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**315 Group Project**

Reflection after the Project:

When I reflect on our group’s journey through this project, it’s evident to me that we embarked on a journey that required both technical and collaborative skills. Initially we were focused on constructing a robust network design using Cisco Packet Tracer, this task required us to plan meticulously and pay close attention to detail. Each member of the groups contributed their expertise and opinions to the distinct sections of the network design, so that we as a group could allocate appropriate device and could ensure that the network, we are designing can ensure smooth connectivity to its users.

We also had to create a text messaging application using C# and Google’s Firebase Database. This aspect of the project required us to design a user interface, create a Data management schema, and also use real-time communication functionalities. Despite never working with this technology before and facing big hurdles the groups collective determination and problem-solving skills propelled us forward, to complete the project at hand, and do a rather great job at it.

Looking back on this Group Taks after we have finished it I can se that we established a roadmap for collaboration, and it is clear to me that our group’s dynamic played a vital role in our success. Because we had regular communication, and division of tasks based on our individual strengths and interests, we excelled in completing this project.

Overall, when I think about this project, I can see that it was both challenging but also very rewarding. We as a group gained valuable insights into network infrastructure design and development. I personally also learned a lot about software and real-time communication app development. I think we as a group excelled in this project and I am very happy with what we achieved.