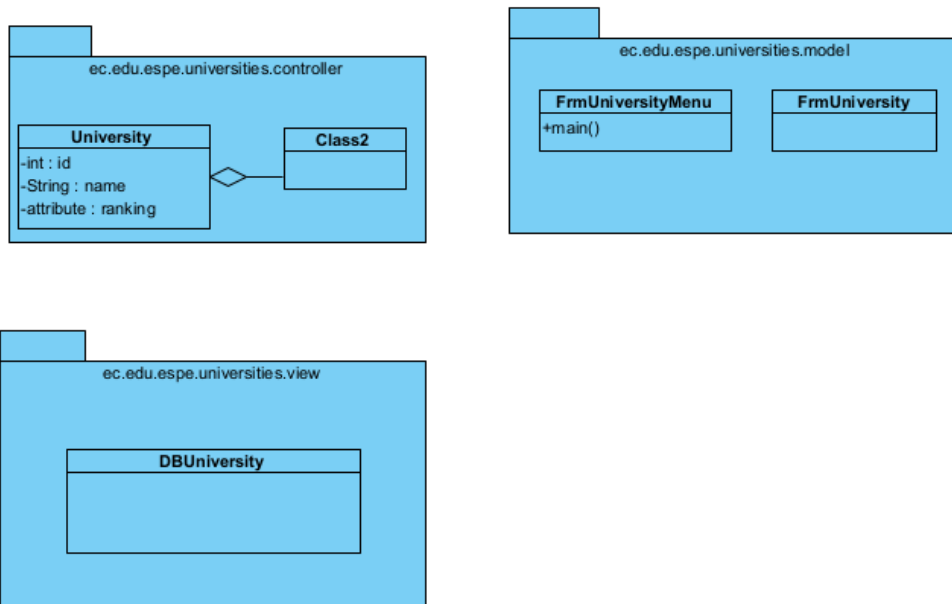


Diagram

Nombre: Jairo Bonilla



GUI Desing


The screenshot shows a Java Swing window titled "CRUD Edit". The window is divided into two main sections. On the left is a dark blue sidebar with a lighter blue header area. The main content area on the right is white and titled "Universities".

Below the title, there are three input fields for data entry:

- College name**: A text input field.
- ID**: A text input field.
- University Ranking**: A text input field.

At the bottom right of the main content area, there is a dark blue button.

Program Execution

 CRUD Edit

Universities

College name

Universidad Central

ID

369

University Ranking

99

Add

Products stored in the database

The screenshot shows the MongoDB Compass interface. At the top, there are buttons for 'ADD DATA' and 'EXPORT COLLECTION'. The document list contains three entries:

_id	id	University Name	University Ranking
ObjectId('63c57cb079f6736ac259e3cf')	1728	"ESPE"	63
ObjectId('63c57e3d9c2572381f5d9af1')	36	"Escuela politécnica"	15
ObjectId('63c5a1291007572db2f5abfa')	369	"Universidad Central"	99