## **Code Home**

## **A4: Conceptual Data Model**

The Conceptual Domain Model contains the identification and description of the entities of the domain and the relationships between them in an UML class diagram.

The diagram of Figure 1 represents the main organizational entities, the relationships between them, attributes and their domains, and the multiplicity of the relationships for the **CodeHome** web application.

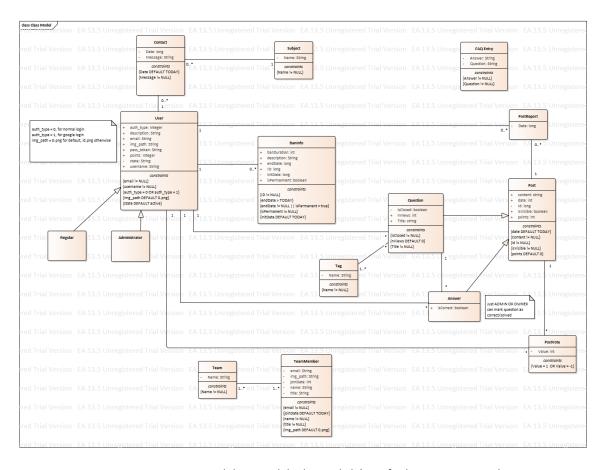


Figure 1. UML conceptual data model. Please click **here** for better image quality.

## **Revision History**

- Added attribute date to Contact and BanInfo classes.
- Added note to define who has permission to set an answer as correct.
- Removed Banned class, that is now represented as isBanned attribute of User class.
- Added Regular class. User has now two possible types, Regular and Administration.
- Added new classes Team and TeamMember to schema.

## Group

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