

```
1  def
   linear_search_product(products,
   target_product):
2      indices = []
3      for i, product in
   enumerate(products):
4          if product ==
   target_product:
5              indices.append(i)
6      return indices
7  products = ['apple', 'banana',
   'orange', 'apple', 'grape']
8  target_product = 'apple'
9  result =
   linear_search_product(products,
   target_product)
10 print(result)
```

```
➤ /nix/store/zqk3m21442kvpjwd3rh41wdavqk  
zkyik-python3-wrapper/bin/python3 $file  
[0, 3]  
➤ []
```