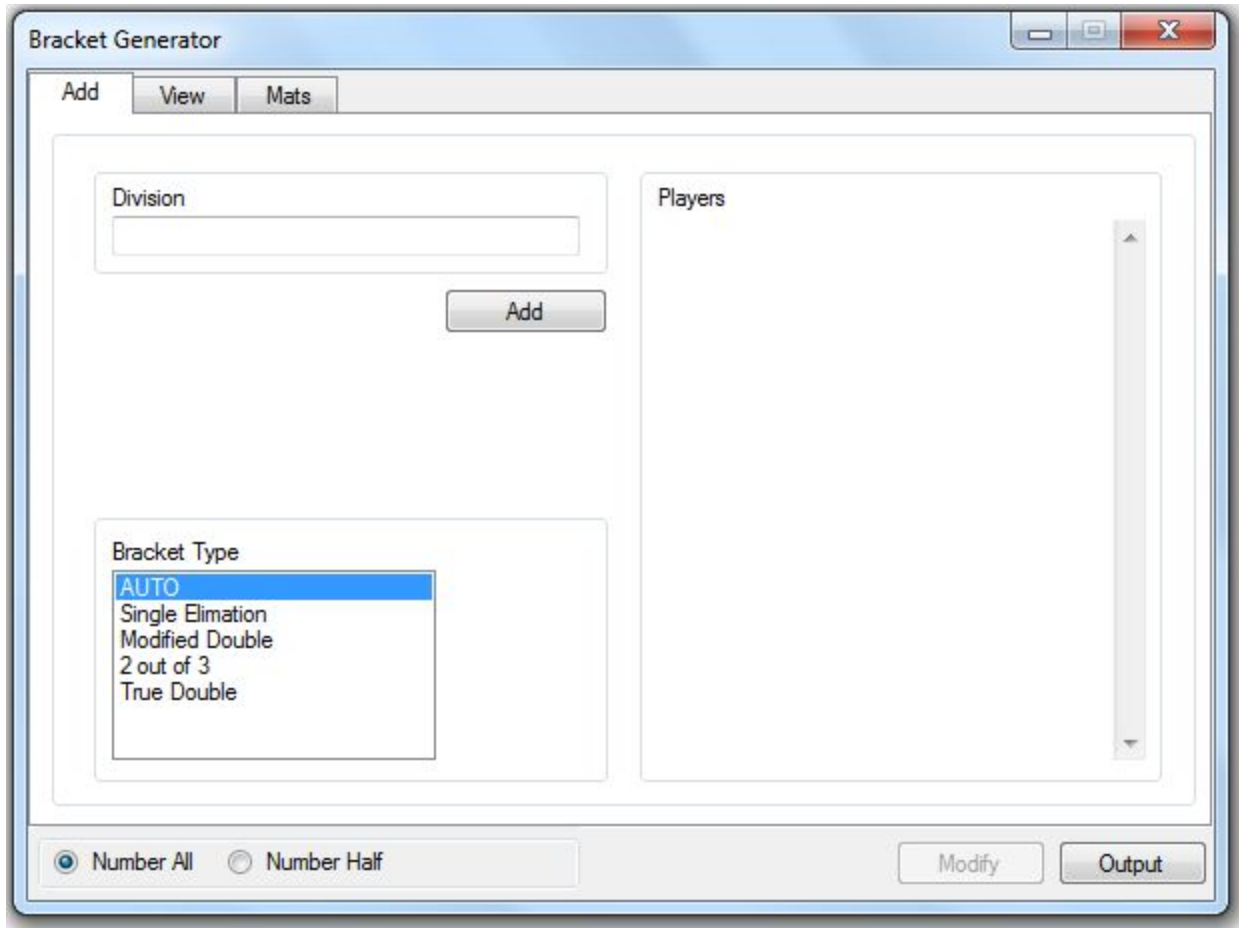


The system is made up of three screens, separated by tabs.

1. Add Screen



The screenshot shows a window titled "Bracket Generator" with three tabs: "Add", "View", and "Mats". The "Add" tab is active. It contains a "Division" text box, an "Add" button, a "Bracket Type" list box with options "AUTO", "Single Elimination", "Modified Double", "2 out of 3", and "True Double", and a "Players" text area. At the bottom, there are radio buttons for "Number All" (selected) and "Number Half", and "Modify" and "Output" buttons.

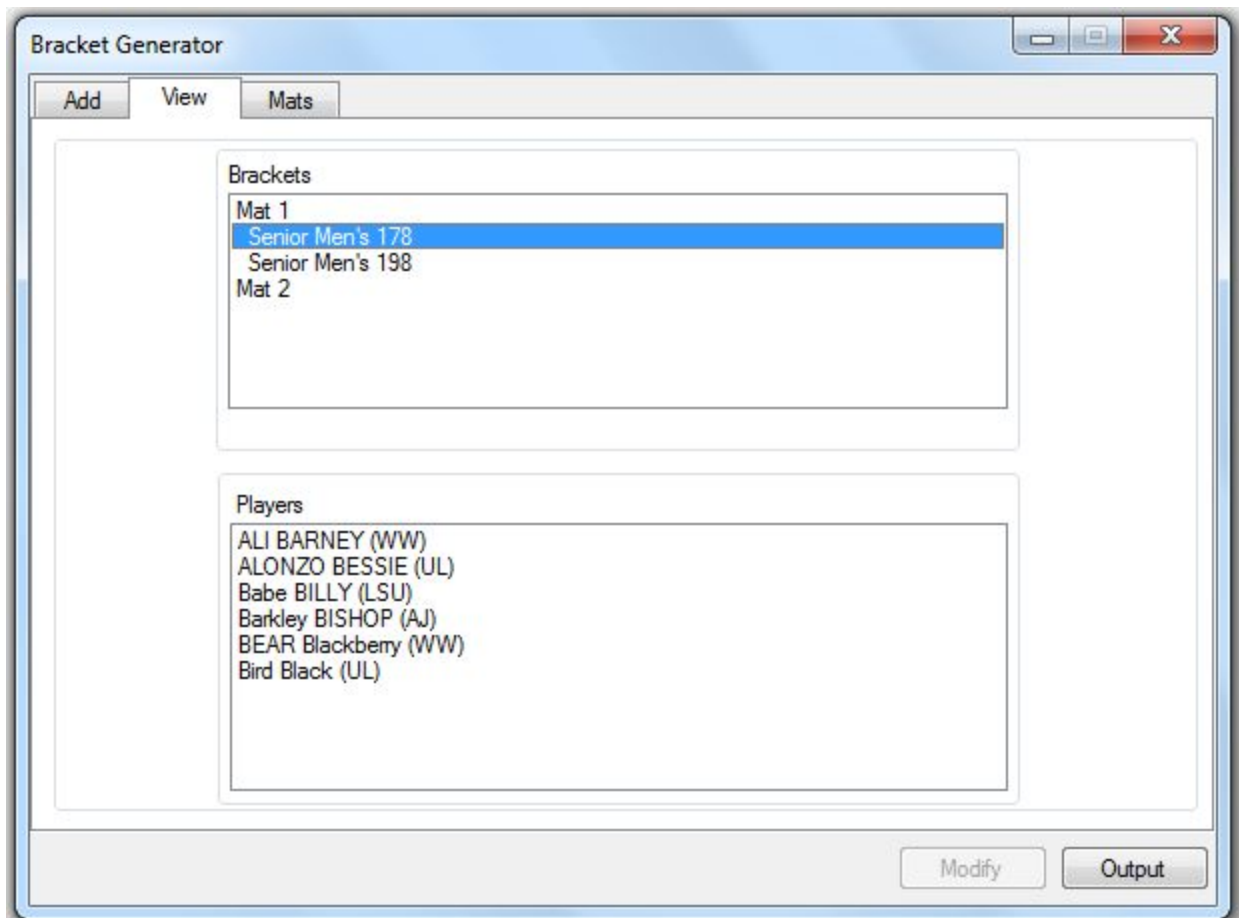
The division name is entered in the `division` box, and the names of the competitors are entered in the `players` box (separated by new lines).

Choose `AUTO` for the system to choose the bracket type to match the number of competitors entered, or choose a bracket type manually. (`2 out of 3` and `Single Elimination` are only for 2 competitors and `True Double` is only for 3 competitors).

Click `Add` to create a bracket with the division name and players entered.

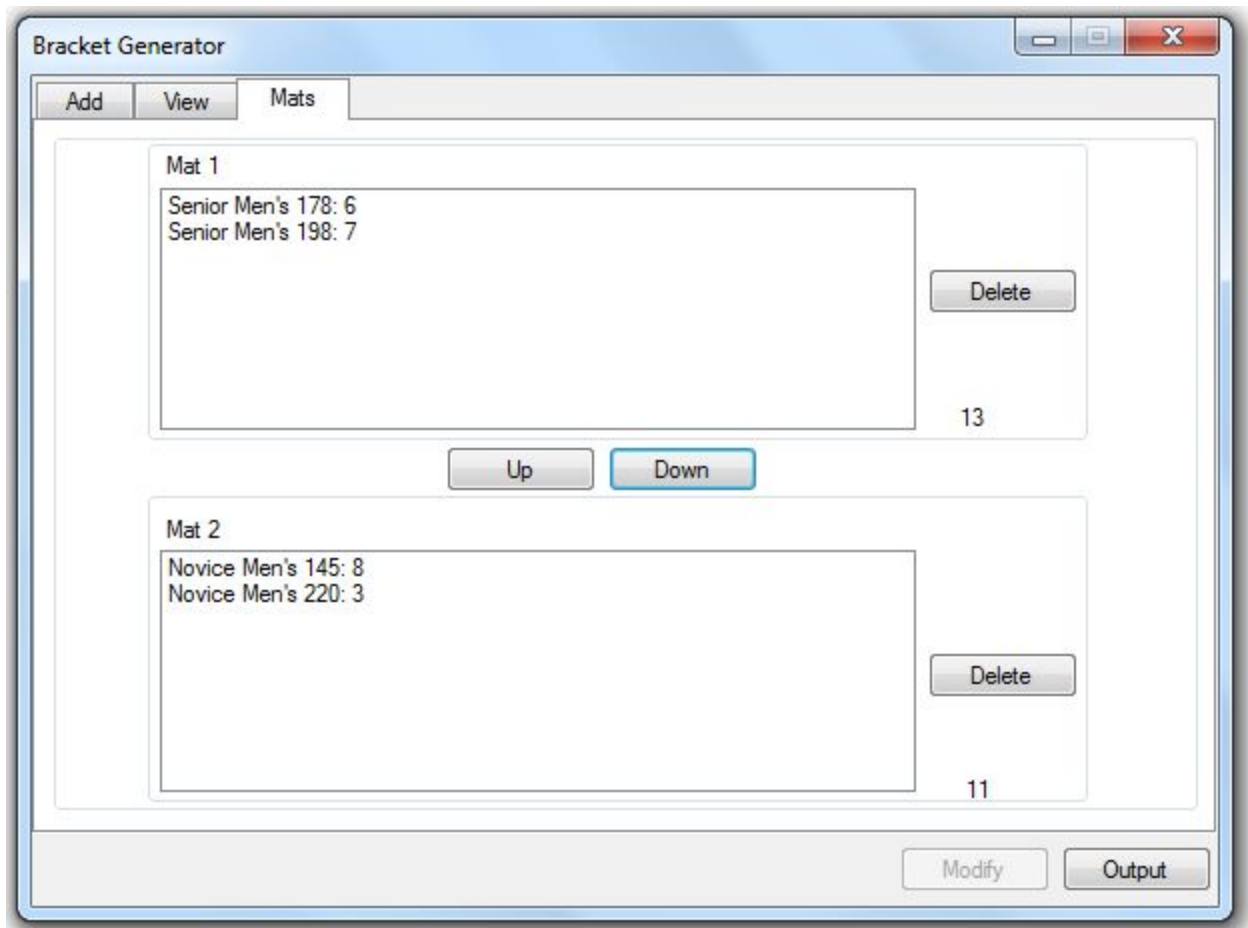
Choose a match numbering scheme by selecting `Number All` or `Number Half`.

2. View Screen



Once brackets have been added, they can be reviewed in the `View` tab. Selecting a division name will show the competitors names in the `Players` box.

3. Mats Screen



The **Mats** screen is used to divide the brackets between two mats. The number of competitors is shown next to the division name of each bracket. The number near the lower-right corner is the total number of competitors for each mat.

To move a bracket from **Mat 1** to **Mat 2**, select the division name, and click **Down**. To move a bracket from **Mat 2** to **Mat 1**, select the division name, and click **Up**.

To delete a bracket, select it and then click the corresponding **Delete** button.

4. Output

Clicking **Output** at the bottom of the window will create *brackets.html* and *matchcards.html* in the folder where the program is located. Open the files using Internet Explorer, and use the **Print Preview**. Before printing the brackets, turn off the header and footer and set orientation to landscape. For match cards, turn off the header and footer.

If corrections need to be made, click **Modify**. Now brackets that need to be modified may be deleted and revised.