Card.h

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* File:
 2
                    Card.h
       * Author: Byoung Mo Lee
 3
       * Created on May 16, 2019 23:52 PM
 5
       * Purpose: Texas Holdem
 6
 7
 8
     #ifndef CARD H
 9
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;
           string suitName;
21
22
           string picture;
23
     public:
24
25
           Card(int num);
26
27
           void setFace();
28
           void setSuit();
29
           void setPict();
          int getFace() const {return this->face;}
int getSuit() const {return this->suit;}
string getFaceName() const {return this->faceName;}
string getSuitName() const { return this->suitName;}
30
31
32
33
          string getPict() const {return this->picture;}
int getNumber() const { return this->number;}
void toString();
34
35
36
37
     };
38
39
40
     #endif /* CARD H */
41
```

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