

Incremental and Regression Testing

Incremental Testing (Bottom-Up)

We have selected bottom-up incremental testing due to the following reasons:

- It is more frequently used in industry and hence it is better to follow what is favored in industry
- It is more convenient to write the driver modules than the stubs
- We started from lower level modules and then proceeded towards upper level modules, hence bottom up approach was more desirable
- The bottom-up approach is easier to test as it prevents the overlapping of the design
- It is more flexible and adaptable