

## **Planning and Maintenance:**

- Requirement is to update sorted list implementation with Stack instead of linklist.
- Needs to look at java stack collection api/method and internal details - 1 hour
- Needs to design logic based on stack in sorted way - 1 hour
- Implements design and code in using stack
- Test code using different set of input
  - input: 2, 4, 3, 10, 5. expected out: 2,3,4,5,10
  - input: 30, 10, 6, 15. Expected out: 6, 10, 6, 10
- Submit code