| **INPUT** | **PROCESSING** | **OUTPUT** |
| --- | --- | --- |
| * Videogame   + Game name   + Game rank   + Game time * Choices   + Main menu   + Add time game choice   + Add/edit rank game choice | * Switch statement   + 1) Add game     - Get name, rank, and time   + 2) See games     - Display all games/Pick one for more detail   + 3) Add/edit rank     - Pick a game to edit or add a rank to   + 4) Add game time     - Pick a game to add time to   + 5) Exit | * MENU   + 1 TO ADD GAME   + 2 TO SEE GAME DATA   + 3 TO ADD GAME RANK   + 4 TO ADD GAME TIME   + 5 TO EXIT   EX:  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  Videogame Stat Track  MENU  1 TO ADD GAME  2 TO SEE GAME DATA  3 TO ADD GAME RANK  4 TO ADD GAME TIME  5 TO EXIT  \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*   * Game data   + Game name   + Game hours   + Game rank   EX:  [1: Overwatch]  [2: Fallout]  Enter choice for more detail or -1 to return to menu  EX:  [Overwatch, Rank: Platinum, Playtime: 4000 hours] |