```
def remove ending os sep(input list):
       Iterate over a string list and remove trailing os seperator characters. Each
string is tested if its length is greater than one and if the last character is the
pathname seperator. If so, the pathname seperator character is removed.
       Args:
           input list: list of strings
       Returns:
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           Processed list of strings
       Raises:
                              The prompt has inclear implementation details
           TyneError
10
                                            on the "remove" function.
CoT Steps
1. Check if the input list is None; if so, return an empty list.
2. Create an empty output list to store the processed items.
3. Iterate over each item in the input list. For each item, check if its length is greater than one and if it ends with the
OS separator. If both conditions are true, remove the trailing OS separator.
4. Append the processed item to the output list.
5. Return the output list containing all processed items.
Generated Code
      import os
      def remove_ending_os_sep(input_list):
           If input list is None, return [], Iterate over a string list and remove
trailing OS separator characters if the string length is greater than one. Returns a
list of processed items.
           if input_list is None:
               return []
           output_list = []
           for item in input list:
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                if len(item) > 1 and item.endswith(os.sep):
                    output list.append(item.rstrip(os.sep))
```

output list.append(item)

return output list

Prompt

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