CHIRICA CODRIN

-Class Diagram-

LinkedInServerRequest
session : Connection
request() startSession()

LinkedInManager
requests() save()

ManageUser
getUser() createSession() saveData()

1 — 1

1 — 1..*

1

1..*

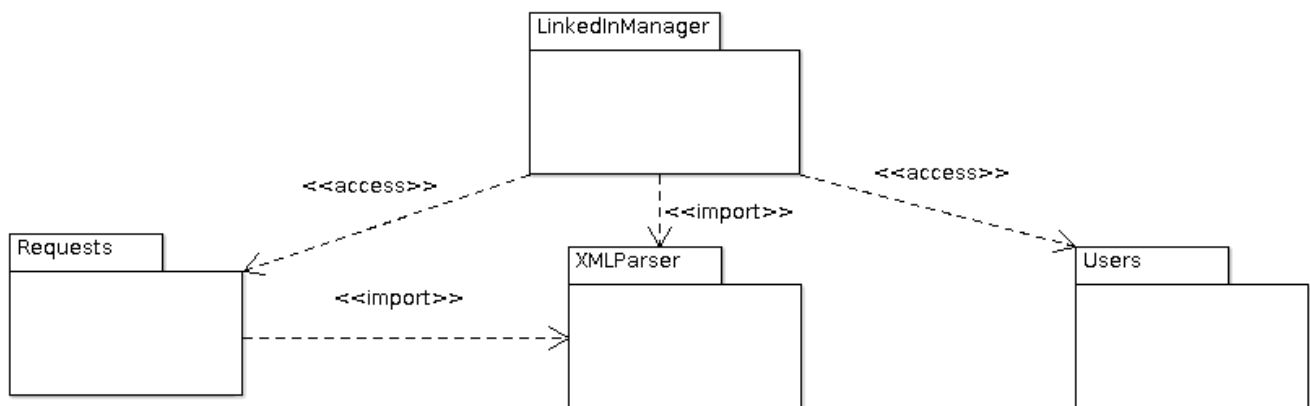| HTTPRequest |
| --- |
| data : String |
| getData() |

1

1

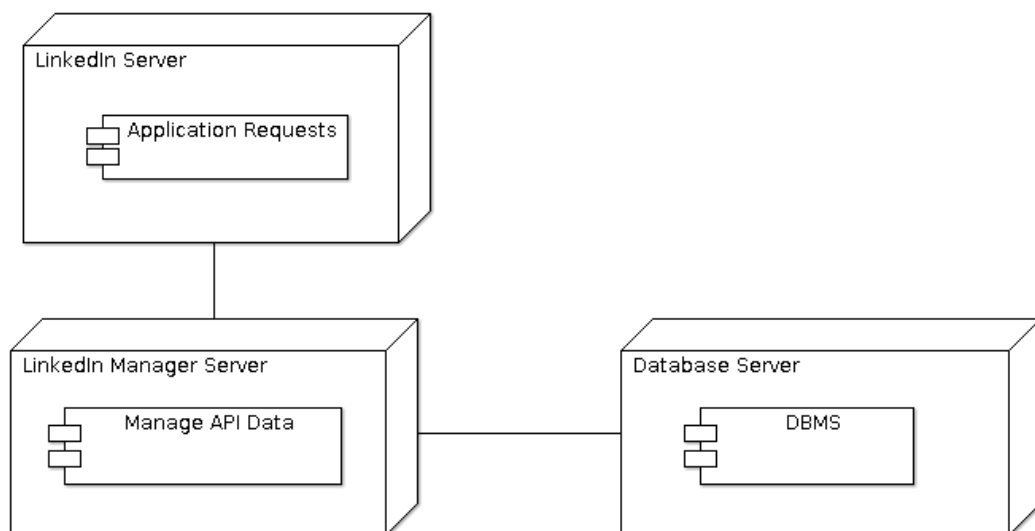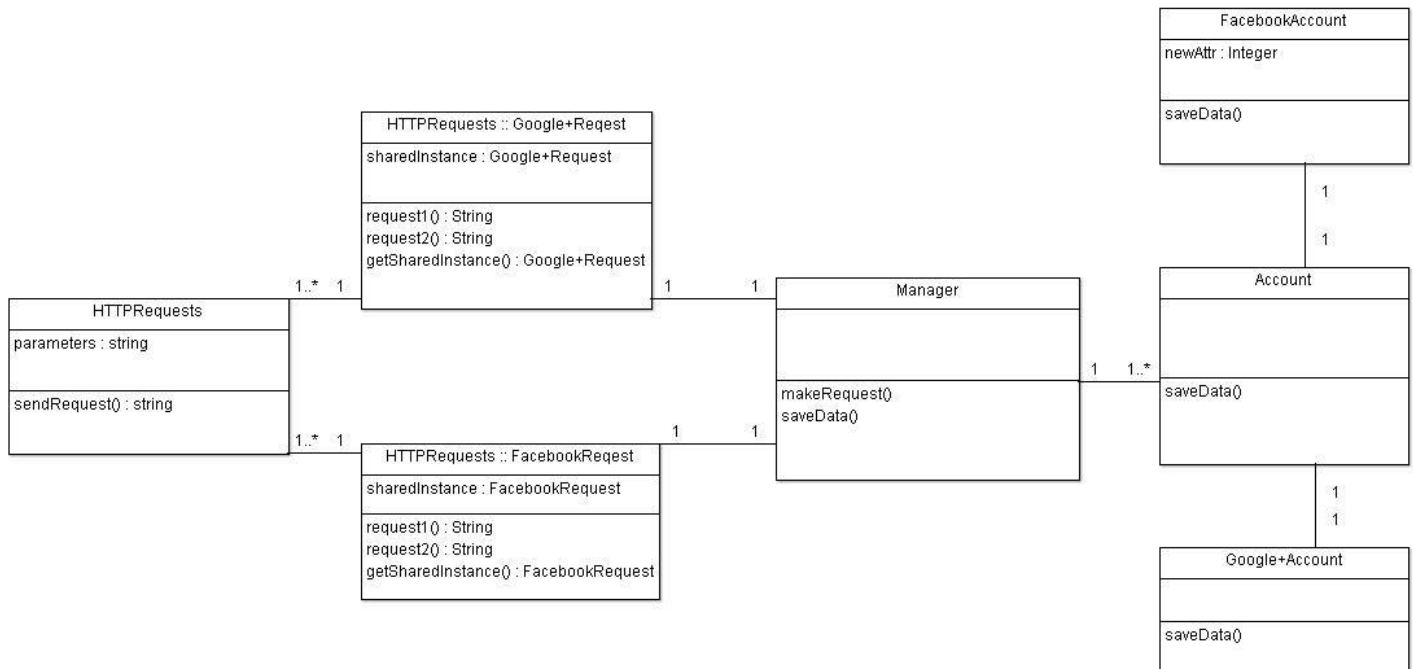| DatabaseManager |
| --- |
| newAttr : Integer |
| saveToDatabase() |
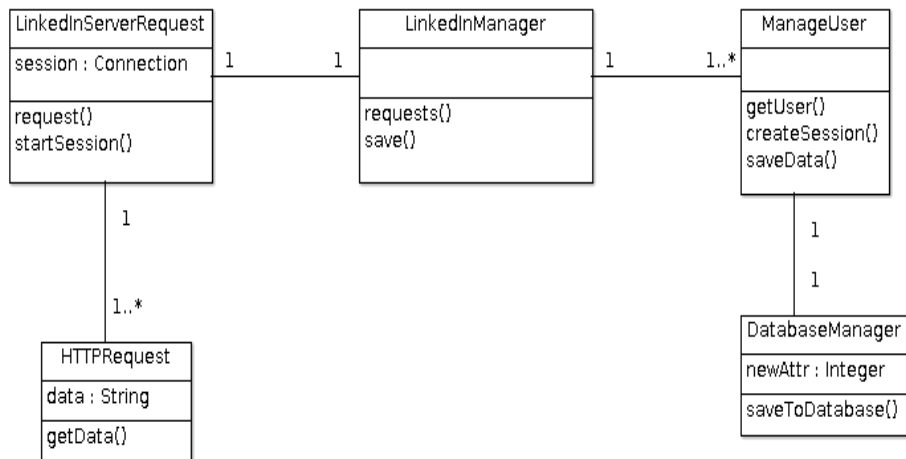
-Sequence Diagram-
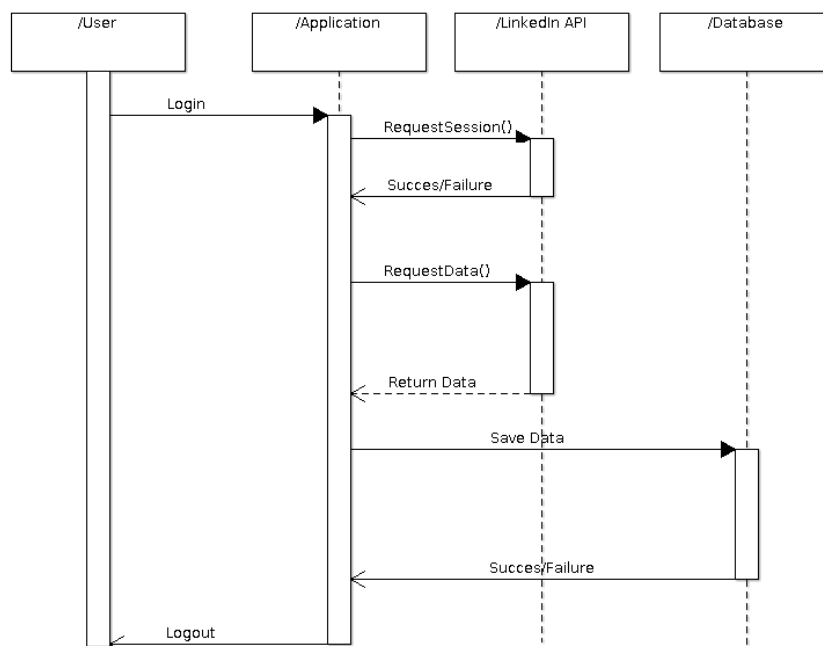
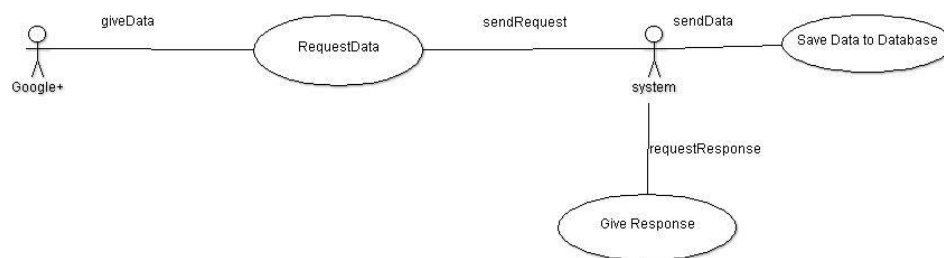# DIMA VICTOR

-Package Diagram-

-Deployment Diagram-

POPA STEFANA

-Class Diagram-

FacebookAccount

newAttr : Integer
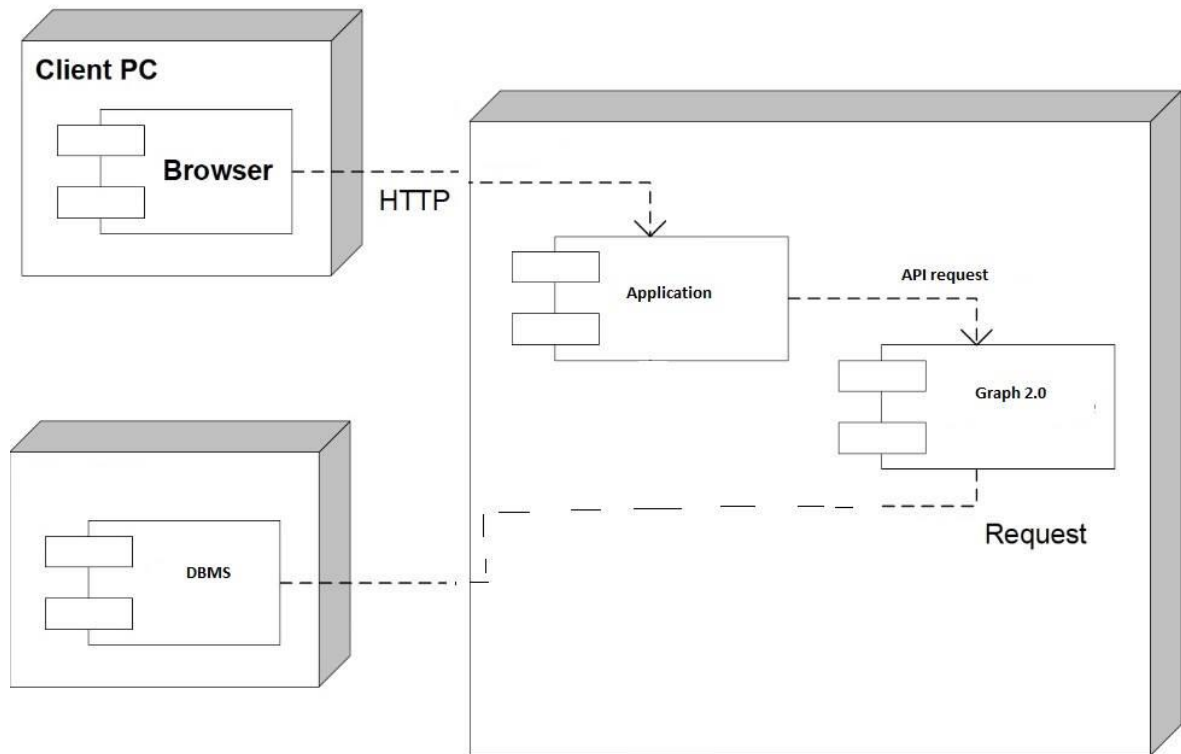
saveData()

HTTPRequests :: Google+Reqest

sharedInstance : Google+Request

request1() : String
request2() : String
getSharedInstance() : Google+Request

HTTPRequests

parameters : string

sendRequest() : string

1..*   1

Manager

makeRequest()
saveData()

1   1

Account

saveData()

1   1..*

1

1

1..*   1

HTTPRequests :: FacebookReqest

sharedInstance : FacebookRequest

request1() : String
request2() : String
getSharedInstance() : FacebookRequest

1   1

Google+Account

saveData()

1

1

-Use case Diagram-

Google+   giveData   RequestData   sendRequest   sendData   Save Data to Database

system

requestResponse

Give Response

PICHIU GABRIEL

-Packages Diagram-

Client PC

Browser

HTTP

Application

API request

Graph 2.0

Request

DBMS

system

Send API request

Requests Data

Social Network

Process Response

Send data to database

Save data in database
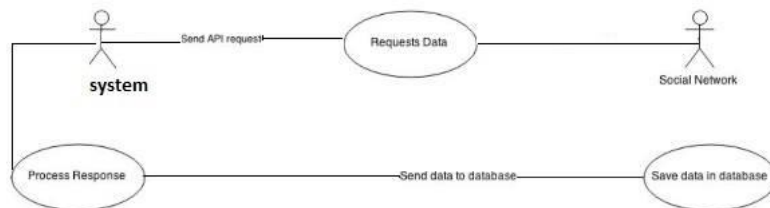
MOROSAC MARIAN

-Activity Diagram-

request

...

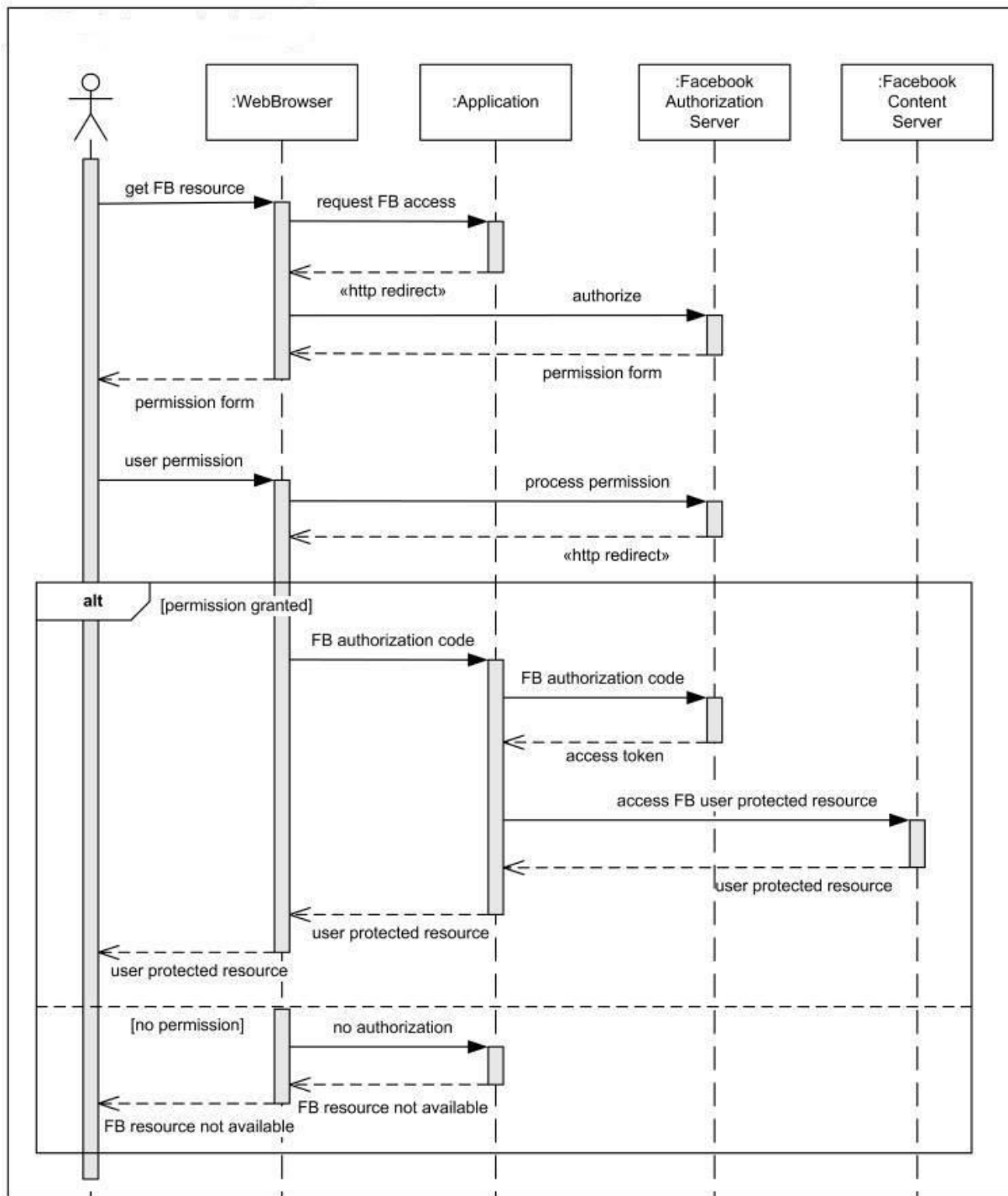social data

save to database
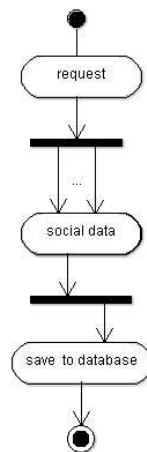
-Collaboration Diagram-
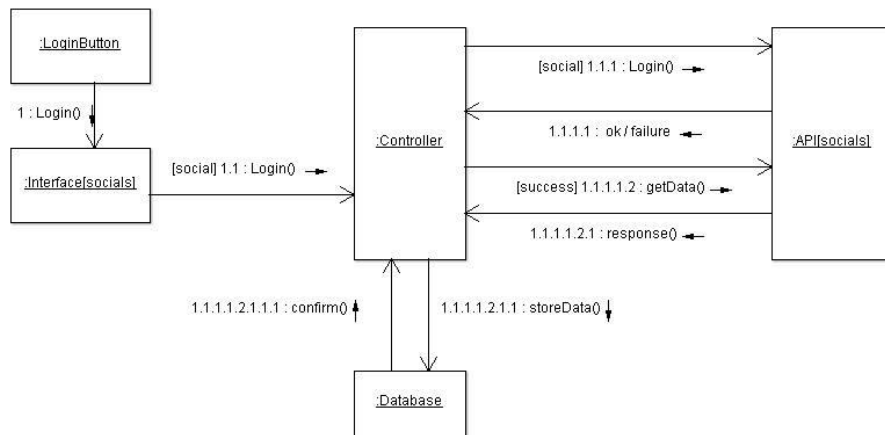
AIOANEI ALIN

-Diagrama de secventa-

-Diagrama de clasa-

FacebookAutorization Server
request() sendAccesCode()

Application
saveData() makeRequest() getUser() getAccesCode()

DatabaseManager
userID : integer
saveToDatabse()

FacebookContentServer
data : String
getData()

1..*   1..*   1   1   1..*   1..*