

CSCI3100 In-Class Practice

Software Cost Distribution

Date: _____

Students Names: _____ IDs: _____

According to the software cost distribution in slide 1-10, please compare the phase costs of “Requirements/design”, “Implementation” and “Testing” in the descending order, among the following well known software systems. For example, in terms of “implementation”, one possible order is $a > b > c > d > e$.

- a. iOS 13
- b. TACCS – tactical command and control system
- c. MATLAB
- d. IQMS manufacturing ERP
- e. Spaceborne radar systems

Meanwhile, you need to briefly explain why the cost distribution of these systems is ordered in this way.