

## Addressed Issues and How we addressed

Case #1: Inventory system is missing

The inventory system is now available. We created this in iteration 3. Now the administrator shall view equipment's amount and equipment status.

Case #2: BMI can't be calculated

Problem fixed. When the administrator add a member to the system, the bmi of this member will be automatically calculated.

Case#3: Insufficient fund but can still enroll course

We did exactly like you suggested. A membership can only enroll course if he has enough fund. The enrollment will fail if he does not have enough fund

Case#4: coach is not assigned properly

Problem is already fixed. Now only the administrator has the power to assign coach for members.

Case #5: "Object" is used too often

The code is stable. We want to avoid unnecessary changes since it is too dangerous.

Case #6: variable name is not descriptive and comments are not clear

For the comment part, we have gone over all the code and rewrite all the comment.

For the variables, we don't recognize it as an issue. The code work well and it is stable. Making editions on variables are too risky at this moment.