[MATCHING GAME]

Catch the same fishes!

Name: **Hee Jung Lee**
Banner ID: **100722309**
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SECTIONS I: State your title of the game. Explain your storyline and explain how game will build this storyline.

Catch the same fishes!

Today is a fun fishing day! Let's go to the beach for catching various sea creatures! If you catch two identical creatures, you can take them! It will be yours! You can start catching fish with either a fishing rod or a net.

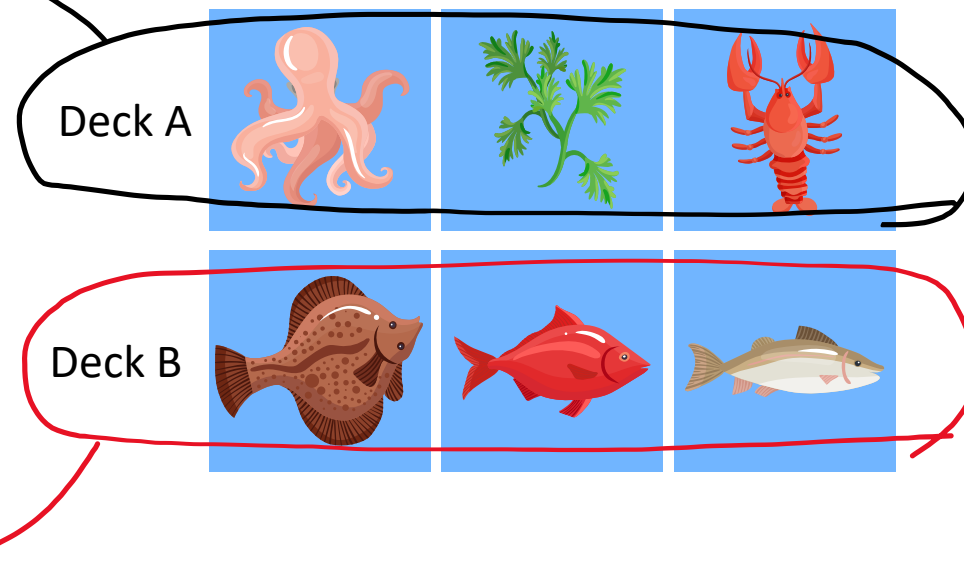SECTIONS II: Flow of the story with the game (design aspect)

Splash page

Buttons

Cards

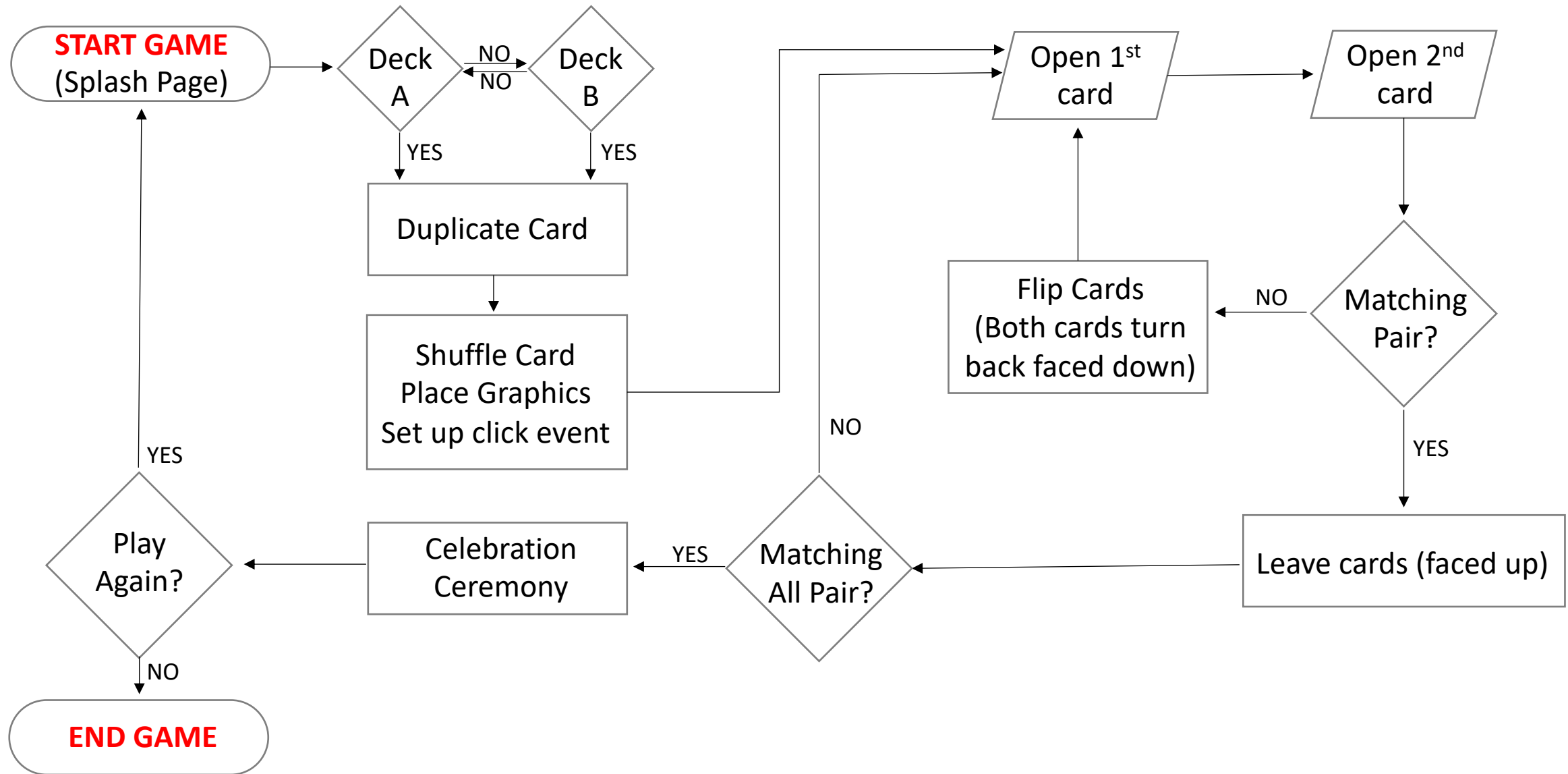Let's Go Fishing!

Deck A

Deck B

Go to the beach to go fishing.

Choose your fishing gear.

User can catch different types of sea creatures with your chosen tool. If you catch two identical creatures, it will be yours.

SECTIONS III: Criteria of the game (technical aspect)

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START GAME (Splash Page) → Deck A
Deck A ←NO→ Deck B
Deck B ←NO→ Deck A
Deck A → YES → Duplicate Card
Deck B → YES → Duplicate Card
Duplicate Card → Shuffle Card / Place Graphics / Set up click event
Shuffle Card → Open 1st card
Open 1st card → Open 2nd card
Open 2nd card → Matching Pair?
Matching Pair? → NO → Flip Cards (Both cards turn back faced down)
Flip Cards → Open 1st card
Matching Pair? → YES → Leave cards (faced up)
Leave cards (faced up) → Matching All Pair?
Matching All Pair? → NO → Open 1st card
Matching All Pair? → YES → Celebration Ceremony
Celebration Ceremony → Play Again?
Play Again? → YES → START GAME
Play Again? → NO → END GAME
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START GAME (Splash Page)

Deck A

NO

NO

Deck B

Open 1st card

Open 2nd card

YES

YES

Duplicate Card

Flip Cards (Both cards turn back faced down)

NO

Matching Pair?

Shuffle Card Place Graphics Set up click event

NO

YES

YES

Play Again?

Celebration Ceremony

YES

Matching All Pair?

Leave cards (faced up)

NO

END GAME

SECTIONS IV: Brief describe your Splash Page

Splash page

'Let's go fishing' splash page will change to choosing gear page. The user can choose either net or rod.
The two fishing tools each show a deck of cards with different graphics.
User can catch various kinds of fish(Deck A) with the fishing rod, or user can catch clams and seaweed (Deck B) with the net.

SECTIONS V: Extra Features you may attempt to do

the amount you caught

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Celebration Ceremony : Seafood
(matching all pair of card)