**FINAL REFLECTION**

**Team Name:** Loanalytic

**Name:** Meghana Putta

* **What were the biggest challenges?**
  + **Choosing technology:** Initially we are confused in choosing technology, later on discussions we choose Angular.
  + **Email functionality:** Email functionality is the biggest challenge for us where user get the invitation to login after registration. Node mailer functionality taken for this.
  + **View and uploading document:** Uploading the documents is the major task for this application. Uploading and preview the documents for the user.
  + View application: Viewing the application with detailed user information in admin getting the data from database.
* **What choices were particularly successful?**
  + Choosing nodemailer for email
  + Choosing express upload for document upload
  + Choosing Angular for business logic and node for backend
  + Choosing MySQL workbench database
  + Choosing visual code for developing application
* **What other choices could you have made for tools for building your application? What would the advantages and disadvantages have been?**

Notepad++ is the other choice for building the application. The disadvantage of notepad ++ is we cannot run application as we do in visual code. Visual studio code has a lot of features which supports web development.

* **How well did your team cooperate? What are you especially proud of?**
  + We were meeting at one of our places or library, outside the class and worked on assigned tasks.
  + We are proud of our team coordination and availability during peak times.
  + We were scheduling project meetings to list out the things to do, in progress and tasks done.
* **If you could redo the project, what would you do differently and why?**
  + **Search filters:** Applications can be filtered using application IDs.
  + **Date filters:** To search for an application based upon the time period.
  + **Chat room:** Maintain chat history.
  + **Navigational functionalities:** Easy navigating concepts.
  + **Attractive UI:** More attractive UI by adding animations and other features.
  + **Payments:** Add payments functionality to the application.