

ITERATION 7

TEAM 35



NGO PROJECT PORTFOLIO MANAGEMENT SYSTEM

This document defines the technical context diagrams for the use cases identified for the proposed Integrated NGO Management System for EPI-USE and groupelephant.com.

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1. Document Introduction

This document outlines the technical context diagrams for all the use cases defined for the proposed Integrated NGO Management System for EPI-USE and groupelephant.com.

2. Technical Context Diagram

2.1 User Subsystem Technical Context Diagram

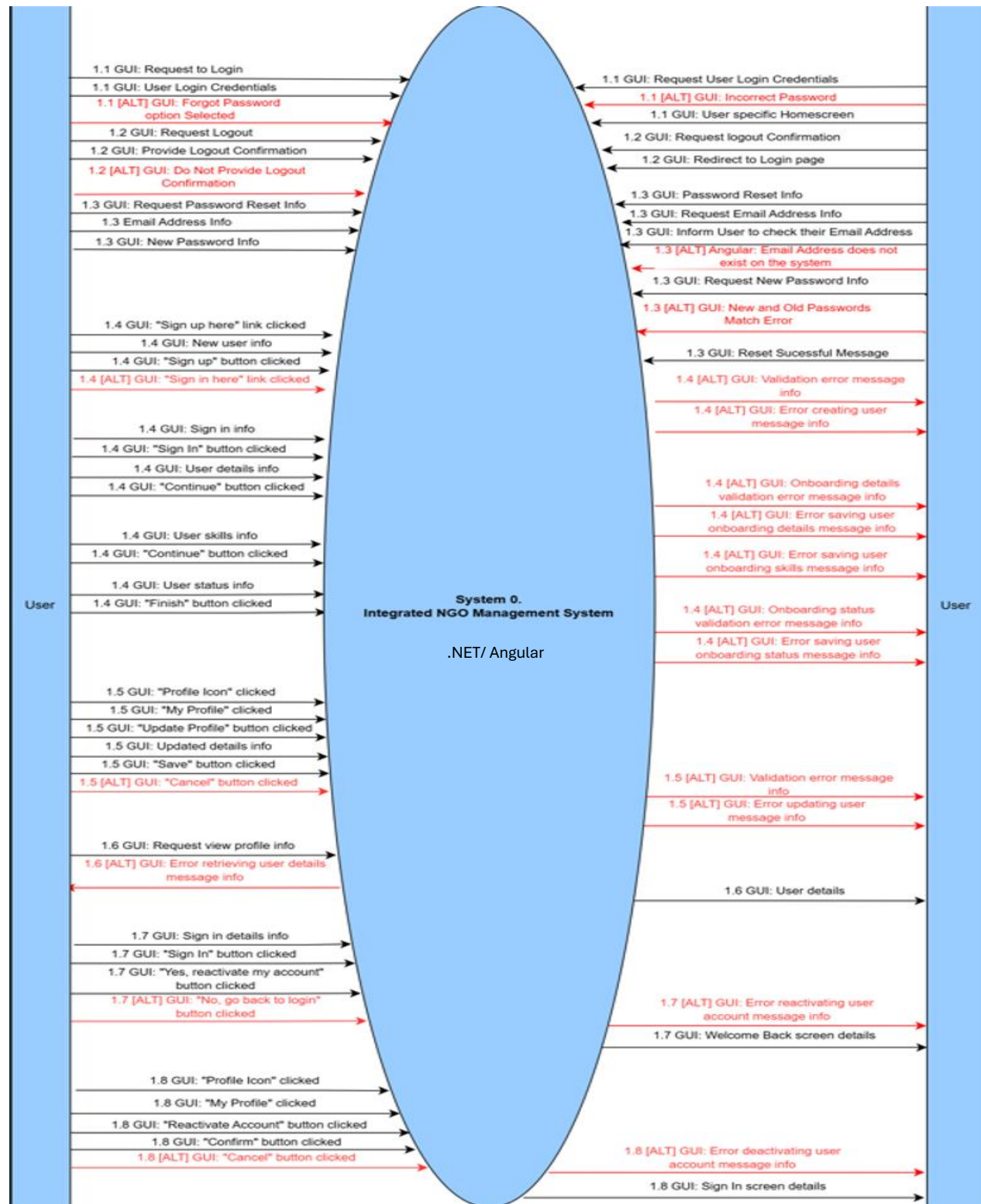


Figure 1: User Subsystem Technical Context Diagram

2.2 Admin Subsystem Technical Context Diagram

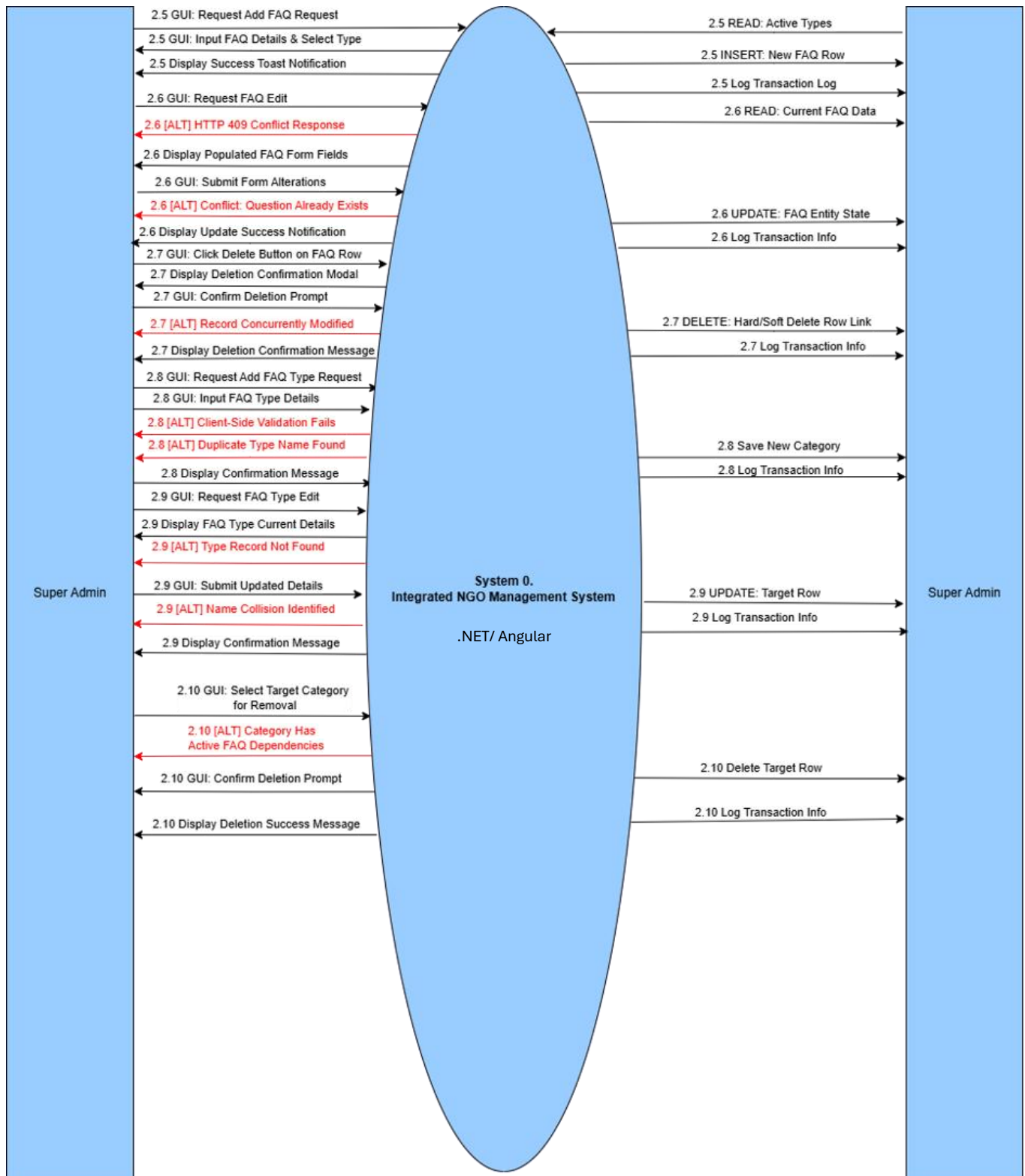


Figure 2: Admin Subsystem Technical Context Diagram

2.3 Inventory Subsystem Technical Context Diagram

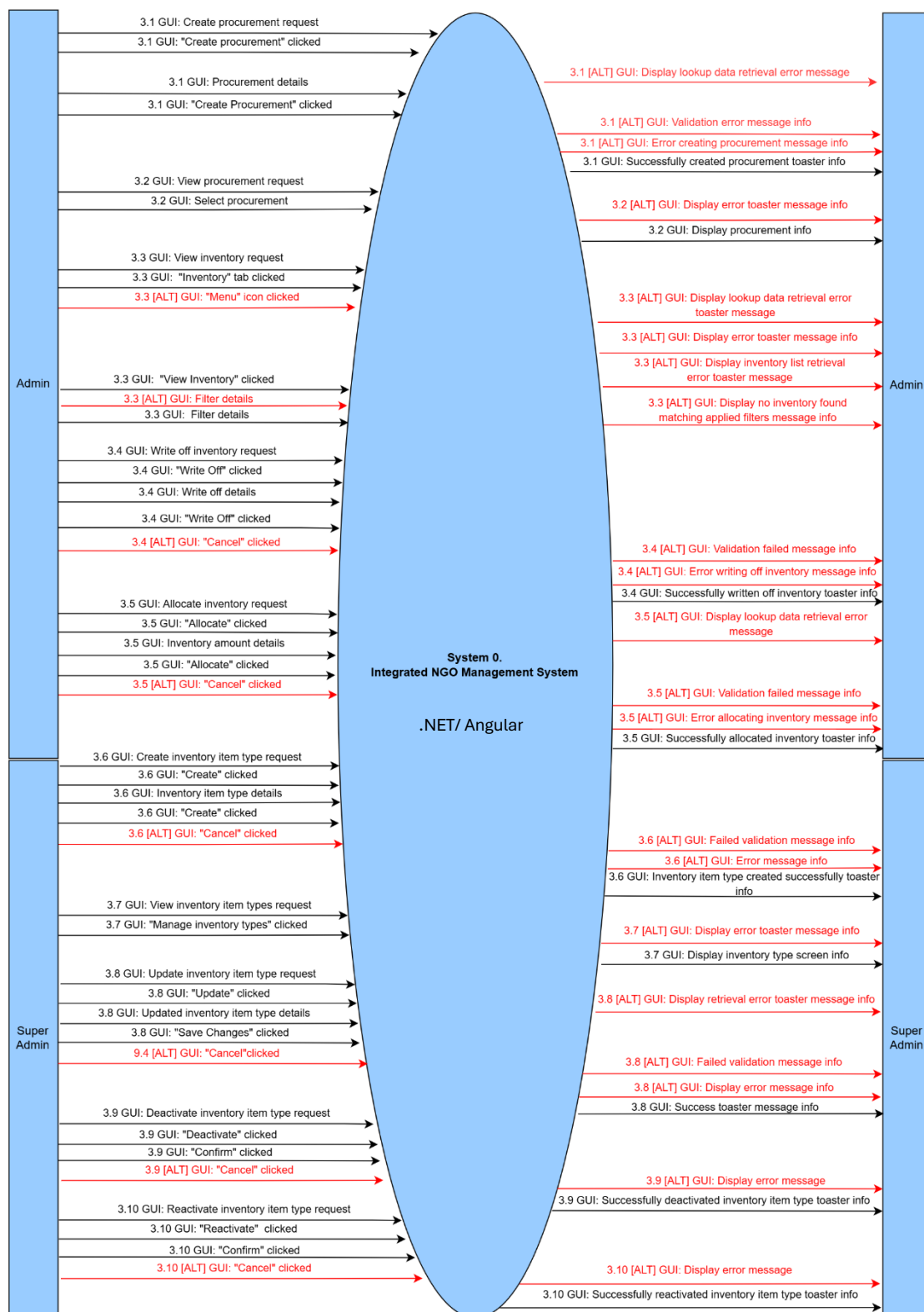


Figure 3: Inventory Subsystem Technical Context Diagram

2.4 Group Subsystem Technical Context Diagram

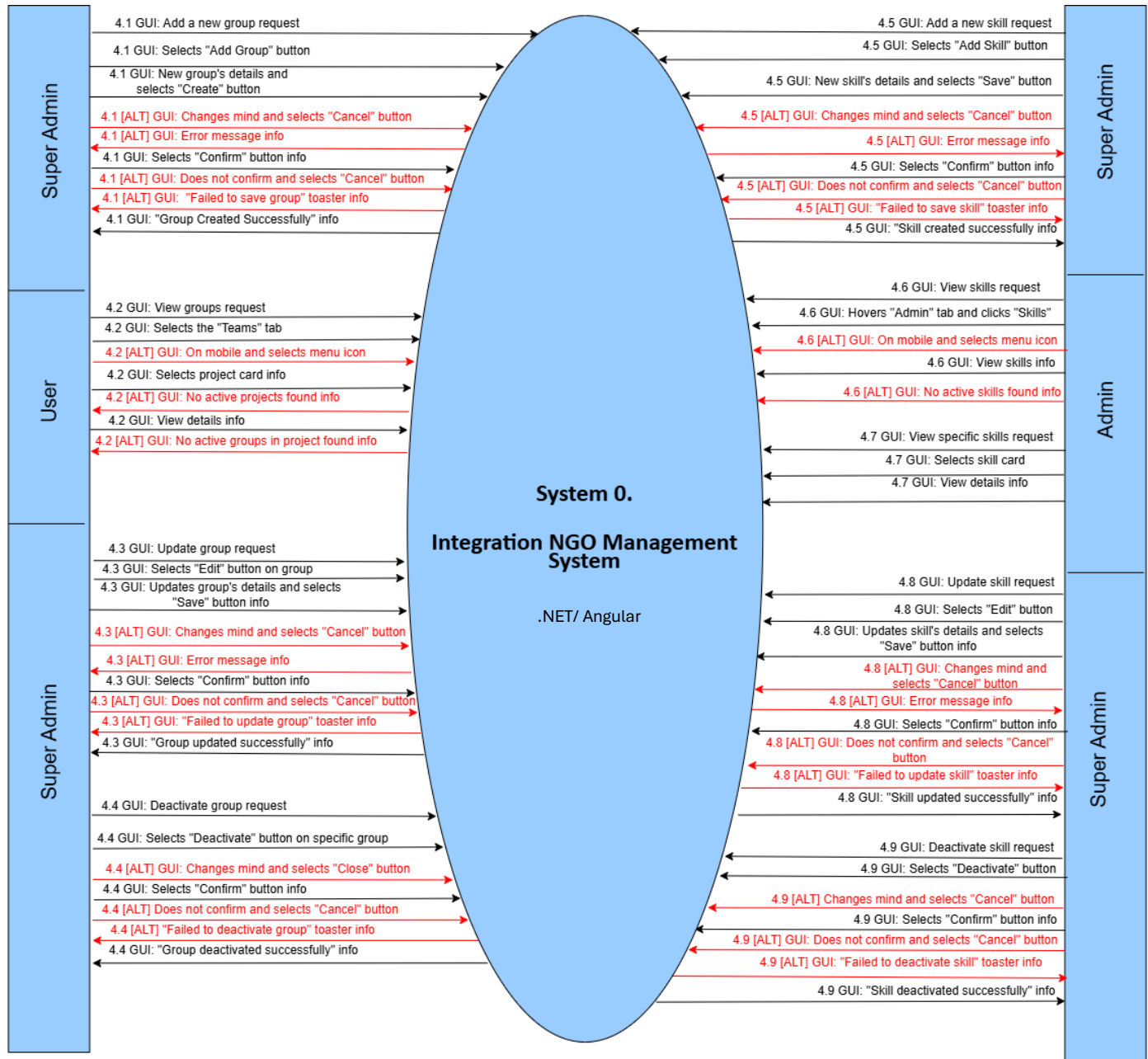


Figure 4: Group Subsystem Technical Context Diagram

2.5 Warehouse Subsystem Technical Context Diagram

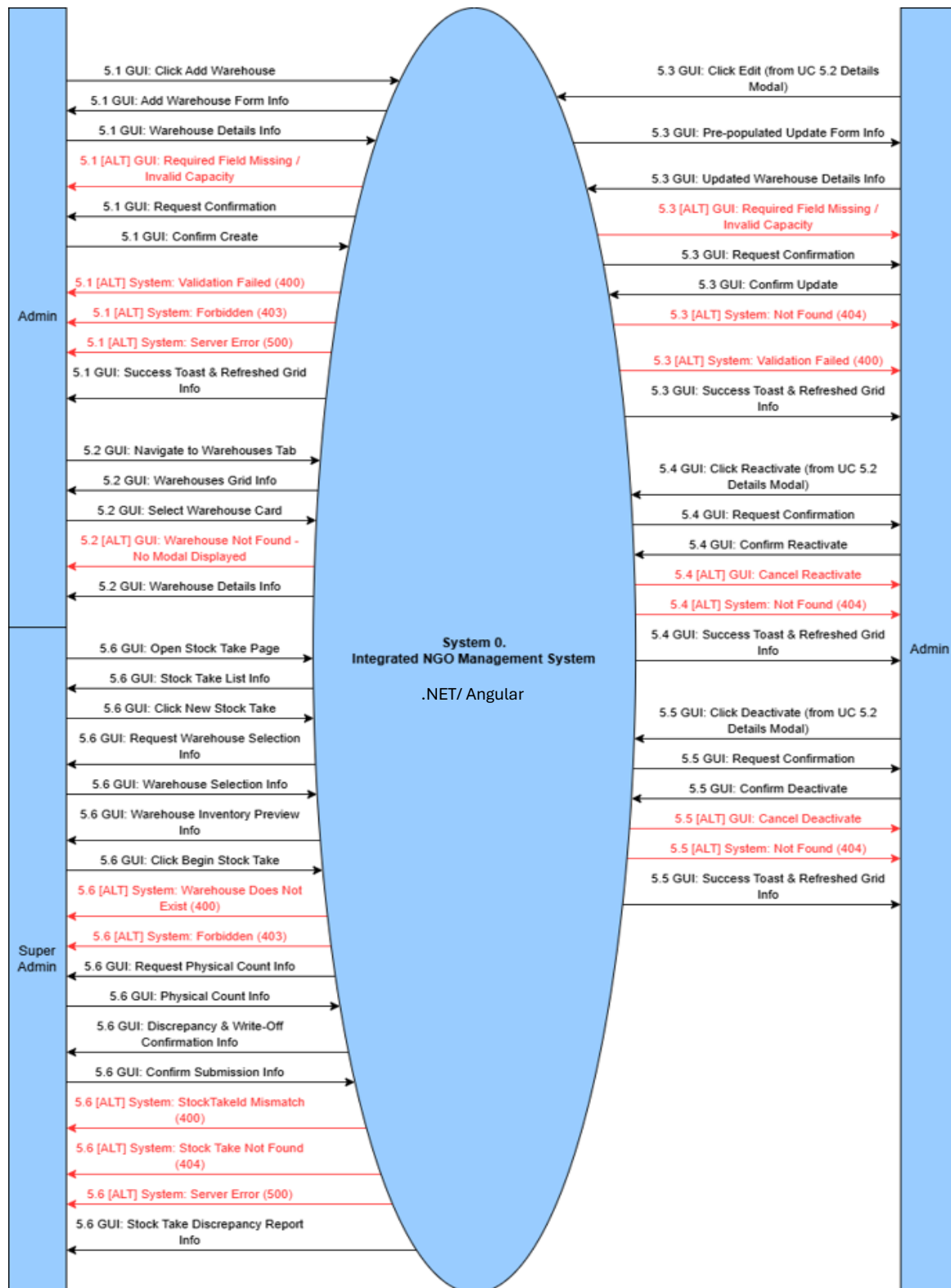


Figure 5: Warehouse Subsystem Technical Context Diagram

2.6 Vendor Subsystem Technical Context Diagram

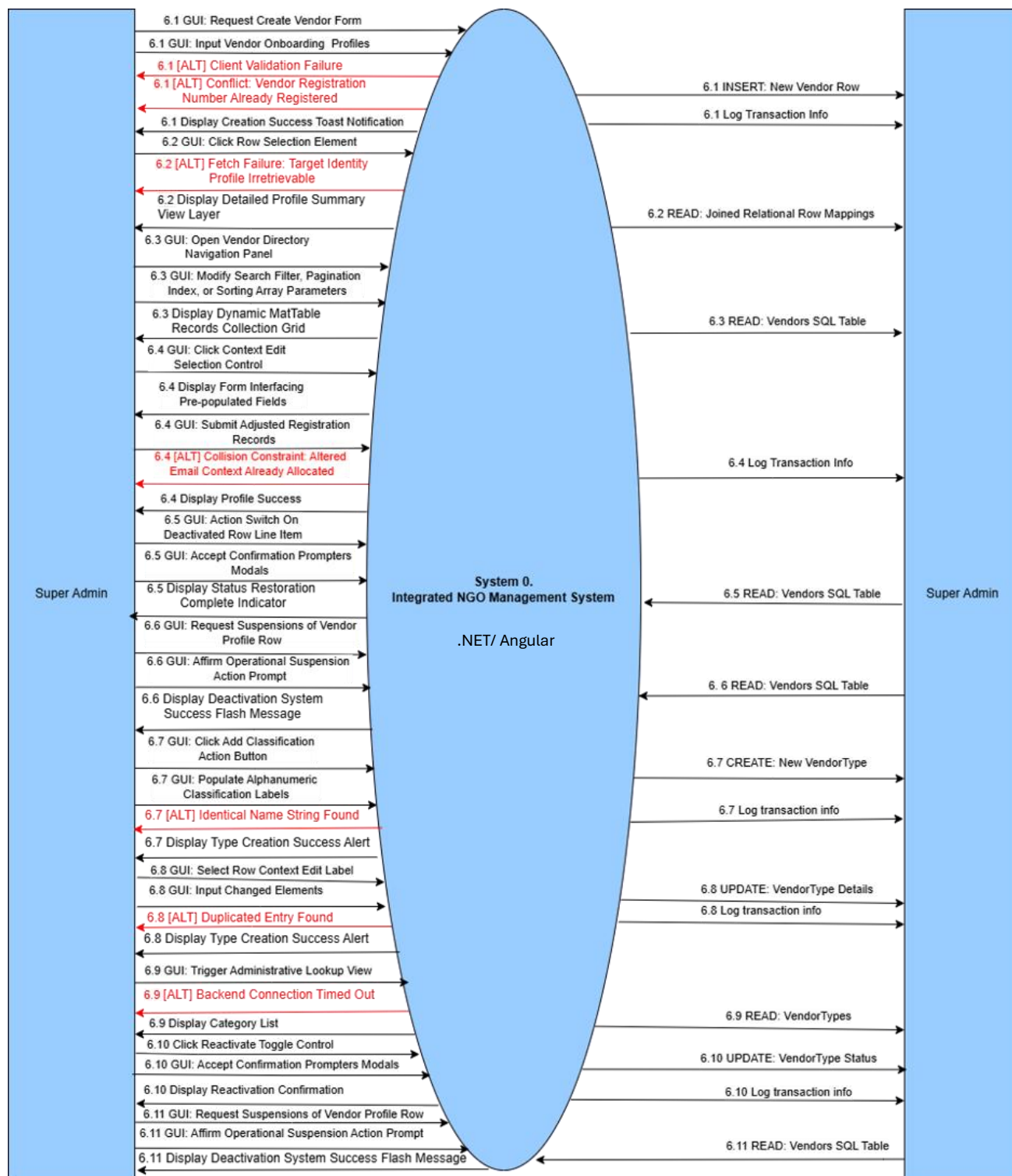


Figure 6: Vendor Subsystem Technical Context Diagram

2.7 Project Management Subsystem Technical Context Diagram

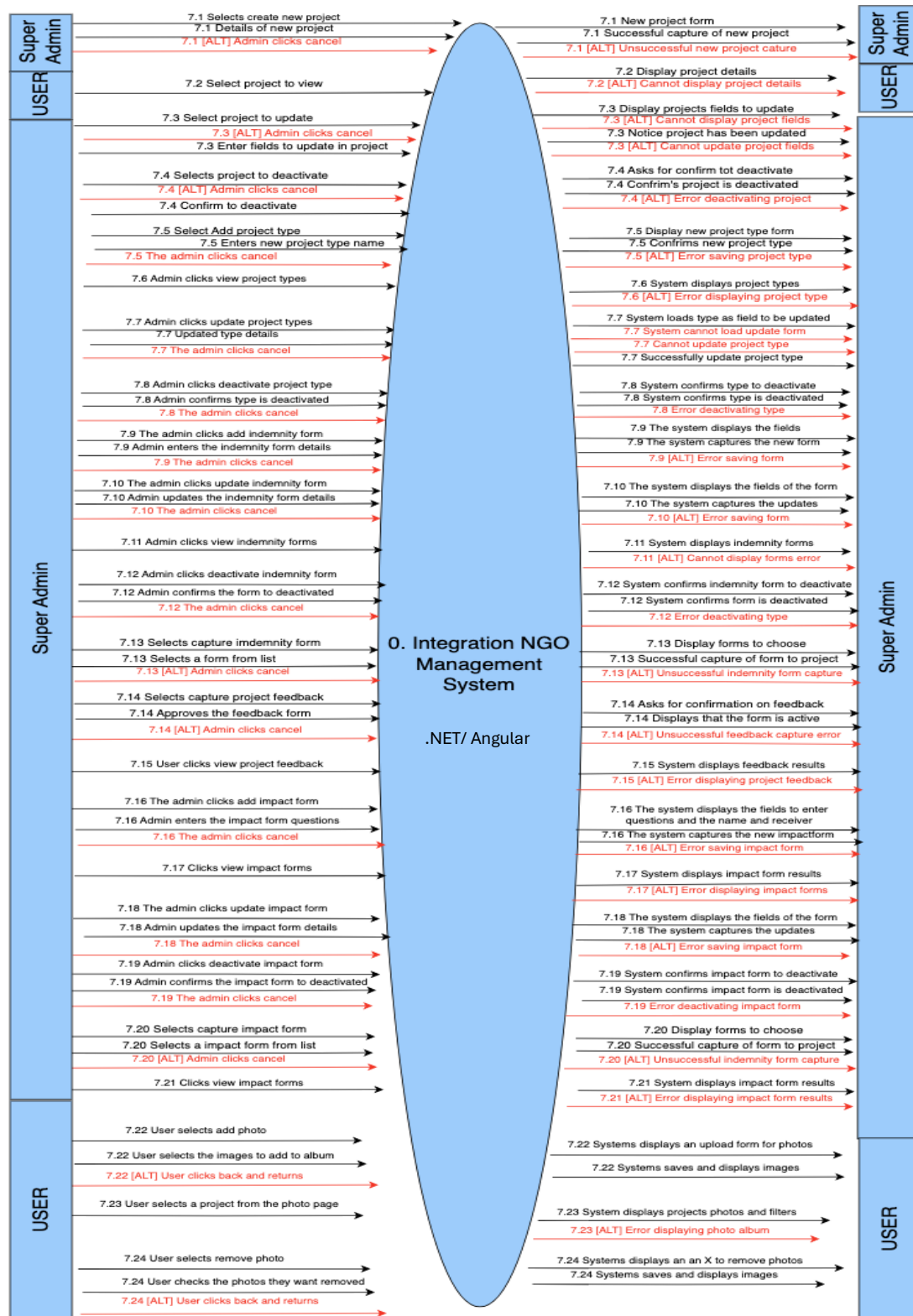


Figure 7: Project Management Subsystem Technical Context Diagram

2.8 K9 Subsystem Technical Context Diagram

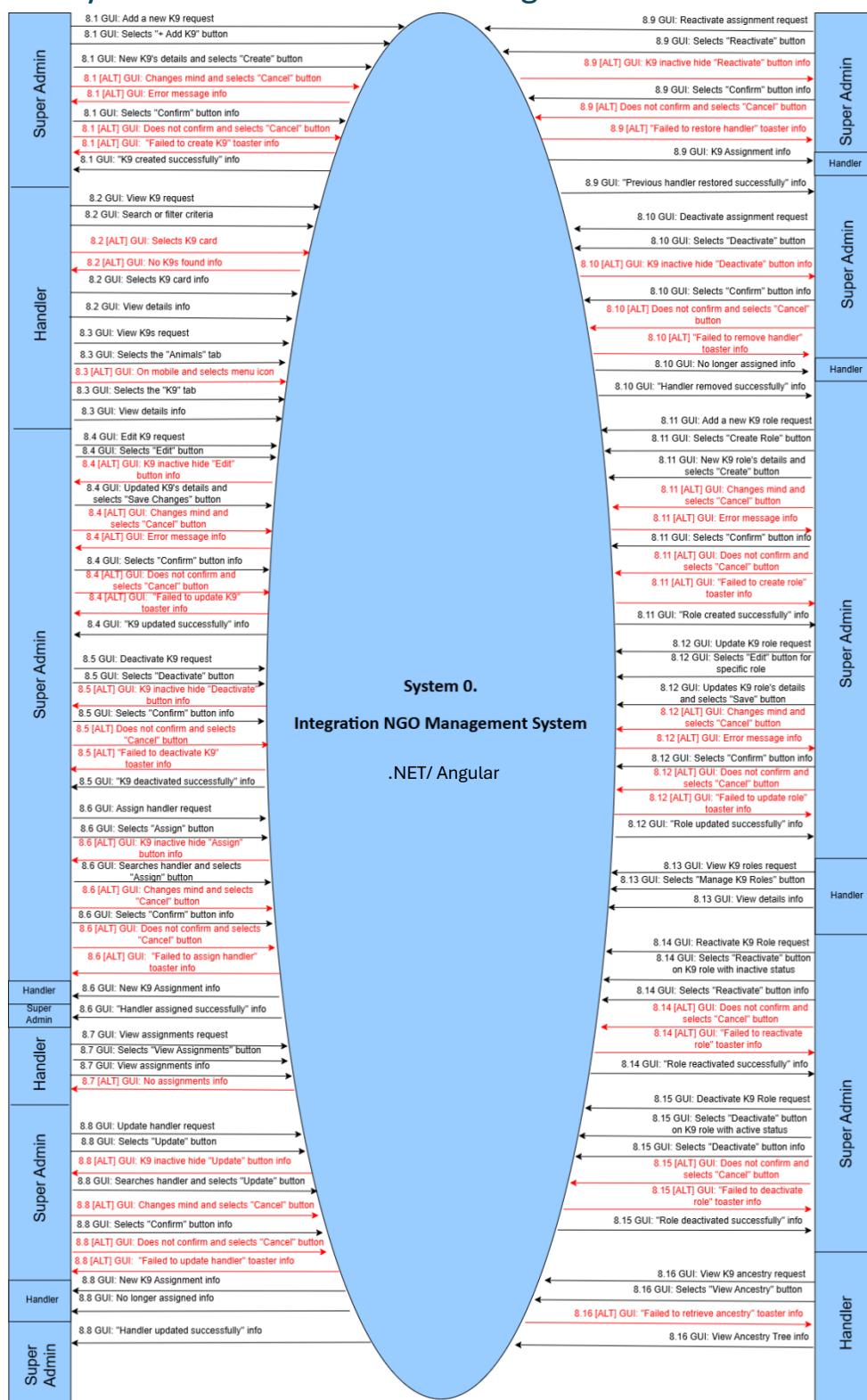


Figure 8: K9 Subsystem Technical Context Diagram

2.9 Rhino Subsystem Technical Context Diagram

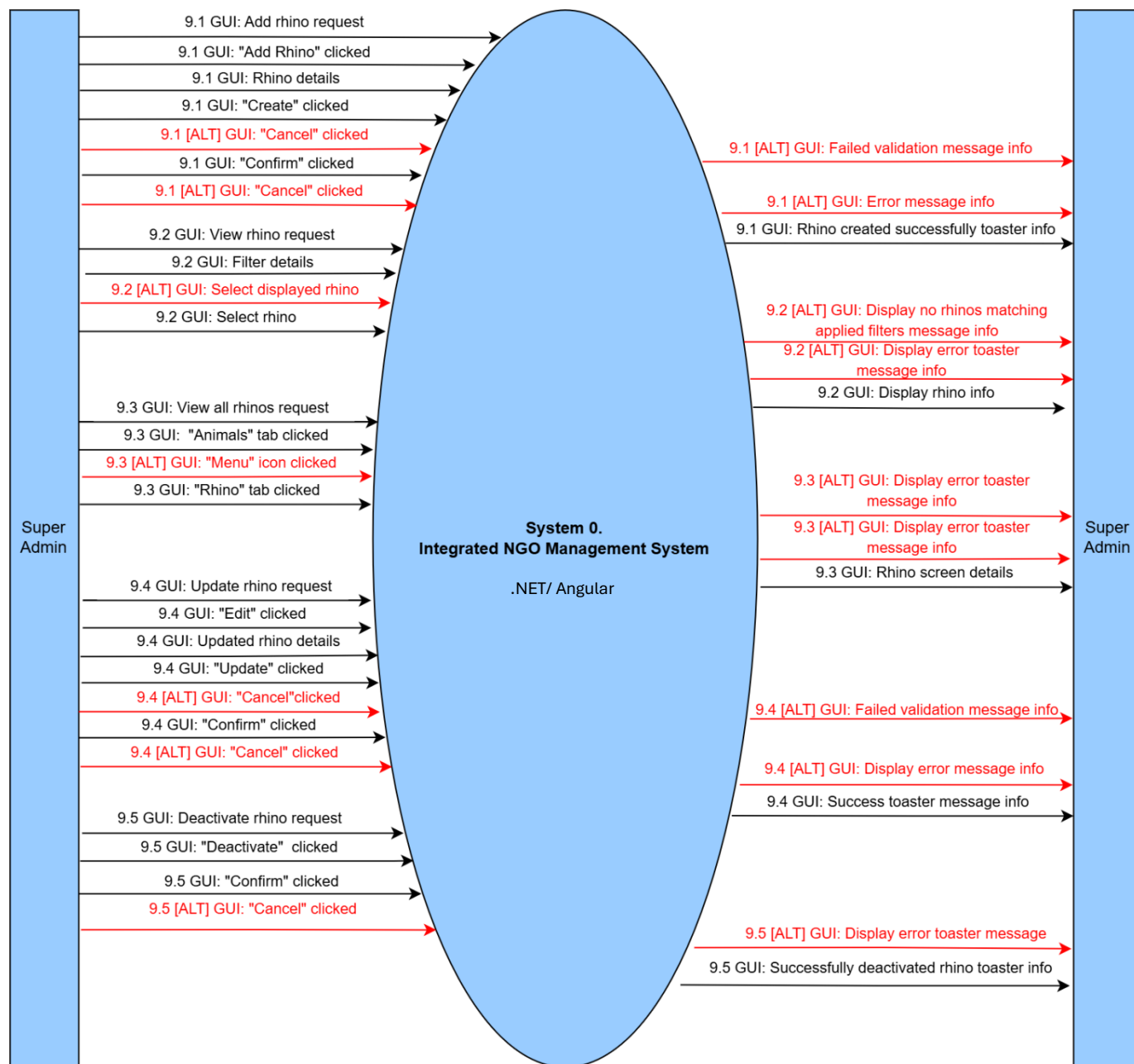


Figure 9: Rhino Subsystem Technical Context Diagram

2.10 Elephant Subsystem Technical Context Diagram

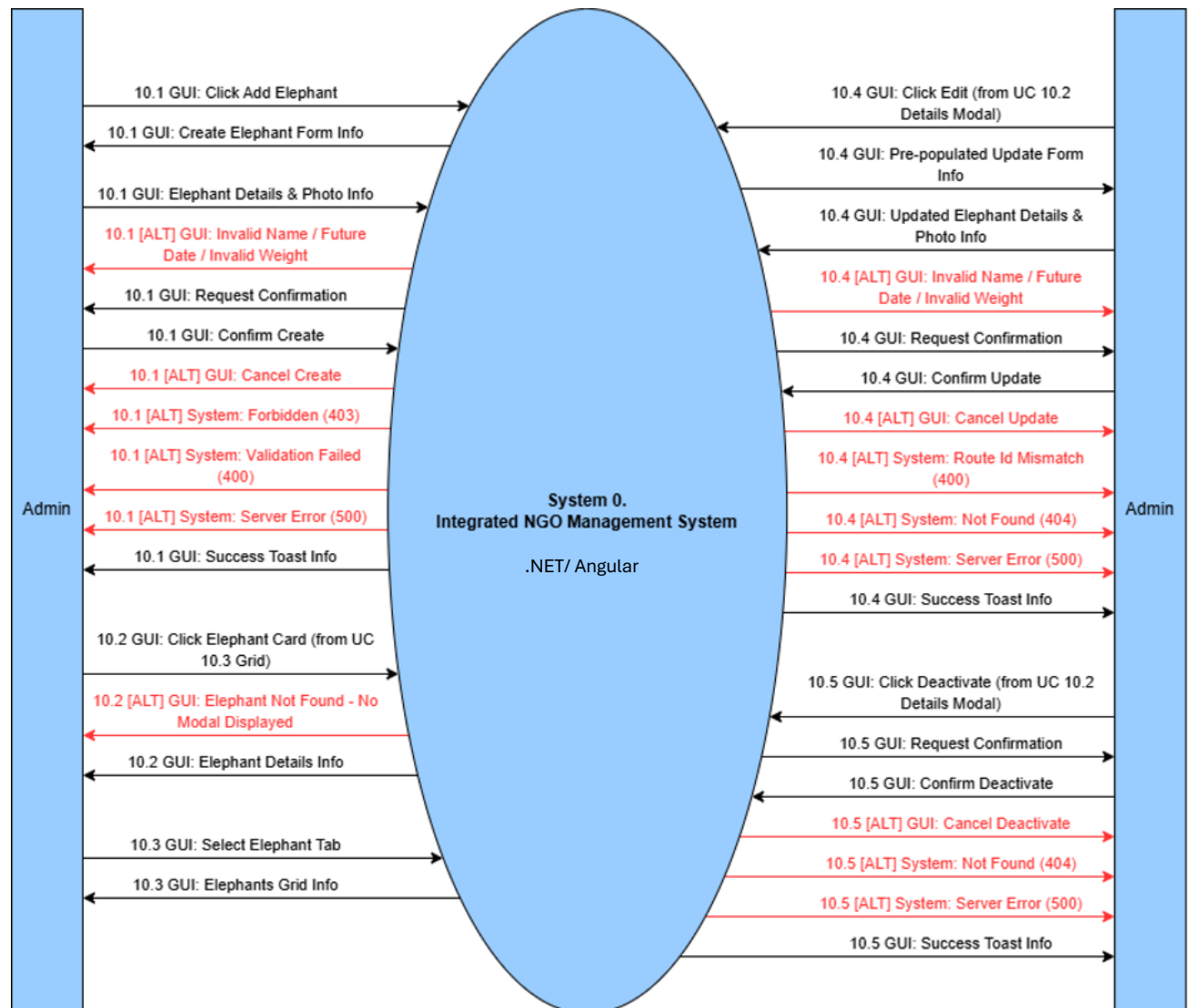


Figure 10: Elephant Subsystem Technical Context Diagram

2.11 Messages Subsystem Technical Context Diagram

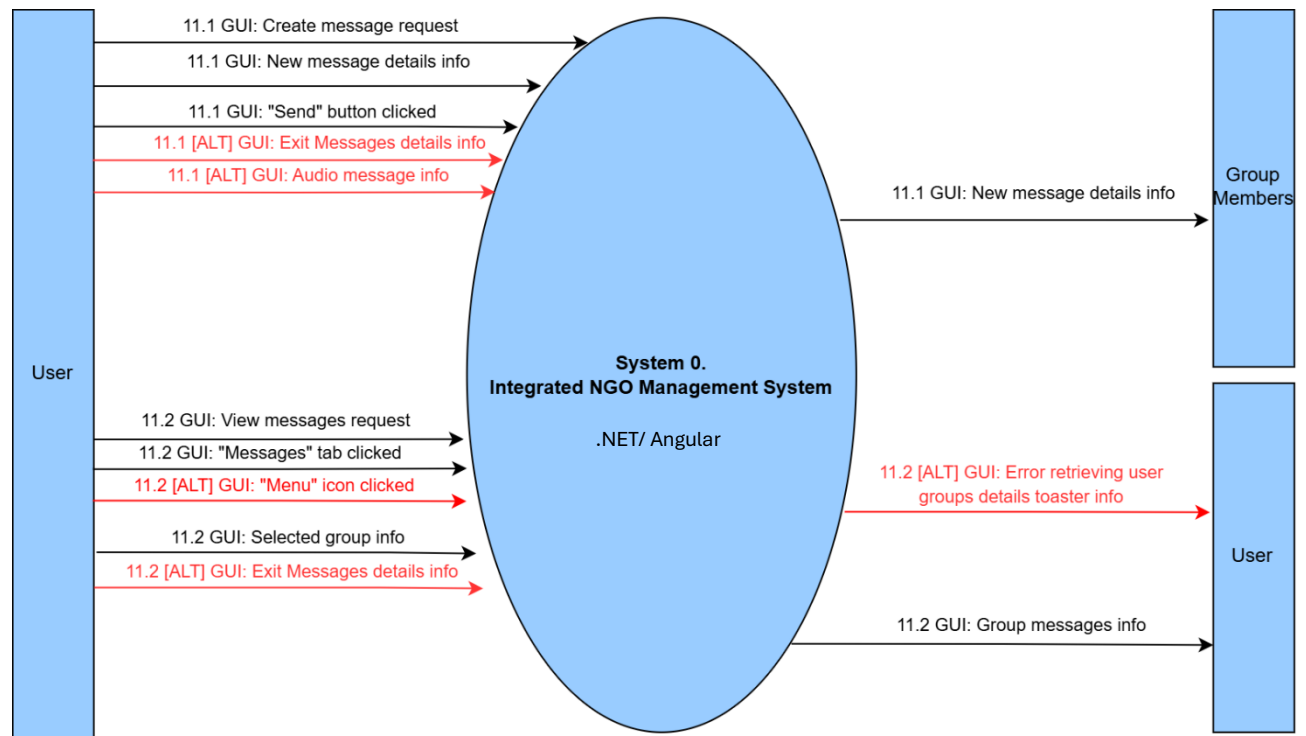


Figure 11: Messages Subsystem Technical Context Diagram

2.12 Report Subsystem Technical Context Diagram

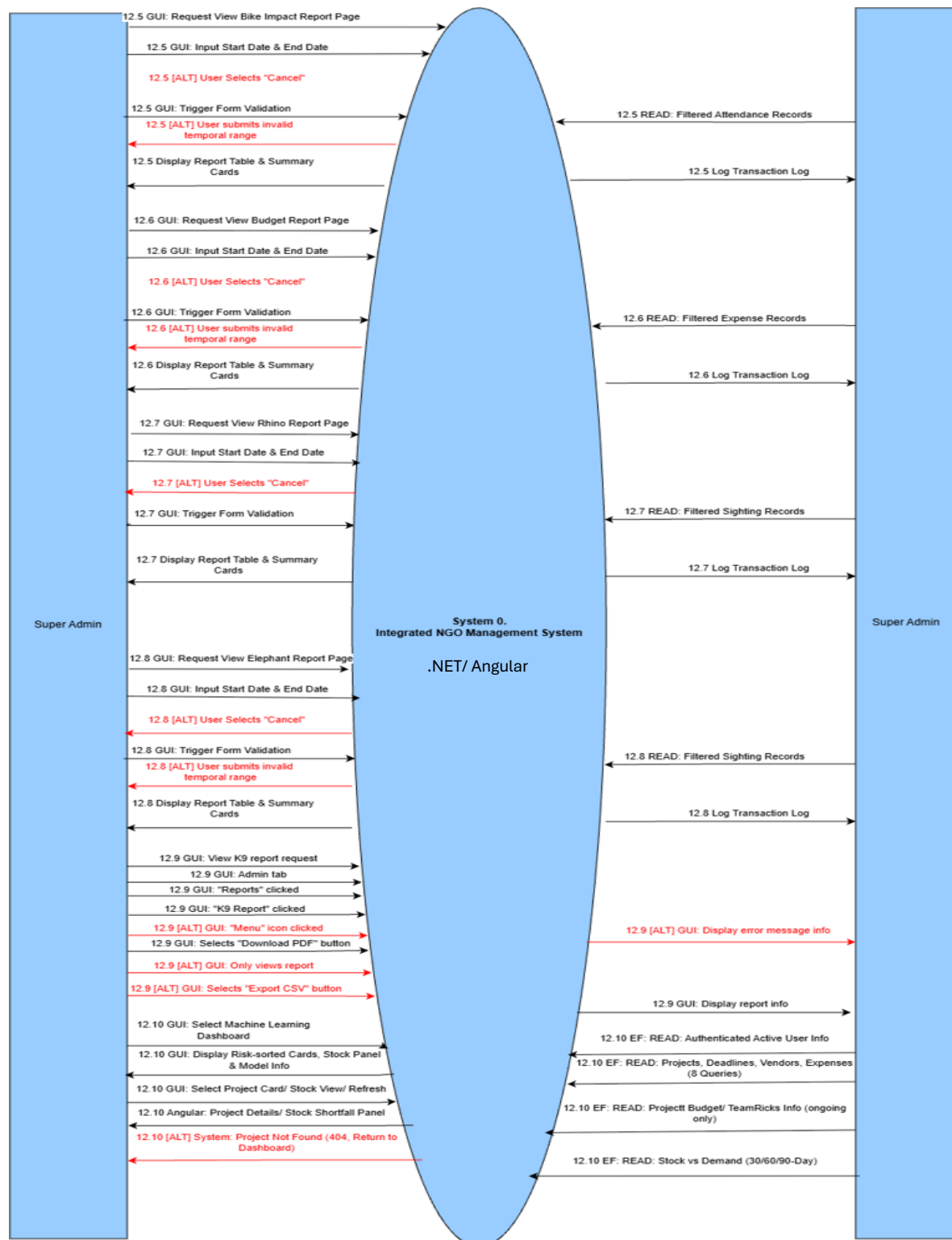


Figure 12: Report Subsystem Technical Context Diagram

2.13 System Subsystem Technical Context Diagram

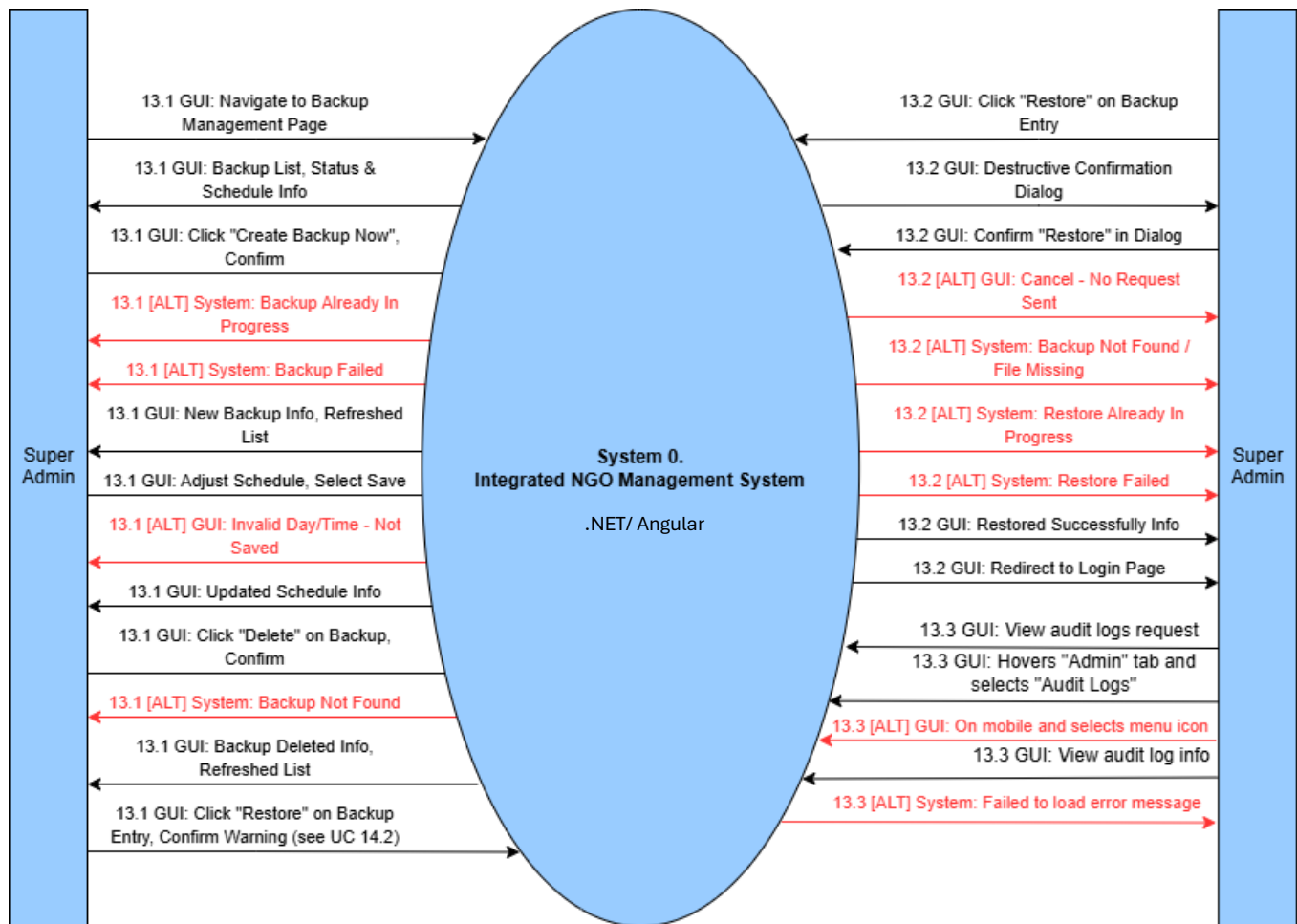


Figure 13: System Subsystem Technical Context Diagram

2.14 Budget Subsystem Technical Context Diagram

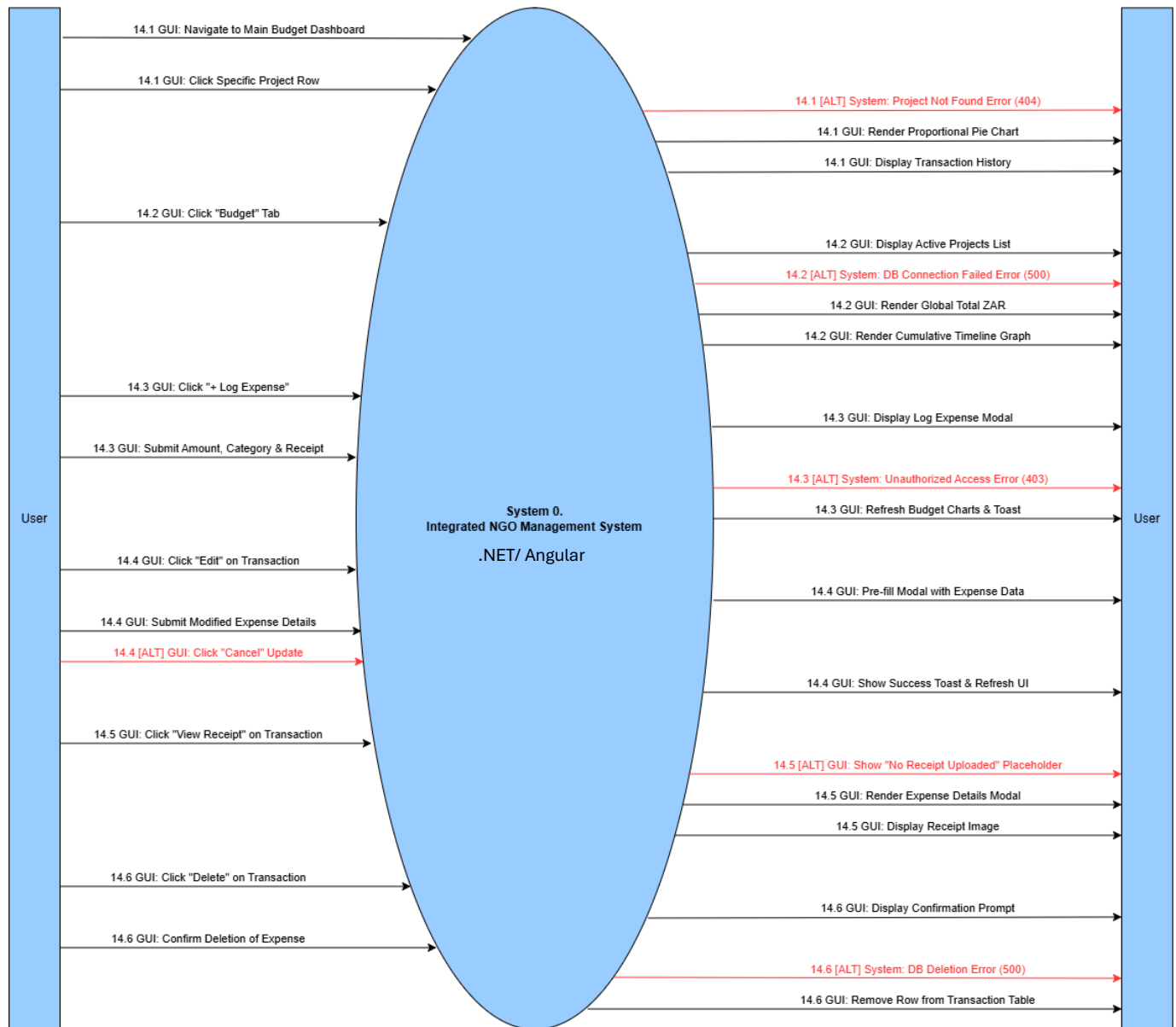


Figure 14: Budget Subsystem Technical Context Diagram

3. Conclusion

This document outlined the technical context diagrams for the use cases defined for the proposed system for EPI-USE and groupelephant.com.

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

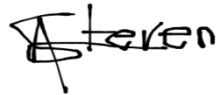
5. Sign-off by Team

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:

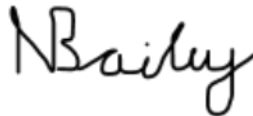


Team member:

Name: Nicholas Bailey

Date: 16 August 2026

Signature:



Team member:

Name: Stephan Bredenhann

Date: 16 August 2026

Signature:

