

Blackjack

Blackjack is a casino banking game. It uses decks of 52 cards and descends from a global family of casino banking games known as Twenty-One. User can play this game with a dealer.

Github
Not ready

Member	Role
Keiji	PM
Yusuke	Programmer
Misato	Designer
Kaiya	Programmer

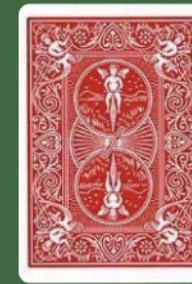
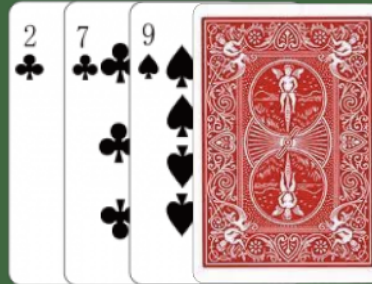
Version	1.01
Status	Progressing

Tools	
Communication	Slack
Schedule	Google SpreadSheets
Mock ups	Figma
Programming language	Java
Document	Google SpreadSheets
Source Code	Github

Mock up(XD)

<https://www.figma.com/file/ywK8m5cis95s18wpvTIS90/BlackJack?node-id=0%3A1>

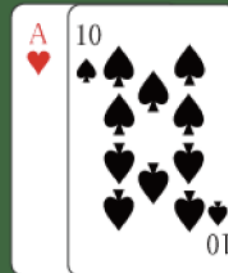
Dealer : 18



BLACK JACK

Dealer must draw to 16 and stand on 17

You : 20



Stand

Hit

Resign

Help

RDD(Requirement definition document)	
Project description	Blackjack is a desktop application which shows: - game board for user to play.
Requirement	<p>1. The purpose of playing Blackjack: Beat the Dealer</p> <p>1.1. How do you beat the dealer?</p> <ol style="list-style-type: none"> 1) By drawing a hand value that is higher than the dealer's hand value 2) By the dealer drawing a hand value that goes over 21. 3) By drawing a hand value of 21 on your first two cards, when the dealer does not. <p>1.2. How do you lose to the dealer?</p> <ol style="list-style-type: none"> 1) Your hand value exceeds 21. 2) The dealers hand has a greater value than yours at the end of the round. <p>1.3 How do you find a hand's total value?</p> <ol style="list-style-type: none"> 1) 2 through 10 count at face value, i.e. a 2 counts as two, a 9 counts as nine. 2) Face cards (J,Q,K) count as 10. 3) Ace can count as a 1 or an 11 depending on which value helps the hand the most. <p>2. Playing Blackjack</p> <ol style="list-style-type: none"> 1) Stand: If your first two cards are acceptable, stand and the next player moves to the dealer. 2) Hit: If you would like more cards to improve your hand total, the dealer will deal you more cards, one at a time, until you either "bust" (go over 21) or you choose to stand. There is no limit on the number of cards you can take (other than going over a total of 21). 3) Resign: resign the game. 4) Help: You can check how to play Blackjack
Target	People who like playing Blackjack

From API

- location
- weather(sunny, cloudy, rainy...)
- temperature
- wind
- rain precipitation
- humidity
- umbrella / sunglasses
- clothes
- if camping recommended
- sport activities

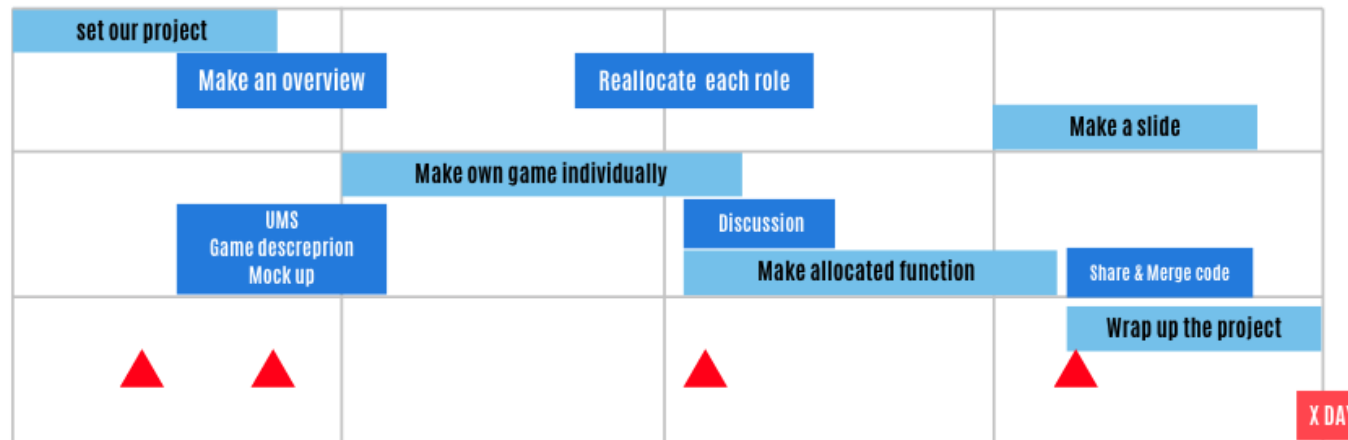
OUR PROJECT OVERVIEW

▲ Zoom meeting day

Team 4



Documenting



Zoom Meeting

Our main tools : Slack  GitHub 

