The following requirements are to be met:

1. Create a new member with a name, personal number, a unique member id should be created and assigned to the new member.
2. List all members in two different ways:
   1. “Compact List”; name, member id and number of boats
   2. “Verbose List”; name, personal number, member id and boats with boat information
3. Register a new boat for a member the boat should have a type (Sailboat, Motorsailer, kayak/Canoe, Other) and a length.