

Department of Computer Science Faculty of Computing UNIVERSITI TEKNOLOGI MALAYSIA

SUBJECT NAME: COMPUTER ORGANIZATION AND ARCHITECTURE

SUBJECT CODE: SECR 1033

SEMESTER : 2 - 2023/24

Programming 3: Interactive Usage of Link Libraries and Comparison &

Conditional Jumps

Lab Title : PART 1 : Interactive Usage of Link Libraries

PART 2: Comparison & Condition Jumps

INSTRUCTION: Complete the lab activities in Part 1C and Part 2C and divide

loads among group member equally

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LINK VIDEO EXPLANATION: https://youtu.be/ZjWmx2MgPcA

COMMENTS:

Prepared by: HKM,MMA,MFR (revised 2024)

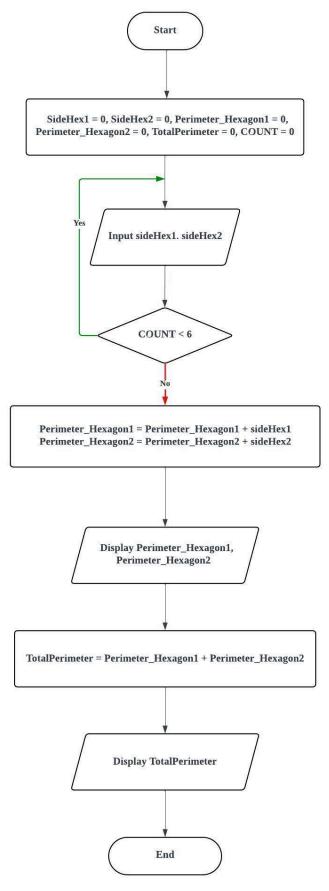
Computer Organization and Architecture SECR 1033

Programming 3: Interactive Usage of Link Libraries and Comparison & Conditional Jumps

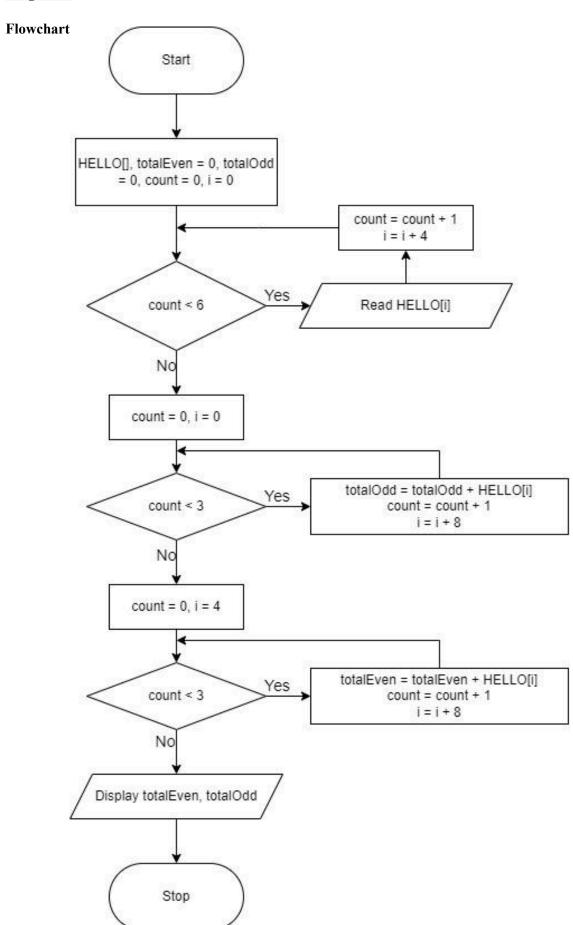
PART 1: Interactive Usage of Link Libraries

Program 1: LOOP and ADD

Flowchart



Program 2



PART 2: Comparison & Conditional Jumps

