# **BizChats**

# High Level Requirements Document

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## **Project Identification**

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#### **Contributors**

The following individuals contributed to this document.

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#### Distribution

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#### **Referenced Documents**

This document refers to the following materials

Version number	Title	Author	Date	Source / Location
1	F24_T48_COM P3059-F24-Pro ject Vision Template	Alexis, Fahad, Lara, Milan, Daniel		<b>W</b> F24_T48_COMP3059-F2
1	F24_T48_COM P3059 Minutes of Meeting-Templ ate	Alexis, Fahad, Lara, Milan, Daniel		■ F24_T48_COMP3059 Mi
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### **Revision History**

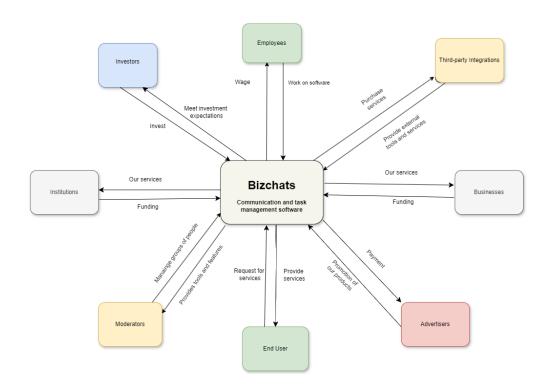
Version Number	Revision Date	Summary of Changes	Modified by

[Note: It is recommended that drafts be numbered 0.1 to 0.9, and that the first approved version be numbered 1.0. Thereafter, new version numbers will depend upon changes: 1.01, 1.1, etc for minor updates, 2.0, 3.0 etc for major changes.]

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# 1. Business Context Diagram



Requirement Scope Area	Description
Website Creation and Development	The scope involves designing and developing a user-friendly website for BizChats, integrating user accounts and a seamless experience. Features include user authentication, live chatting and document management.
App development and creation	The scope involves creating a mobile app that is optimized for mobile devices. It will have all the features the website will and it will share the same database ensuring you can access from both your phone and website.
Software launch	This scope involves publishing and putting both the website and app on the cloud including the database and backend. It includes creating virtual machines, databases and having the app on the google play store and apple app store.

External Entity	Description	
Zoom/Google Meet	It is a video chat app with features, such as recording your lectures and/or meetings, collaborate on a whiteboard, enhanced note taking,	
	https://www.zoom.com/en/products/collaboration-tools/features/?cm s_quid=false⟨=en-US	
Google Recaptcha	Authentication service for users when they sign/log in. This will limit bots on our software.	
AWS Cloud Storage	AWS cloud storage or S3 bucket is a place where we will store all the documents. It is very secure and can help hold thousands of storage.	

Information Flows	Description
BizChats to End Users and	Users send tasks, messages, and documents to BizChats, which processes requests and returns updates via web or mobile.
Back External Communication with	BizChats integrates Zoom/Google Meet for meeting scheduling,
Third-Party Tools	exchanging data like meeting links and times between platforms.
Document Management via AWS Cloud Storage	Users upload and access documents through AWS S3, enabling secure and scalable cloud storage integrated with BizChats
Authentication with Google	BizChats uses Google Recaptcha to verify users during
Recaptcha	login/signup, preventing bots and ensuring secure platform access.

### 2. Requirements Scope Statements

HLR#	Description	Priority (H, M, L)
HLR01	Users must be able to submit tasks/projects	L
HLR02	Users can upload and send documents through the software	М
HLR03	Users must be able to communicate with each other	Н
HLR04	Users must be able to create groups and invite other users	Н
HLR05	Users must be able to customize their experience	L

### 3. High Level Business Requirements Sign-Off

The undersigned acknowledge their agreement with the contents of Version 1.0 of the High-Level Requirements document for BizChats.

Following approval of this document, requirements changes will be governed by the project's change management process, including impact analysis and appropriate reviews and approvals, under the general control of the Project Plan and according to company policy. Approved Change Request Documents, if present, will be attached to this Requirements Document as updates.

Name	Project Role and Functional Area	Date Signed
Fahad Al-Hadeethi	Project Contributor, BizChats Development	2024-10-02
Alexis Gorospe	Project Contributor, BizChats Development	2024-10-02
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<sup>\*</sup> Note: physical signatures are not required. Email approvals are acceptable and should be appended to project documents.