

ITERATION 7

TEAM 35



NGO PROJECT PORTFOLIO MANAGEMENT SYSTEM

This document contains the team reflection for Team 35 on how we dealt with the development of the Integrated NGO Management System developed for EPI-USE and groupelephant.com.

OUR CLIENT:



Amahle Khoza

u22539702@tuks.co.za

+27 71 023 1872



Stephan Bredenhann

u23667436@tuks.co.za

+27 71 566 0997



Christopher Bailey

u24661092@tuks.co.za

+27 71 365 9963



Nicholas Bailey

u24671691@tuks.co.za

+27 71 610 6952



Alexander Steven

u22496786@tuks.co.za

+27 72 370 0225

Table of Contents

Table of Figures	3
1. Document Introduction	4
2. Team Reflection	5
2.1 Stephan Bredenhann	5
2.2 Christopher Bailey	6
2.3 Nicholas Bailey	7
2.4 Alexander Steven	8
2.5 Amahle Khoza	9
3. Document Conclusion	10
4. Sign-off by Client	11
5. Sign-off by Team	12

Table of Figures

Figure 1: Stephan Bredenhann	5
Figure 2: Christopher Bailey	6
Figure 3: Nicholas Bailey	7
Figure 4: Alexander Steven	8
Figure 5: Amahle Khoza	9

1. Document Introduction

This document contains the team reflection for Team 35 on how we dealt with the development of the Integrated NGO Management System for EPI-USE and groupelephant.com.

2. Team Reflection

2.1 Stephan Bredenhann

“I love sleep; it’s my favourite” - Kanye West



Figure 1: Stephan Bredenhann

Throughout my second year we were constantly warned about 370 by lecturers and students alike. And after getting this far in the module, I can completely understand why. After each Iteration I was shocked by what we accomplished. We managed to do things that we thought impossible only months before. The module forced us to constantly better ourselves, our skills and our processes. For this I will always be grateful. The only aspect of this module I did not enjoy, was my sleep schedule adapting to the point where I rarely saw the sun. In every other aspect the lecturing team did a great job of supporting and guiding us through the module.

Our client, EPI-USE also did a fantastic job of making us feel welcome and included in their offices and teams.

2.2 Christopher Bailey

“If you only do what you can do, you will never be more than you are now”

-Master Shifu



Figure 2: Christopher Bailey

This year has been challenging with all the late nights trying to meet deadlines to fighting with Windows and Linux minutes before presenting, it seemed never-ending. I remember my brother saying in our first meeting with our client that he was looking forward to the capstone project but everyone seeing straight through his lies.

Although there were many challenges, it was not all bad, as INF 370 also brought new friends. I remember looking at names on an excel team sheet towards the end of second year, trying to put together a group. Those names ended up becoming good friends and, more importantly, a great team that took on this project with dedication, putting in countless hours, helping one another, and refusing to give up when things did not go according to plan.

2.3 Nicholas Bailey

"And you can cook how you want to cook, but I'm just letting you know: don't add no ingredients and don't take none out. That's the recipe. But just know it get hot in that kitchen, boy. And everything may not work properly. But you still gotta cook. And guess what? People gonna be coming with plates out. And they gotta be fed. They gotta be fed. Whether you wanna go sit down and eat a plate yourself and realize ain't nobody cook for you. You the chef, dog. Keep cooking."

– DC Young Fly



Figure 3: Nicholas Bailey

Looking back on our INF 370 journey, I think one of the biggest things I can take away from this project is how much hard work and commitment it required. The project was a long process, and there were moments where things became challenging, whether it was understanding new concepts, solving technical problems, or making sure that everyone's work came together properly.

Despite the challenges, we continued putting in the work and supporting each other throughout the project. At the beginning, we did not all know each other very well, but as the project progressed, we became more comfortable with one another and eventually became good friends.

2.4 Alexander Steven

INF 370 has probably been one of the most stressful but rewarding subjects I have experienced at university. There were many times when I questioned whether we were actually going to finish everything on time. Between meetings, development, documentation and presentations, there always seemed to be something else that needed to be done.



Figure 4: Alexander Steven

One thing I appreciated about our team was that nobody was expected to figure everything out alone. If someone had a problem, there was usually someone else willing to sit with them and try to solve it. Sometimes we would spend more time discussing one problem than actually fixing it, but somehow we would eventually get there.

This project also made me realise that knowing how to code is only one part of building a system. You need to communicate, manage your time and understand what other people are working on. Most importantly, you need to be able to adapt when things do not go according to plan. I definitely learned a lot about myself and how I work under pressure.

2.5 Amahle Khoza

Yoh, what a module *insert crying emojis.



Figure 5: Amahle Khoza

INF 370 has to be the most rewarding module presented for Information Systems. There were days when everything went according to plan and other days when one small issue completely changed what we were supposed to be doing. You had to always be on top of your game otherwise you'll fall behind even more. I think that was one of the biggest lessons from the project because things don't always go the way you expect it to.

A huge shoutout to the boys. As the project progressed, we became better at communicating and finding solutions that worked for everyone. I love working with them.

I also learned that you cannot always wait until you feel completely prepared before starting something. There were plenty of times when we had to figure things out as we went, learn from mistakes and try again. That was frustrating at times, but it also helped me become more confident in solving problems on my own.

Looking back now, I am proud of what we managed to accomplish. Seeing the final product makes all the late nights, frustrating errors and last-minute changes feel worth it. INF 370 was definitely a learning experience I will remember.

Saved by GOD's grace.

3. Document Conclusion

This document outlined the team reflection for Team 35 on how we dealt with the development of the Integrated NGO Management System.

4. Sign-off by Client

Sign-Off Confirmation:

I, the undersigned, have reviewed the contents of this document and approved it as complete and accurate. I acknowledge that the information provided meets the requirements agreed upon with team 35, Canvas.

Client Name: Dané Coetzee

Signature: *Dané Coetzee*

Date: 11/08/2026

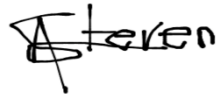
5. Sign-off by Team

Team member:

Name: Alexander Steven

Date: 16 August 2026

Signature:



Team member:

Name: Amahle Khoza

Date: 16 August 2026

Signature:



Team member:

Name: Christopher Bailey

Date: 16 August 2026

Signature:

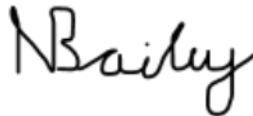


Team member:

Name: Nicholas Bailey

Date: 16 August 2026

Signature:



Team member:

Name: Stephan Bredenhann

Date: 16 August 2026

Signature:

