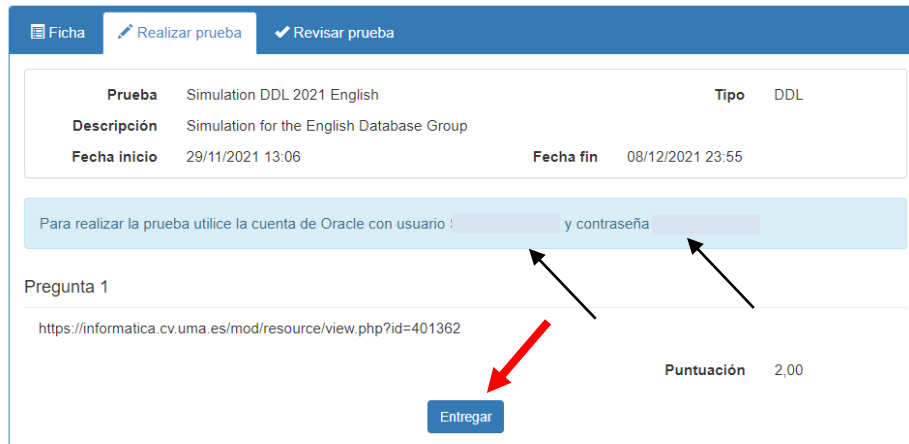# Databases.
ETSI Informática.
All groups,
(Simulation November 2024)

❖ Read the text carefully. Use **the same name for objects** (tables, attributes, relationships, etc.) **as indicated.**
❖ The objects that have already been created must be modified, they cannot be deleted and created again.
❖ The data found in the tables cannot be lost.
❖ The use of the GRANT sentence or actions aimed at exchanging information is prohibited and will be controlled through the ORACLE audit.
❖ To start the exam, connect with your user at https://docenciabd.lcc.uma.es/. In that application you will be assigned a user to take the exam. The exam password is : SIMULATION2024. When you finish the exam, it is necessary that you click on the button "Entregar" at that web (as shown in *Fig. 1*).

Fig. 1. User/Password and submit button (Entregar)

The database of the exam represents a class like ours. There we have local students and Erasmus students. The last ones are from one city of one country (to simplify, we suppose that a city name cannot exist in more than one country). We also have that ALL the students are in a team with only another student. We designed the database as you can check in *Fig. 2*. The company has created a database that does not correspond to our original diagram, and you must fix it. You must consider the next restrictions: our students must be between 18-90 years old (both included).
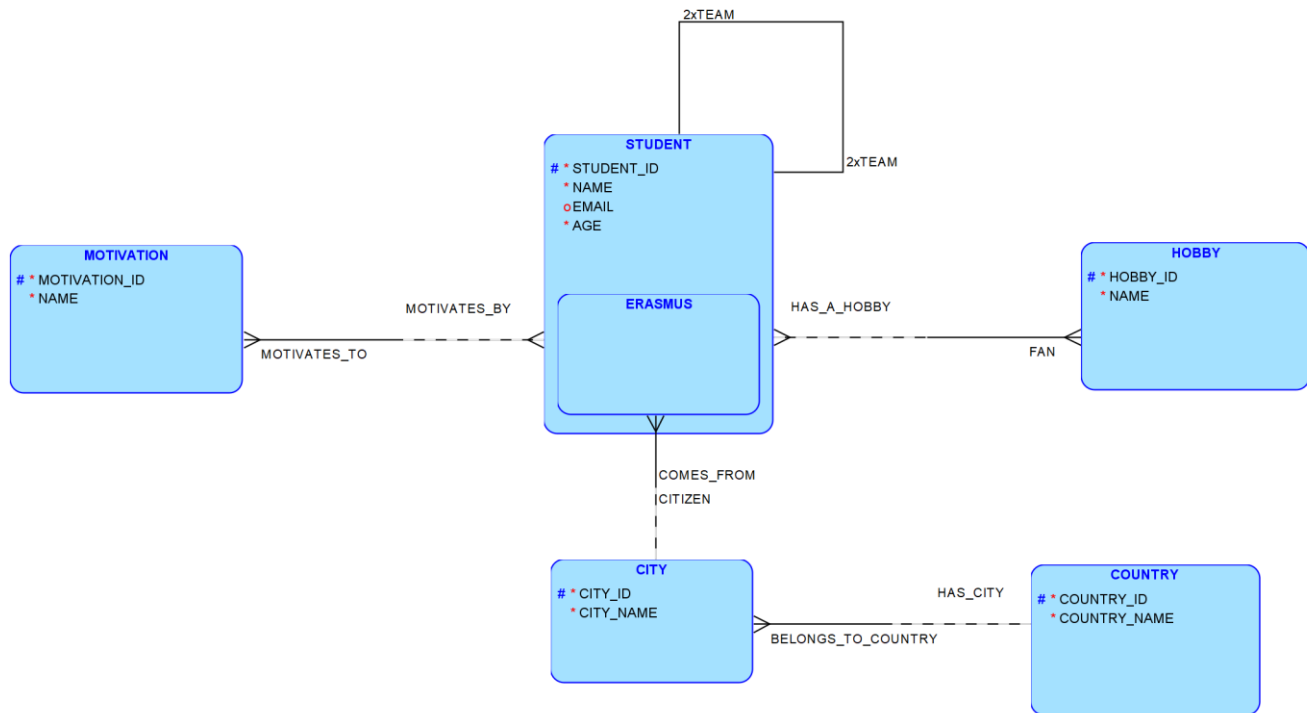
Fig. 2. E/R desired diagram for the database