Credit Name: CSE 3120 Object-Oriented Programming 1

Assignment Name: GameOf21
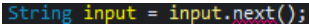
Error Log Entry

What error message did you encounter (if any)?   The error message was: The method next() is undefined for the type String

What unexpected behavior did your program exhibit?   First time I ran after completing it, the code did not update if you took a new card. I also added that the computer can take a third card E.g.

--- Welcome to the Game of 21 ---

--- New Round ---
Your cards: [3 . Queen]
Your score: 13
Do you want a third card? (y/n): y
Dealt: 5
Your final hand: [3 . Queen]
Your final score: 13
Computer's hand: [Ace]
Computer's score: 1
Result: You win!

What caused the issue? (e.g., syntax error, logic error, incorrect function usage, etc.)   It was a combination of issues within the GameOf21 logic and potential array capacity problems in Hand class

Include a screenshot of specific lines of code.

```
String input = input.next();
```

How did you fix the issue?   I used input 2 times so I just changed the variable that was assigned. It now is userResponse

Provide the corrected code or solution using a screenshot.

```
String userResponse = input.next();
if (userResponse.equalsIgnoreCase("n") || userResponse.equalsIgnoreCase("no"))
```

https://gemini.google.com/share/4e1a5f4fd3b2