National University of Computing & Emerging Sciences Karachi Campus



## CarpeDiem – A club for recreational activities

## Group members:

* Ahmed Saif (21k-3232)
* Maaz Jamshedi (21k-3320)
* Saleh Shamoon (21k-3333)

# Problem statement:

Due to the increase in recreational clubs, there will be a high demand in software for is management app. Additionally, this app has been made for the ease of all users. This convenient, user-friendly app, provides several functions at the user’s fingertips.

# Introduction:

This club is for all age groups, salarymen- that wish to relax every once in a while, children – who need this atmosphere and facilities to enjoy their days of youth, the aged – who wish for peaceful and open spaces, away from the bustling city.

# Proposed solution(s):

Being up-to-date this app is very convenient and easy-to-use. This world happens to be evolving in the field of technology with an exponential rate which is why this app provides multiple functions which can be performed in a matter of minutes and some even faster.

# Tools and technology:

* DEV C++
* C++

# Breakup:

Ahmed Saif: Login and registration, Sports equipment reservation

Maaz Jamshedi: Dining hall reservation, gym equipment reservation

Saleh Shamoon: Lost and found items, Café

\*Compilation done by all.