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model.interfaces

Enum PlayingCard.Suit

- java.lang.Object
    - java.lang.Enum<PlayingCard.Suit>
        - model.interfaces.PlayingCard.Suit

- All Implemented Interfaces:
    java.io.Serializable, java.lang.Comparable<PlayingCard.Suit>
  Enclosing interface:
    PlayingCard

```
public static enum PlayingCard.Suit
extends java.lang.Enum<PlayingCard.Suit>
```

- *Enum Constant Summary*

    Enum Constants

Enum Constant and Description

CLUBS

DIAMONDS

HEARTS

SPADES

- *Method Summary*

    All Methods   Static Methods   Concrete Methods

Modifier and Type	Method and Description
static PlayingCard.Suit	**valueOf**(java.lang.String name) Returns the enum constant of this type with the specified name.
static PlayingCard.Suit[]	**values**() Returns an array containing the constants of this enum type, in the order they are declared.

- *Methods inherited from class java.lang.Enum*

    compareTo, equals, getDeclaringClass, hashCode, name, ordinal, toString, valueOf

- *Methods inherited from class java.lang.Object*

  getClass, notify, notifyAll, wait, wait, wait

- *Enum Constant Detail*

  - **HEARTS**

  public static final PlayingCard.Suit HEARTS

  - **SPADES**

  public static final PlayingCard.Suit SPADES

  - **CLUBS**

  public static final PlayingCard.Suit CLUBS

  - **DIAMONDS**

  public static final PlayingCard.Suit DIAMONDS

- *Method Detail*

  - **values**

  public static PlayingCard.Suit[] values()

  Returns an array containing the constants of this enum type, in the order they are declared. This method may be used to iterate over the constants as follows:

  ```
  for (PlayingCard.Suit c : PlayingCard.Suit.values())
      System.out.println(c);
  ```

  Returns:
  an array containing the constants of this enum type, in the order they are declared

  - **valueOf**

  public static PlayingCard.Suit valueOf(java.lang.String name)

  Returns the enum constant of this type with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this type. (Extraneous whitespace characters are not permitted.)

  Parameters:
  name - the name of the enum constant to be returned.

  Returns:
  the enum constant with the specified name

  Throws:
  java.lang.IllegalArgumentException - if this enum type has no constant with the specified name
  java.lang.NullPointerException - if the argument is null