

Display.cpp

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1 /*****
2  * PROGRAMMER : Ali Eshghi & Amirarsalan Valipour
3  * STUDENT ID : 1112261 & 1103126
4  * CLASS      : CS1B
5  * SECTION    : MW 7:30pm
6  * Assign #2  : tic-tac-toe game (multi-dimensional arrays)
7  * DUE DATE   : 19 September 2019
8  *****/
9
10 #include "MyHeader.h"
11 #include "ClassHeader.h"
12
13 //Outputting the information for Fluffy using a method
14
15 void Sheep1::PrintSheep1(string name1, string type1, int age1, float value1) const
16 {
17     cout << fixed << setprecision(2);
18     cout << setw(11) << type << setw(15) << name << setw(8) << age << setw(8) <<
19     value << endl;
20 }
21 //Outputting the information for Maa using a method
22
23 void Sheep2::PrintSheep2(string name2, string type2, int age2, float value2) const
24 {
25     cout << fixed << setprecision(2);
26     cout << setw(11) << type << setw(15) << name << setw(8) << age << setw(8) <<
27     value << endl;
28 }
29 //Outputting the information for Babe using a method
30
31 void Pig::PrintPig(string nameP, string typeP, int ageP, float valueP) const
32 {
33     cout << fixed << setprecision(2);
34     cout << setw(11) << type << setw(15) << name << setw(8) << age << setw(8) <<
35     value << endl;
36 }
```