Our Solution(s) Run Code

```
Solution 1 Solution 2
```

```
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# O(n*2^n) time | O(n*2^n) space

def powerset(array):

subsets = [[]]

for ele in array:

for i in range(len(subsets)):

currentSubset = subsets[i]

subsets.append(currentSubset + [ele])

return subsets
```

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```
Your Solutions
```

Solution 1 Solution 2 Solution 3

- 1 def powerset(array):
- 2 # Write your code here.
- 3 pass
- 4

Run or submit code when you're ready.