

Team Habits
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Client: Prince Shrestha (TNMA)

What is this App About?

We are developing an Android mobile application to expand the reach of TNMA (Texas Nepalese Medical Association), a non-profit health organization that provides free health camps. Our app gives them additional exposure and functionality to run their business tasks efficiently.

Requirements

Features:

- ★ User signup, login, verification.
- ★ Event registration.
- ★ Blog Posts, Q&A.
- ★ Performance and Safety Requirements.

What are events?

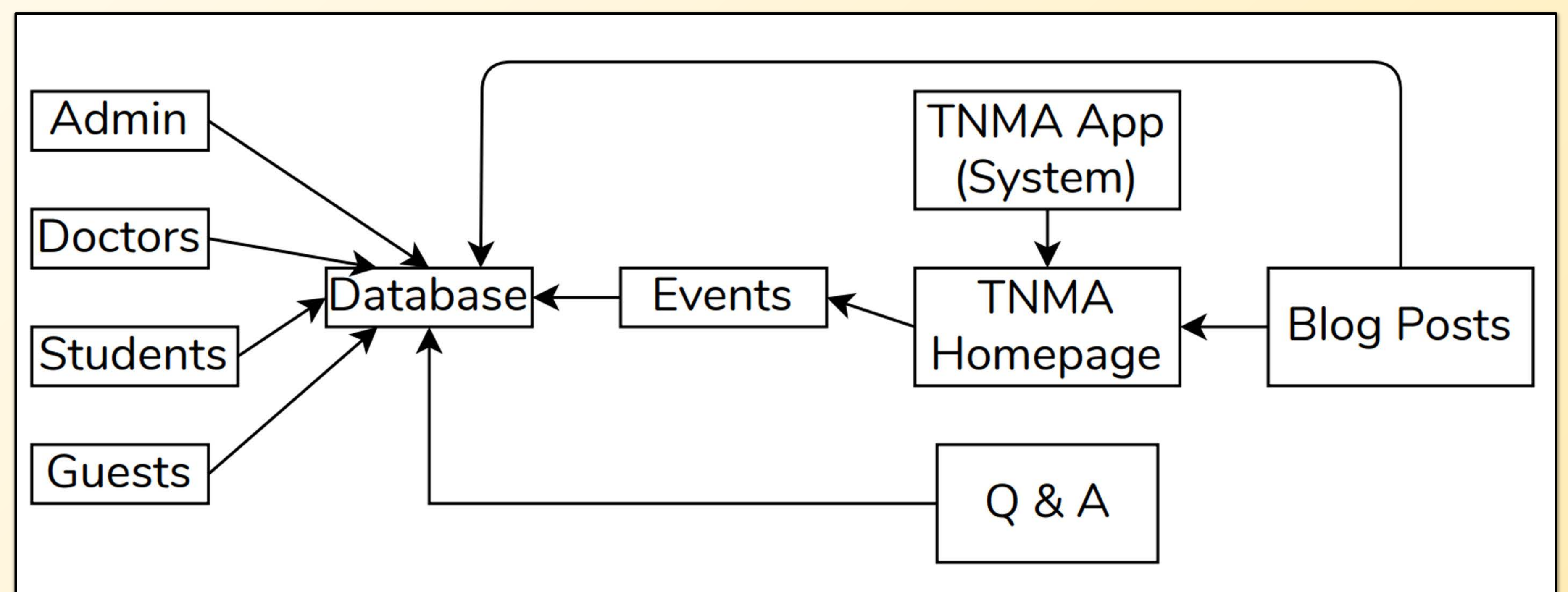
Free health camps, fund-raising events, cultural programs, and more!

What is Q&A?

Doctors and students can communicate within the app!

Design

Basic System Architecture:



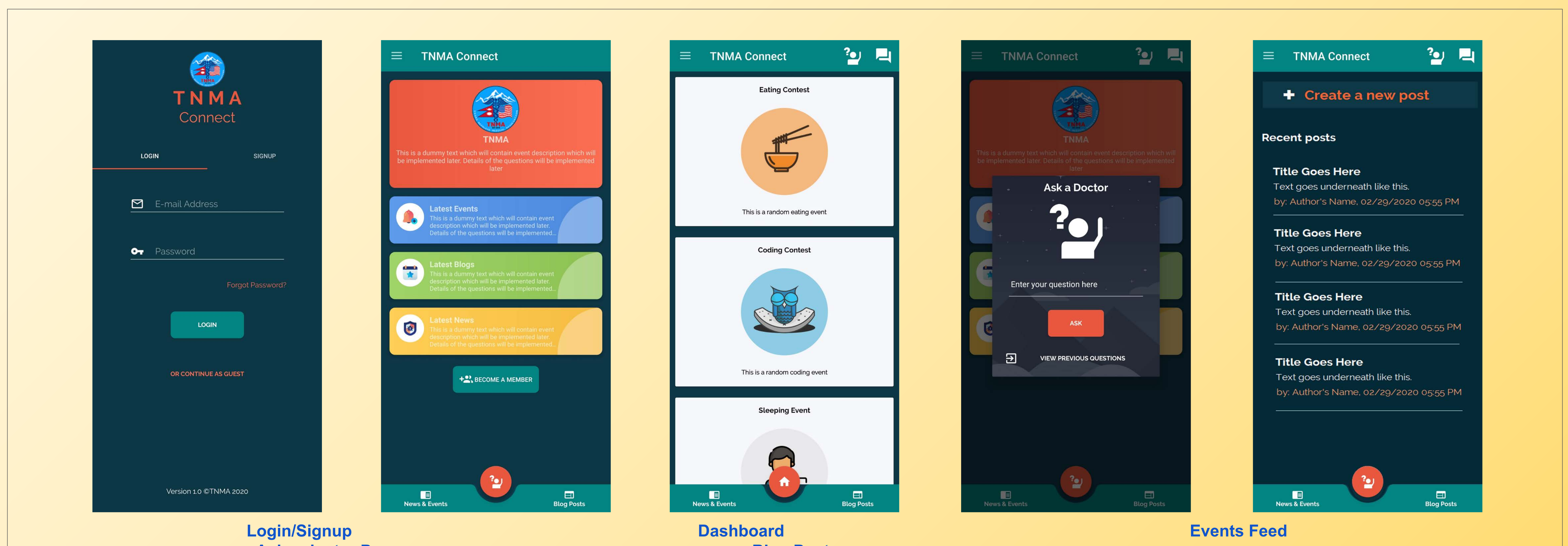
Testing

Testing will be performed to meet the application's requirements, with two users of each role testing the end-to-end role specific flow.

Results

We have successfully translated our client's requirements and design into a running Android application. For the future, we will add Paypal integration into the donation feature.

Visuals



The image displays five screenshots of the TNMA Connect mobile application interface:

- Login/Signup:** A screen with fields for E-mail Address and Password, and buttons for LOGIN, SIGNUP, and OR CONTINUE AS GUEST.
- Dashboard:** A home screen with a TNMA logo, a dummy event description, and sections for Latest Events, Latest Blogs, and Latest News, each with a dummy description and a 'BECOME A MEMBER' button.
- Events Feed:** A list of events including 'Eating Contest', 'Coding Contest', and 'Sleeping Event', each with a dummy description.
- Ask a Doctor PopUp:** A modal dialog for asking a question, with an 'ASK' button and a 'VIEW PREVIOUS QUESTIONS' link.
- Blog Posts:** A screen titled 'Create a new post' showing a list of 'Recent posts' with dummy titles and content.