Topdown Approach

Top Module

Sub-Module 1 → Sub-Module 1.1, Sub-Module 1.2

Sub-Module 2 → Sub-Module 2.1, Sub-Module 2.2
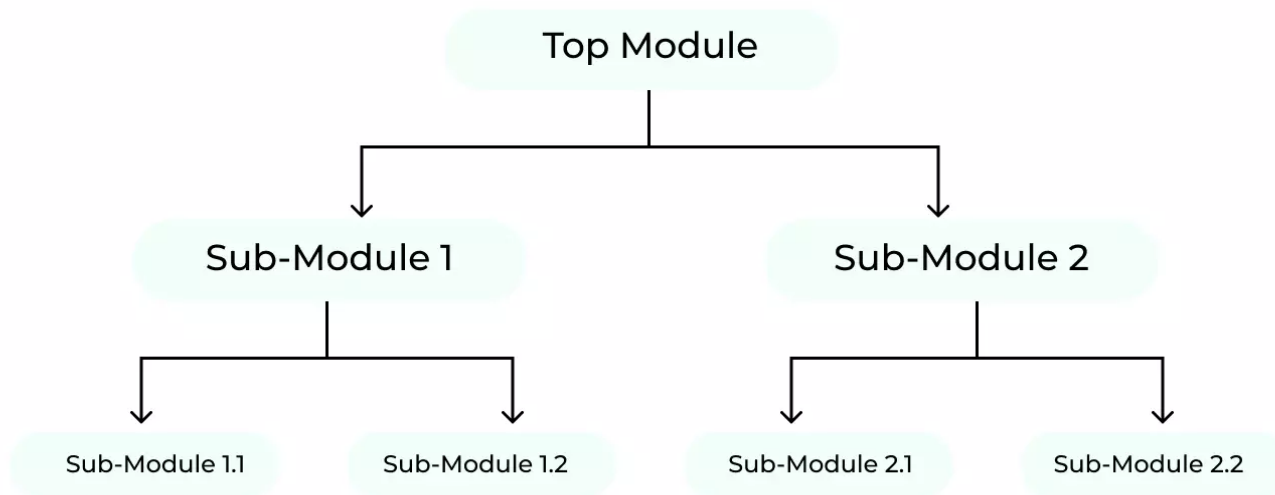
TOP-DOWN APPROACH

Understanding top-down approach and how to apply it into the assignment of the program.
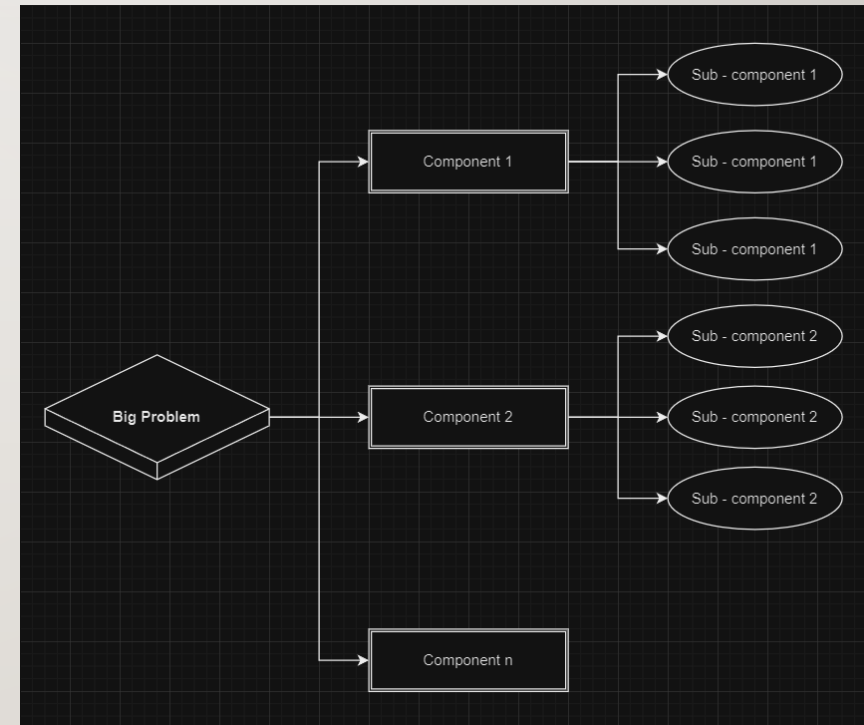
TABLE OF CONTENTS

1. What is top-down approach?

2. Values of using top-down approach

3. Negative top-down approach

4. How to apply it to the assignment of the program?

5. Self-assessment
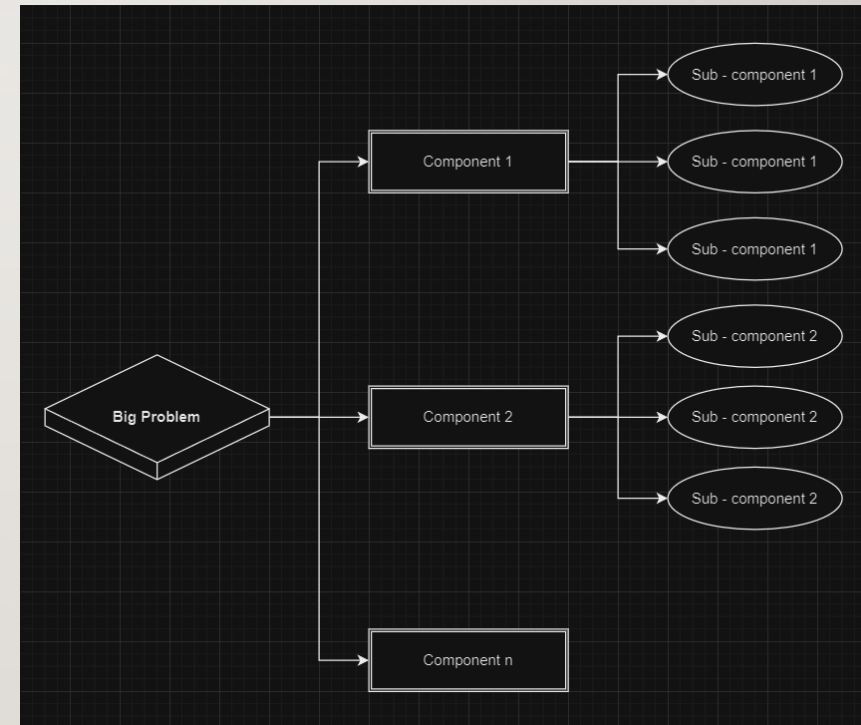
WHAT IS TOP-DOWN APPROACH?

- Is a strategy, that starts with the big picture and breaks it down into smaller, more manageable pieces.

- The overall goal or objective is defined first!

- Ensures everyone is working toward the same goals.

VALUES OF USING TOP-DOWN APPROACH

- Clarity and structured

- Parallel development

- Early identification of issues
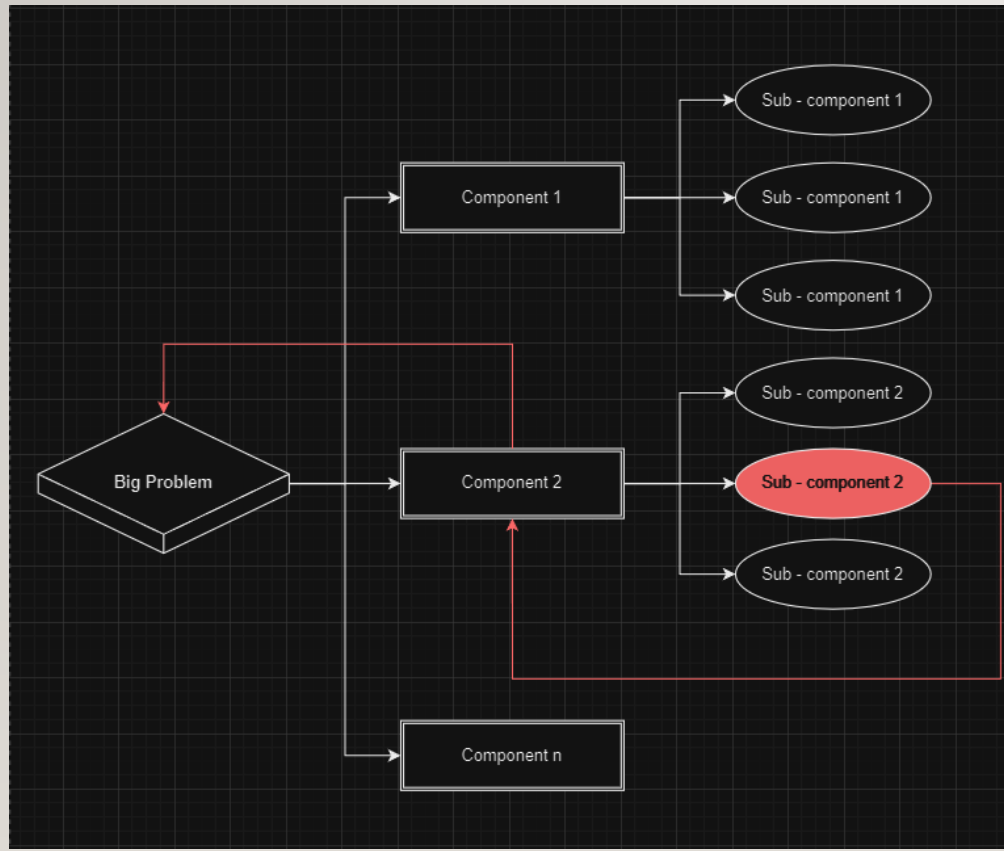
- Easier communication

NEGATIVES TOP-DOWN APPROACH

- Limited Creativity and Innovation

- Lack of Flexibility

- Hierarchy or dictatorship ?

HOW TO APPLY IT TO THE ASSIGNMENT OF THE PROGRAM?

- Use the program's mindmap as the highest levels.

- The overall goal or objective is defined first!

- Divide component into smaller and easier to reach.

- Consider using bottom-up whenever ever get stuck on a sub-mission or sub-component of a mission.

- Review output and consider a better plan if possible.

SELF-ASSESSMENT

- About myself: I've thought about this but still haven't been able to fully act on it. I will try to do more in the future to improve myself.

- Right now, I will use this program to improve my-self as a sub-component on my journey to find myself.

THANKS FOR WATCHING