

EXPERIMENT 1:

TO FIND PALLINDROME IN ARRAY

PROGRAM:

```
1 def firstPalindrome(words):
2     for word in words:
3         if word == word[::-1]:
4             return word
5     return ""
6 words1 = ["abc", "car", "ada", "racecar", "cool"]
7 print(firstPalindrome(words1))
8 words2 = ["notapalindrome", "racecar"]
9 print(firstPalindrome(words2))
10
```

OUTPUT:

```
ada
racecar
```

```
=== Code Execution Successful ===
```