

Software Requirements Specification for ABA

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23 February 2021

1. INTRODUCTION

1.1 Purpose

ABA is supposed to be a way for people to connect and chat with each other via a web page. It will be very simple, it will include a login page and upon login, it will take you to a chat site where people logged in can message. The page itself will be simple, with a box that displays a message, another box to type in a message, and a send button.

1.3 Intended Audience and Reading Suggestions

ABA will be designed for everyone to chat (again it will be very simple and there will be two users for show). If this were to get more worked on in the future, with a lot more time included could be genres of topics that people would be able to go into and talk about that specific topic (however that is not what I will be doing, that would require more time assuming the basics of the project is done).

1.4 Product Scope

I will be using Odin's public_html directory for this project. The main language I will be using is php, html, CSS, and maybe Bootstrap to make it look really nice. The main goal is to be able to display the messages and have the send button register.

1.5 References

I have done a much more simple page that displayed messages before but not in real time or in a web page, however I have done it in C. For a reference I will be using

<https://code.tutsplus.com/tutorials/how-to-create-a-simple-web-based-chat-application--net-5931>

2. OVERALL DESCRIPTION