

QUEST App

Team members

N.V.SRIVATHSAN – 15IT098

P.PARTHASARATHY – 15IT066

M.K.PRASANNA KUMAR – 15IT068

V.GURUCHANDRU – 15IT123

P.NITHYAKRISHNAN – 15IT064

Objectives

- The main objective of our application is to keep an individual completely informed about QUEST.
- Serve as a supportive application for the students visiting our college for QUEST.

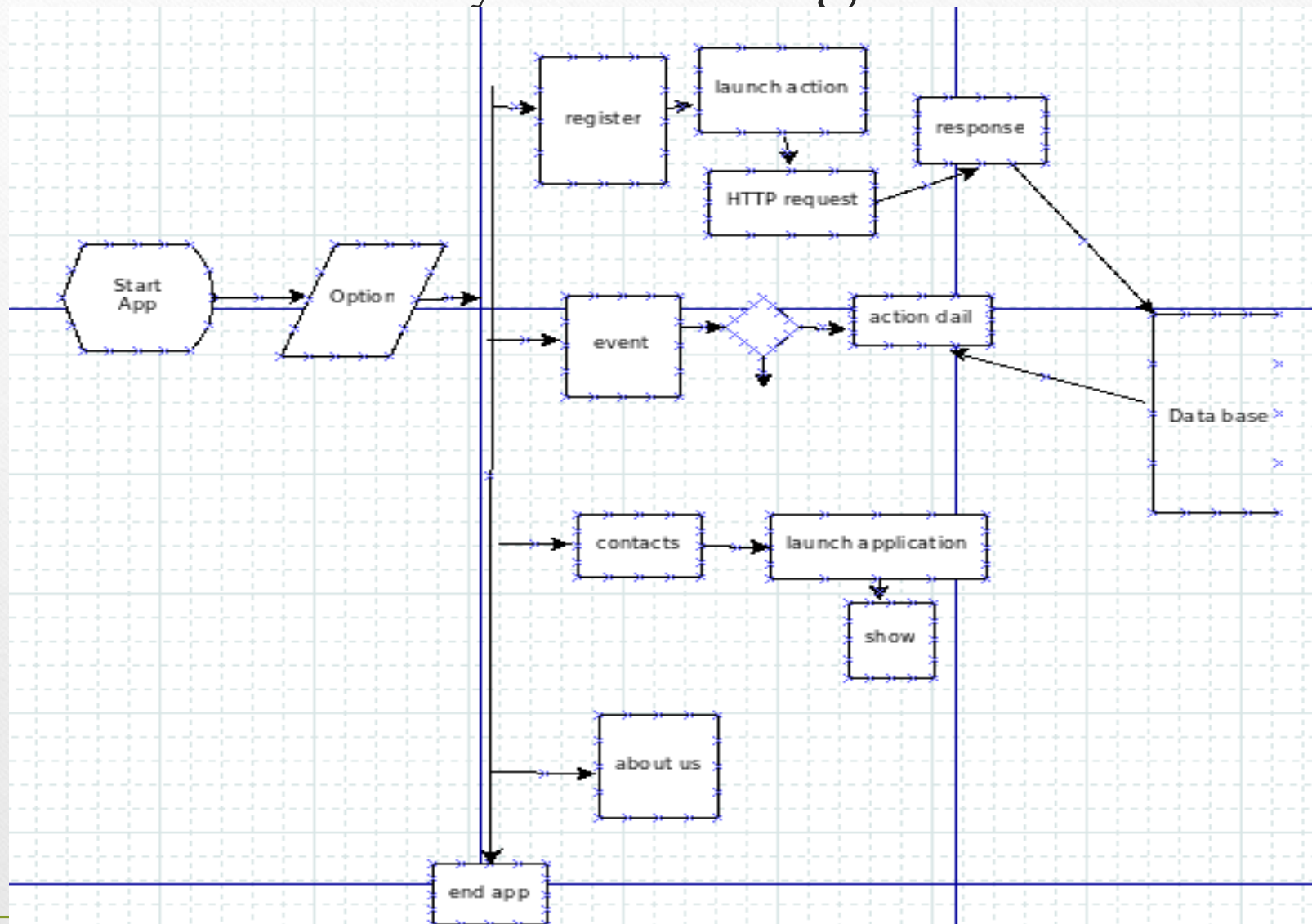
Functional Requirements

- The main function of the app is to intimate the user about the events that are taking place in the Quest and important information regarding it.
- 1. Timing
- 2. Venue
- 3. Rules of the specific event
- The app should be in such a way that anyone can use the app.
- There should be a easy way to track the user location and send relevant details.
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Selected Concepts and Technique

- Webview is used for registration purpose.
- The data read from user is stored in SQLite database.
- The main purpose of our app is query processing that any user can call the particular query manager and get information regarding the events which is implemented using `intent.ACTION_DIAL`

System design



Individual Contribution

- Two of us worked in coding the basic app.
- One worked in Designing of the application
- Entire integration of code was done by the other two.

Scope for consultancy/Contest/Publication

- The project was first made for facilitating the students attending Quest event.
- Our application has been uploaded to playstore and was used extensively in Quest2k18.
- We participated in the Infosec'18, which was organized by ISACA security group.

Thank you!
