## Software Engineering Phase-1

## **Abstract**

Development of software for Body Zone GYM, where software is needed to manage attendance and monthly fees of gym members.

## Introduction (Inception)

The software being developed is utilized by the Manager of the GYM. The software is needed as to get see through view over the Fee and attendance of GYM members and to manage fee and active members well.

This will help GYM manager to keep good track record of members not coming to GYM and those coming without paying fees, and also those members who are not coming to GYM but are taking physical place in registers i.e. they are wasting resources of GYM.

The solution software will help in managing Fee through keeping track record of each member by classifying them as active or removing them from record due to discontinuation.

GYM manager after this software only needs to enter the membership details of a member, to know the track record of attendance, monthly fee and personal details. GYM manager manages all these hustles through manual paper and pen, and he is the only person involved in managing GYM expenses and members.

## Client Details

Our Client is Body Zone Gym located in Model Town.