Program
Methods
+ Main(string[] args

GameTable

Fields

- _throwPile: Stack<Card>
- playersPlaying: List<Player>
- _deck: Stack<Card>
- dealer: Dealer
- _numberOfPlayers: int

Properties

+ NumberOfPlayers {get; set;}: int

Methods

- + GameTable(int numberOfPlayers)
- + StartGame(): void
- StartPlayRound(): void
- PrintGameRoundResultWithoutDealer (bool ifPlayerWon, Player player, Dealer dealer): void
- PrintGameRoundResultWithDealer (bool ifPlayerWon, Player player, Dealer dealer)
- PrintPlayerCardInConsole(Player player): void
- DealCardsToPlayer(Player player): void
- EmptyPlayerHand(Player player): void

Deck						Player			
Fields						Fields			
+ cards: Stack <card></card>					hand: Hand				
Methods						handvalue: int			
+ CreateDeck(): void						# _name: string			
+ ShuffleDeck(Stack <card>): Strack<card></card></card>						# _stopvalue: int			
+ TakeCardFromDeck(Deck deckOfCards): Card						Properties			
	Card					+ PlayerHand {get;}: Stack <card></card>			
	Properties + Suit {get;}: Suit + Rank {get;}: Rank + Value {get;}: (int) Rank Methods + Card(Suit suit, Rank rank): String					+ PlayerHandValue{get; set;}: int + StopValue {get; private set;}: int Methods			
						+ Player(String name)			
						+ GetCa	rd(Card card)	: void	
						+ TotalValueOfCards(): void			
	+ ToString(): String					- FindAceCardsAndChangeValue(int sum): int			
			1			†			
		Rank							
		Enum					1		
	Two : 2 Three Four Five					Dealer		*_h	and
						Methods			
				+ De	ealer()	base(String "Dealer")			
		Six Seven						•	
	Eight Nine Ten Jack Queen King				Н			Hand	
						FieldscardsOnHand : Stace Properties		Fields	
								land : Stack<	Card>
								Properties	
	Ace						+ CardsOnH	and {get;}: S	tack <card></card>
	Suit					Me		Methods	
						+ GetCard(Card card): void			oid
LIIUIII									

Spades Hearts

Clubs

Diamonds