

**Group Members**

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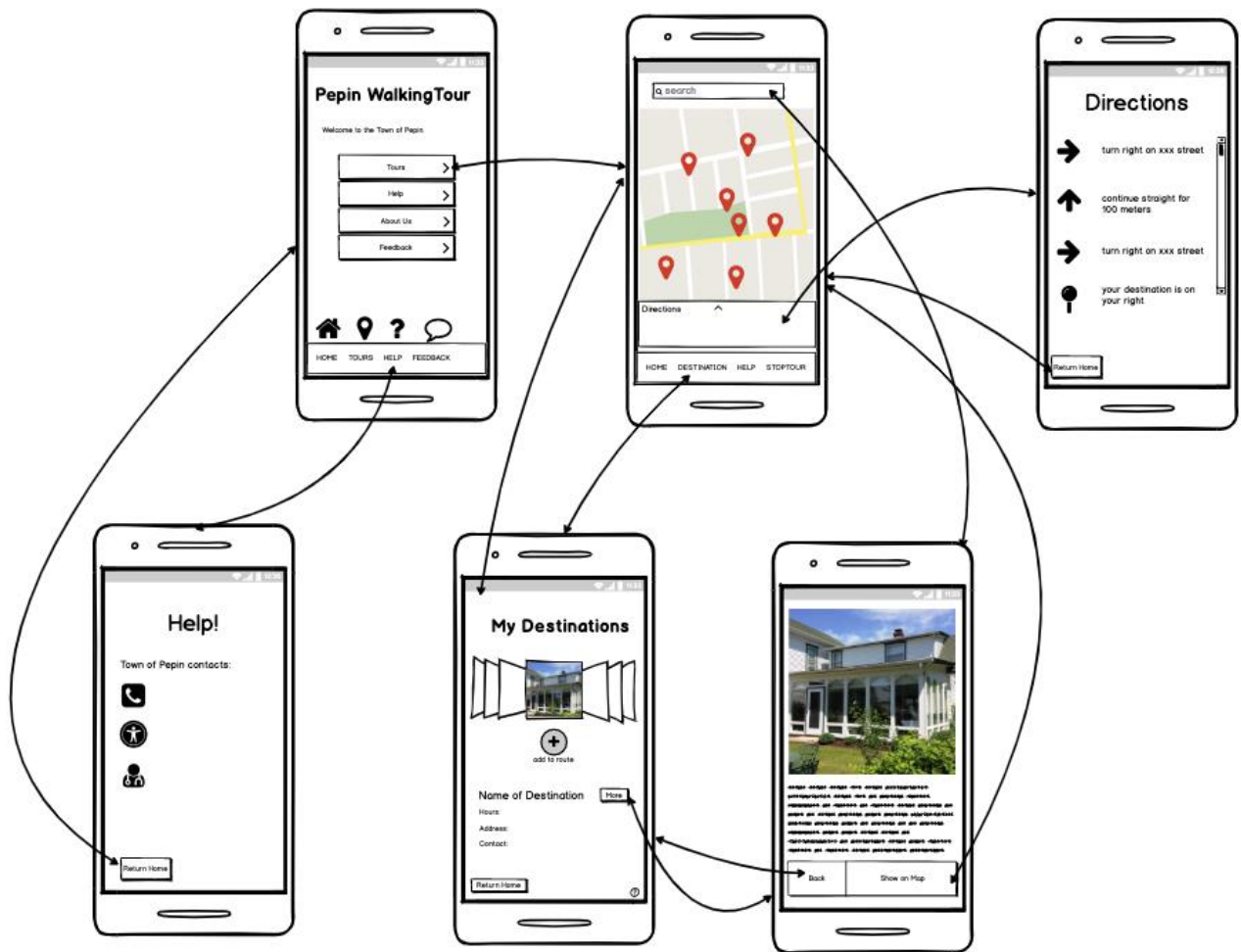
**Name:** Pepin Walking Tour

**Summary:** This application provides directions, a map, and tour advice to visitors of Pepin. It also provides resources to contact the village for additional help.

**Abstract:**

For our project, we have decided to construct a mobile application for the Wisconsin Town of Pepin. We are in direct communications with the Mayor of the village to construct this app through email. The main objective of the application will be providing background information for different sections of the village, depending on the geographic location of the user. The user should be able to be at different landmarks of the city, and the app should provide information about the nearest landmarks. The application should also provide information to get more help, such as a number and address for information centers. It should also track location and give directions to each location.

## Wire Frames:



## Milestones:

(These milestones may be subject to slight change, depending if certain problems are encountered.)

First Milestone (March 15): All XML files should be completed, and all transitions as well. Buttons should be able to redirect to each appropriate page.

Second Milestone (March 29): Destination pages should be completed. Color and design should be agreed upon and final at this point as well (style).

Third Milestone (April 12): GPS tracking should be implemented at this point, but directions and other bugs should be fixed by the next milestone. If we decide to implement a database (for a specific reason). It should also be completed here.

Fourth Milestone (April 29): GPS Directions should be finalized at this point, and final changes should be done (tweaks). This is very general but will be discussed with team when the time comes, and certain problems arise.

**Clarifications:** We are in direct communications with the city at this point in the project. They redirected us to several apps they enjoy, and we are studying those apps to build the best project for them. We can email them at any time for more information as well.

We do not have any physical android devices to test our application on, but we may be able to borrow one from a peer (no guarantees). For now, we are only testing the app on emulators. Later, we may borrow a physical one to test GPS function and direction function.