*Session 2: Assignment 3*

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4. Introduction

This assignment will help you to consolidate the concepts learnt in the session.

1. Problem Statement

Implement a function longestWord() that takes a list of words and returns the longest

one.

**NOTE: The solution shared through Github directory should contain the source**

**code used and screenshot of the output.**

1. Output

**Source Code:**

***def find\_longest\_word(words\_list):***

***word\_len = []***

***for X in words\_list:***

***word\_len.append((len(X), X))***

***word\_len.sort()***

***return word\_len[-1][1]***

***print(find\_longest\_word(["Today", "is", "the", "brightest", "day"]))***

**Output: brightest**

**The screenshot of the output:**

