

Class Card

java.lang.Object
Card

```
public class Card
extends Object
```

Field Summary

| Fields | |
|-------------------|-----------------------|
| Modifier and Type | Field and Description |
| private Rank | rank |
| private Suit | suit |

Constructor Summary

| Constructors | |
|------------------------------------|--|
| Constructor and Description | |
| Card (Rank rank, Suit suit) | |

Method Summary

| Methods | |
|-------------------|---------------------------------------|
| Modifier and Type | Method and Description |
| int | compareTo (Card card2) |
| ImageIcon | getCardImage (boolean isWar) |
| Rank | getRank () |
| Suit | getSuit () |
| void | setRank (Rank rank) |
| void | setSuit (Suit suit) |

| Methods inherited from class java.lang.Object | |
|--|--|
| clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait | |

Field Detail

| rank |
|------------------------------|
| <pre>private Rank rank</pre> |
| |
| suit |
| <pre>private Suit suit</pre> |
| |

Constructor Detail

| Card |
|--|
| <pre>public Card(Rank rank, Suit suit)</pre> |

Method Detail

| getRank |
|----------------------------------|
| <pre>public Rank getRank()</pre> |

| setRank |
|---|
| <pre>public void setRank(Rank rank)</pre> |

| getSuit |
|----------------------------------|
| <pre>public Suit getSuit()</pre> |

| setSuit |
|---|
| <pre>public void setSuit(Suit suit)</pre> |

| getCardImage |
|---|
| <pre>public ImageIcon getCardImage(boolean isWar)</pre> |

compareTo

```
public int compareTo(Card card2)
```