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LeeByoungmo_CIS_17c_47698 / Proj / texasHoldem_17C_Ver1.3 / **Card.h**

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42 lines (33 sloc)   834 Bytes

```cpp
 1   /*
 2    * File:   Card.h
 3    * Author: Byoung Mo Lee
 4    * Created on May 16, 2019 23:52 PM
 5    * Purpose: Texas Holdem
 6    *
 7    */
 8
 9   #ifndef CARD_H
10   #define CARD_H
11
12   #include <string>
13   using namespace std;
14
15   class Card{
16   private:
17       int number;
18       int face; //2~J(11),Q(12),K(13),A(14)
19       int suit;  //0-Spades, 1-Hearts, 2-Diamonds, 3-Clubs
20       string faceName;
21       string suitName;
22       string picture;
23   public:
24
25       Card(int num);
26
27       void setFace();
28       void setSuit();
29       void setPict();
30       int getFace() const {return this->face;}
31       int getSuit() const {return this->suit;}
32       string getFaceName() const {return this->faceName;}
33       string getSuitName() const { return this->suitName;}
34       string getPict() const {return this->picture;}
35       int getNumber() const { return this->number;}
36       void toString();
37   };
38
39
40   #endif /* CARD_H */
41
```