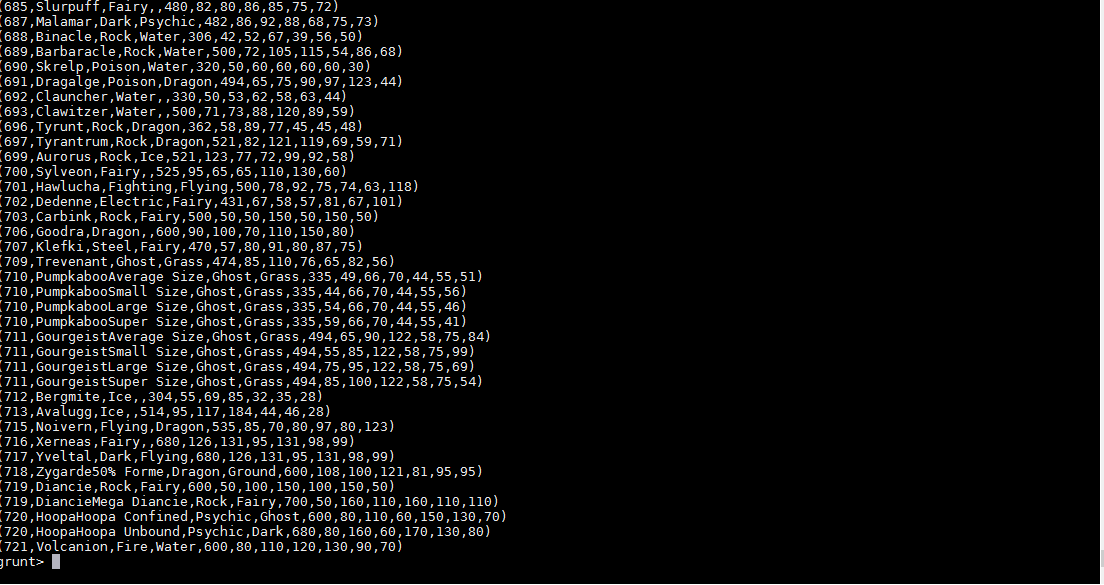
**ASSIGNMENT5.3**

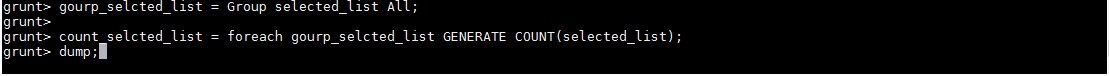
**Ques 1: Find the list of players that have been selected in the qualifying round (DEFENCE>55).**

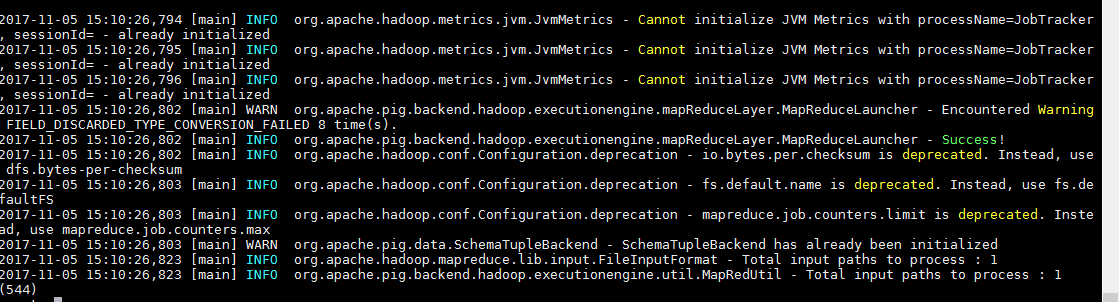
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The dataset is filtered, and hence out of all the 800 Pokémons, only 544 are eligible to take part in the tournament.

#### Ques 2: State the number of players taking part in the competition after getting selected in the qualifying round.

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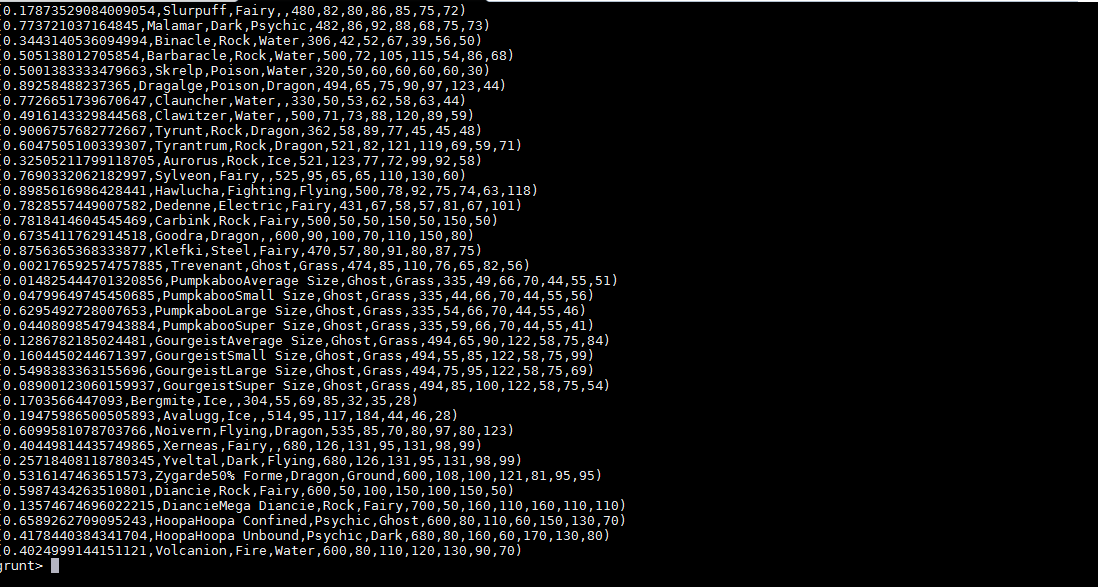
****

So, All the 544 players taking part will be alphabetically arranged and two teams of 5 Pokémons need to be extracted out randomly from the earlier list.

#### Ques 3: Using random() generate random numbers for each Pokémon on the selected list.

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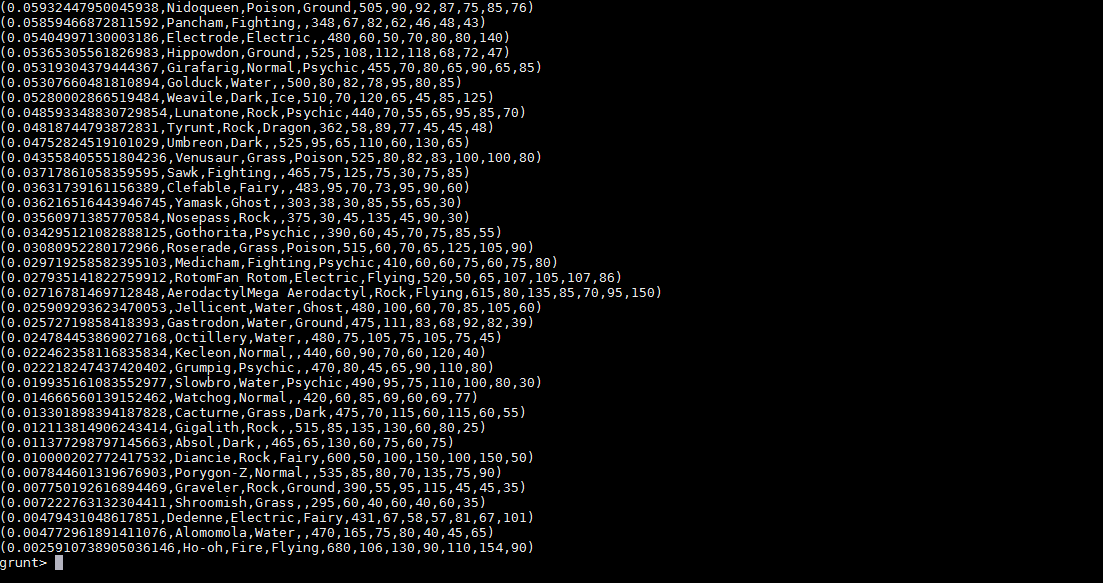
Hence sample for the list after adding random numbers:

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#### Ques 4: Arrange the new list in a descending order according to a column randomly.

**Explanation**: This will give us consequently a layer arranged to pick the random list which 1st player will choose.

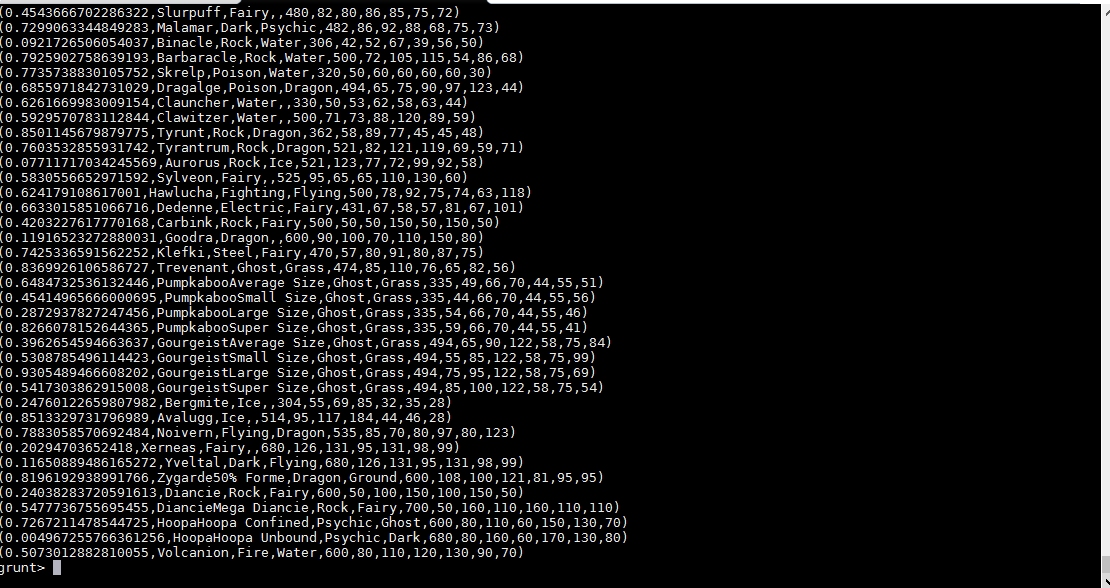
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#### Ques 5: Now on a new relation again associate random numbers for each Pokémon and arrange in descending order according to column random.

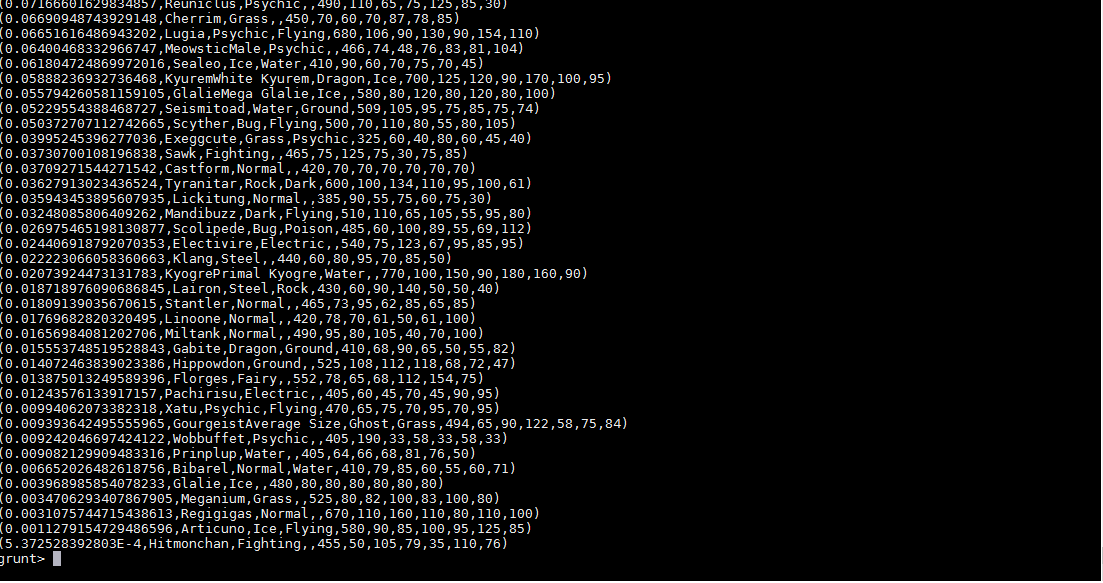
**Explanation**: We will be repeating above two steps again to form the 2nd list.

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Hence sample for the list.

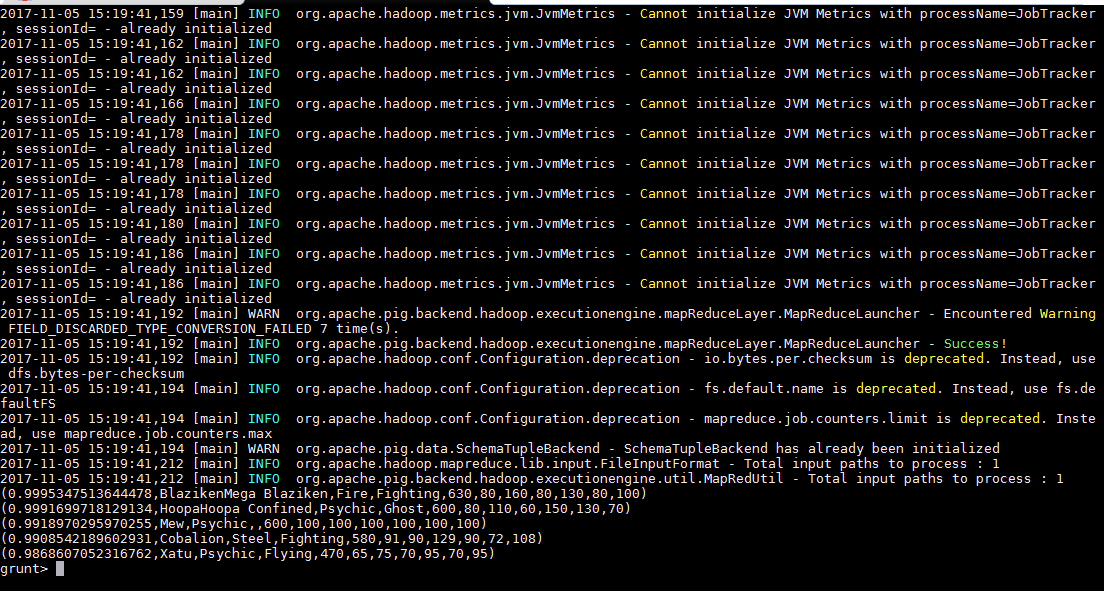
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#### Ques: From the two different descending lists of random Pokémons, select the top 5 Pokémons for 2 different players.

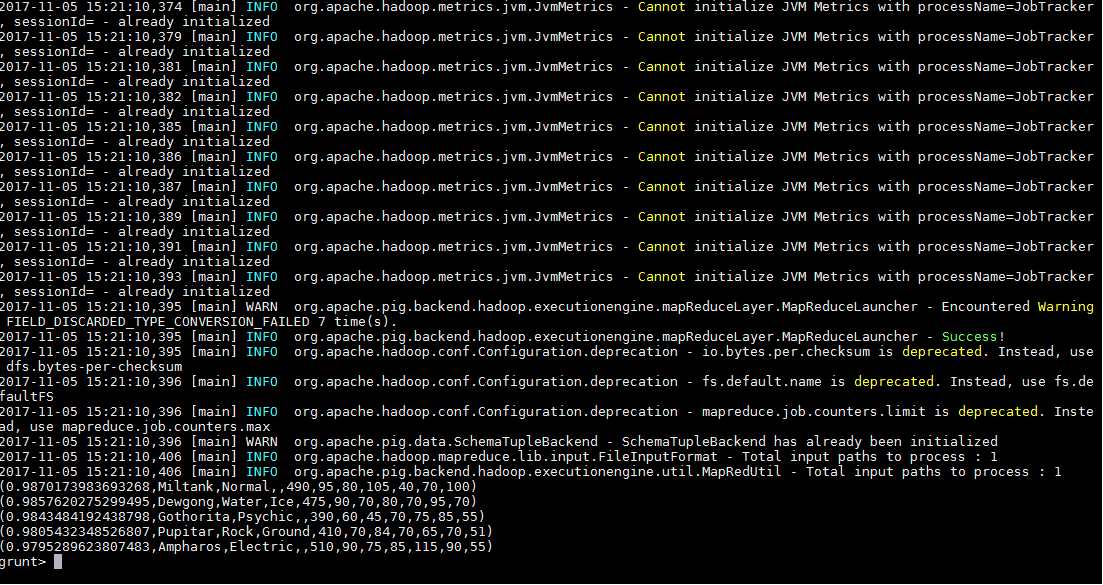
**Explanation**:

*Commands*

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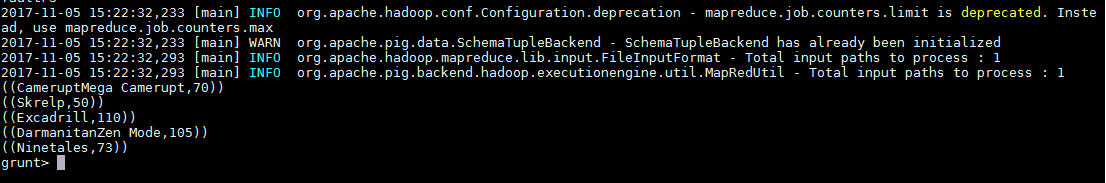
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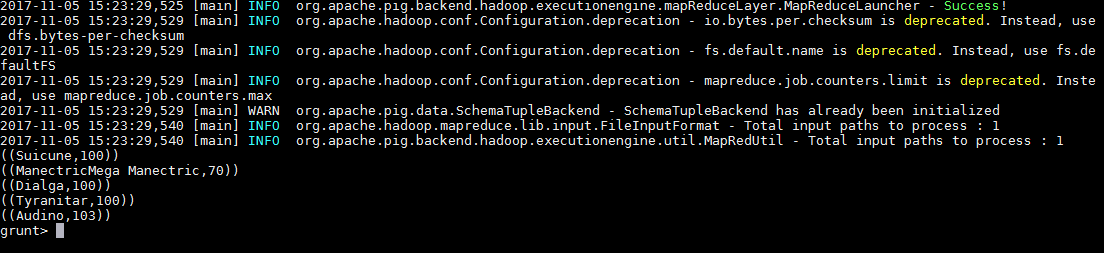
#### Ques: Store the data on a local drive to announce for the final match. By the name player1 and player2 (only show the NAME and HP).

**Explanation**:

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