Comet-Vision

Process Specifications

SE6361.001: Advanced Requirements Engineering

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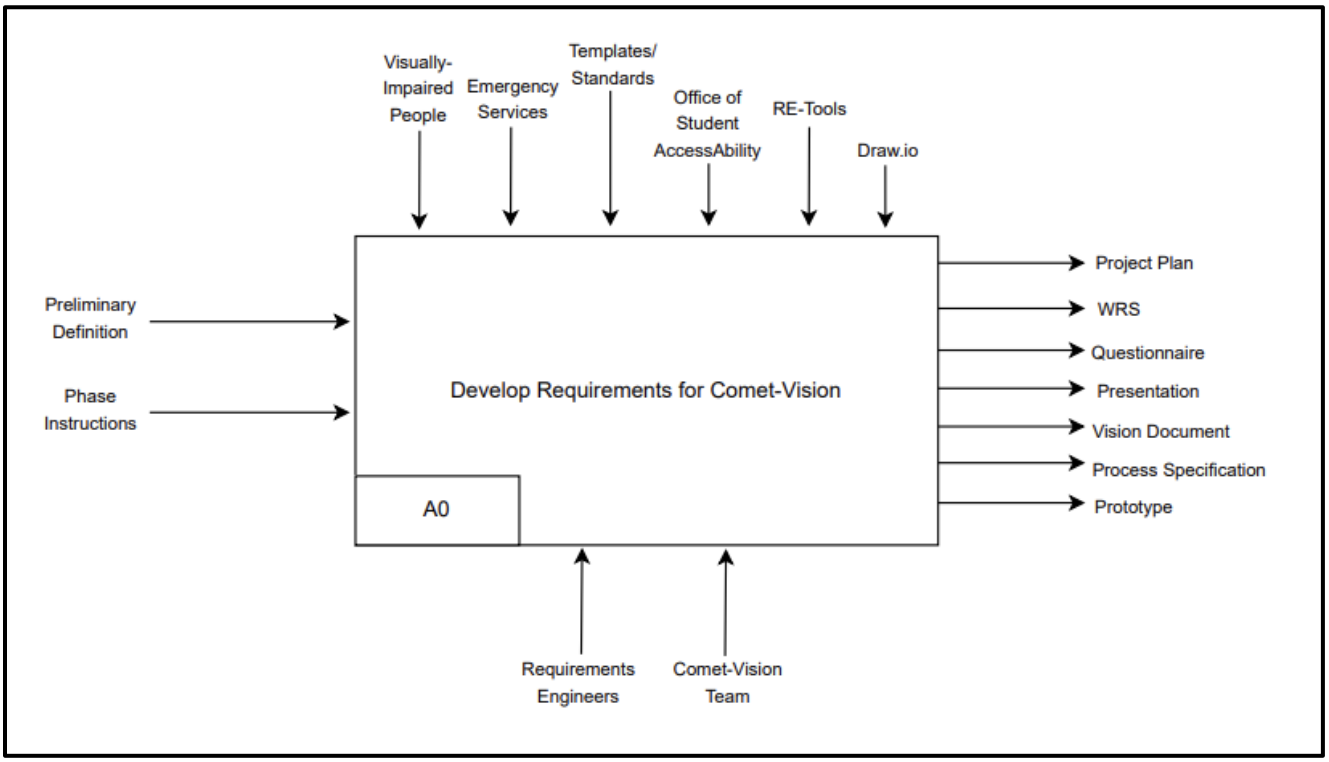
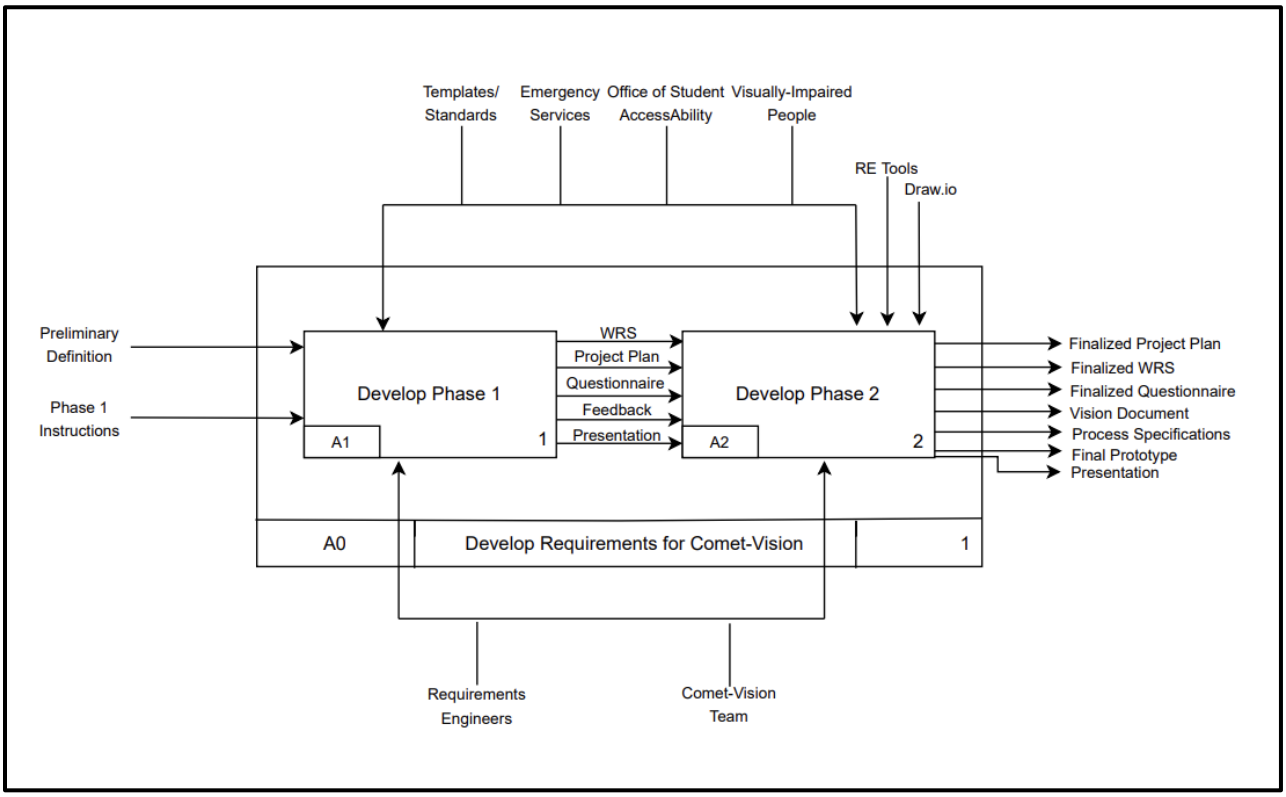
Revision History

Date	Version	Changes	Editor
04/17/2022	Version 1.0	Addition of IDEF0 Diagrams	Jeongwon Seo

Level 0


Visually-Impaired People
Emergency Services
Templates/ Standards
Office of Student AccessAbility
RE-Tools
Draw.io
Preliminary Definition
Phase Instructions
Develop Requirements for Comet-Vision
A0
Project Plan
WRS
Questionnaire
Presentation
Vision Document
Process Specification
Prototype
Requirements Engineers
Comet-Vision Team

Level 1


Templates/ Standards
Emergency Services
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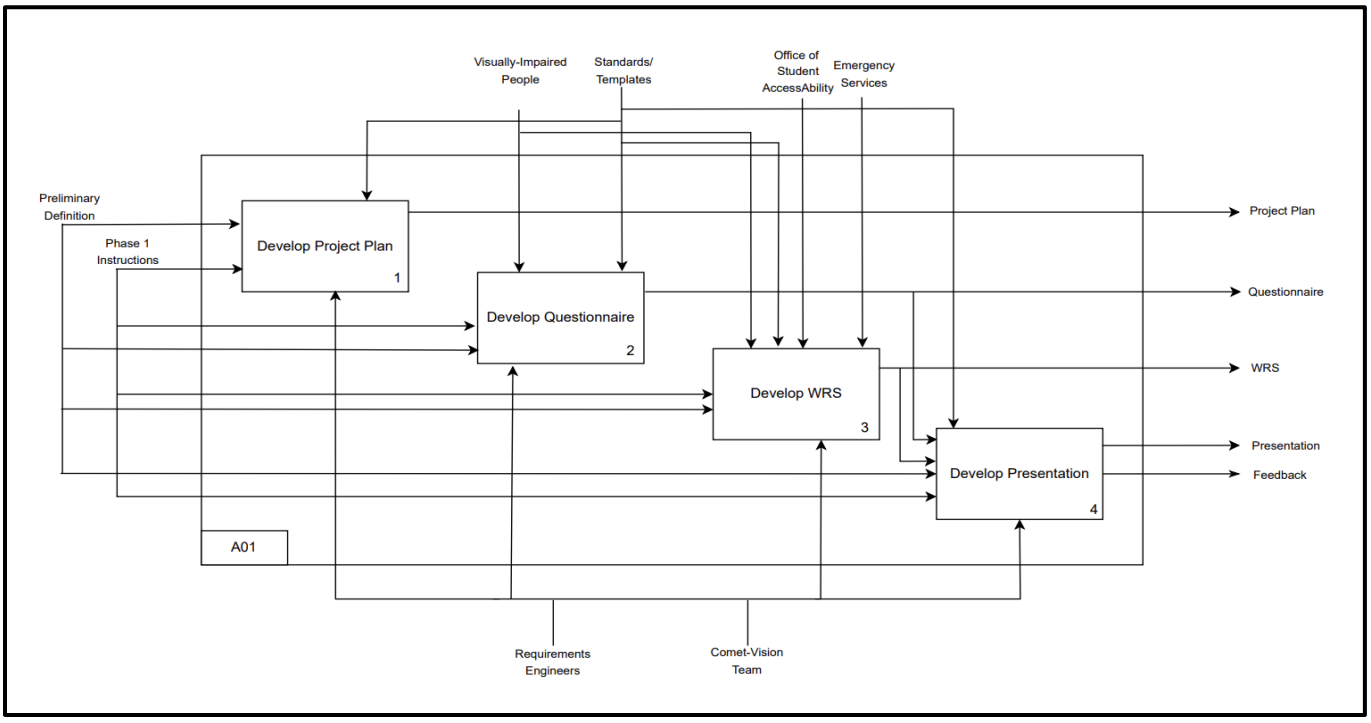
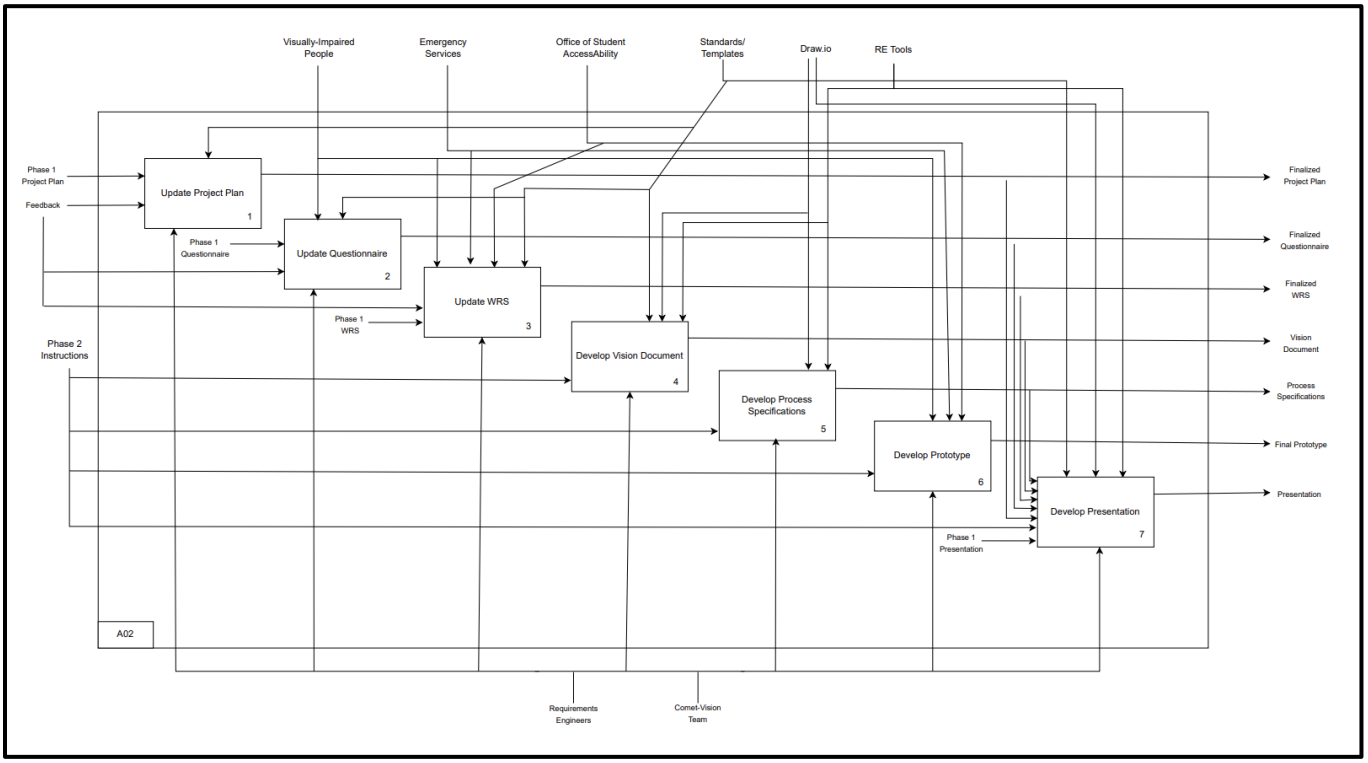
Visually-Impaired People
RE Tools
Draw.io
Preliminary Definition
Phase 1 Instructions
Develop Phase 1
A1
1
WRS
Project Plan
Questionnaire
Feedback
Presentation
Develop Phase 2
A2
2
Finalized Project Plan
Finalized WRS
Finalized Questionnaire
Vision Document
Process Specifications
Final Prototype Presentation
A0
Develop Requirements for Comet-Vision
1
Requirements Engineers
Comet-Vision Team

Level 2


Visually-Impaired People
Standards/ Templates
Office of Student AccessAbility
Emergency Services
Preliminary Definition
Phase 1 Instructions
Develop Project Plan
1
Develop Questionnaire
2
Develop WRS
3
Develop Presentation
4
Project Plan
Questionnaire
WRS
Presentation
Feedback
A01
Requirements Engineers
Comet-Vision Team


Visually-Impaired People
Emergency Services
Office of Student AccessAbility
Standards/ Templates
Draw.io
RE Tools
Phase 1 Project Plan
Feedback
Update Project Plan
1
Phase 1 Questionnaire
Update Questionnaire
2
Update WRS
3
Phase 1 WRS
Phase 2 Instructions
Develop Vision Document
4
Develop Process Specifications
5
Develop Prototype
6
Develop Presentation
7
Phase 1 Presentation
A02
Finalized Project Plan
Finalized Questionnaire
Finalized WRS
Vision Document
Process Specifications
Final Prototype
Presentation
Requirements Engineers
Comet-Vision Team