# **Εργασία Ανάλυσης Δεδομένων**

1ο κομμάτι εργασίας (Άσκηση σε SQL) :

Εμφάνιση παικτών Σύμφωνα με ύψος και βάρος

Select Player.player\_name, Player.height, Player.weight

from Player

where Player.height between 160 and 180

order by Player.weight Desc;

Επιλογή εμφάνισης ημερομηνίας και ομάδων του αγώνα με id 492473

Select Match.date, Team.team\_long\_name, Match.home\_team\_goal

from Match join Team on

Match.match\_api\_id == 492473 and

Team.team\_api\_id == Match.home\_team\_api\_id;

Σύνδεση των χωρών με τις ομάδες

Select DISTINCT Team.team\_long\_name, Country.name

from Team join Country join Match

on Match.country\_id == Country.id and

Match.home\_team\_api\_id== Team.team\_api\_id;

Επιλογή εμφάνισης αποτελέσματος αγώνα

Select Match.date, t1.team\_long\_name as hometeam,

t2.team\_long\_name as awayteam, Match.home\_team\_goal,

Match.away\_team\_goal

from match

inner join Team as t1 on t1.team\_api\_id=Match.home\_team\_api\_id and Match.match\_api\_id == 492473

inner join Team as t2 on t2.team\_api\_id=Match.away\_team\_api\_id and Match.match\_api\_id == 492473;