PHASE I PROJECT

FLOW CHART

```
                          ( START )
                              |
                              v
              +----------------------------+
              | Welcome Screen             |
              | Application Name           |
              | Developer Details          |
              +----------------------------+
                              |
                              v
              +----------------------------+
              | Operations to be           |<----------+
              | selected by user           |<------+   |
              +----------------------------+       |   |
                              |                     |   |
                              v                     |   |
                    +------------------+   Yes   +----------------+
                    | Ascending        |-------->| Successful     |
                    | Order            |         | o/p displayed  |
                    +------------------+         +----------------+
                              |                           |
                              v                           |
              +------------------------+   Yes   +--------------------+
              | Adding, Deleting,      |-------->| Operation Successful|
              | Search Operation       |         +--------------------+
              +------------------------+                  |
                         | No                              |
                         v                                 |
              +----------------+                           |
              | Failed         |                           |
              | Operation      |                           |
              +----------------+                           |
                                                           |
              +------------------------+   Yes   +--------------------+
              | Return to operations   |-------->| User input         |
              | Selection Page         |         | required for       |
              +------------------------+         | operations         |
                         |                       +--------------------+
                         v
              +------------------------+
              | select to quit         |
              | the Application        |
              +------------------------+
                         |
                         v
                     ( END )
```