

Grad student 15:- Supriya Bachal For Team Platypus

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1. Stakeholders:

The stake holders of the project include:

1. Users: The tourists who visit the the Keewenaw region, historians, history professors, students from the history department, archaeologists etc.
2. Developers and consultants[Tertiary]: Tate Hanawalt, Marcus Stojcevich, Collin Baldwin, David Morehouse, Colin Brevitz, Supriya Bachal.
3. Directors and Team[Secondary]: **DR.** Don lafrienerie, Sarah Scarlett, Jhon Arnold, Dr Robert Pastel and the Research associates.
4. History enthusiasts and locals who will be contributing by providing data.

Kit

User	Secondary stakeholder	Tertiary Stakeholder
Don Lafriene		Tate Hanawalt
Sarah Scarlett		Marcus Stojcevich
Jhon Arnold		Colin Baldwin
Dr Robert Pastel		David Morehouse
Research Associates		Colin Brevitz
		Supriya Bachal

App

tourists	Robert Pastel	Tate Hanawalt
historians	Dr.lafrienerie,	Marcus Stojcevich
professors	Sarah Scarlett,	Colin Baldwin
students	Jhon Arnold,	David Morehouse
archeologists	Research associates	Colin Brevitz
History enthusiasts contributing data		Supriya Bachal

Description of System and Stakeholders:

1. App is the smart phone application
2. Server is web interface and database for the documentations
3. The tourists or historians or students or professors view pictures and documentation from the past .
4. The Directors and scientists and research associates provide the bare bones structure of the and the expectations from it, they also use the app to keep the pictures upto date and keep adding new information as it comes in.
5. Team Platypus Designers Designs the Application

6. Team Platypus Coders Code the Application
7. The grad students on Team Platypus Evaluate the Application
8. Dr (prof) Robert Pastel Provides feedback throughout the semester regarding the app
9. The History enthusiasts and locals contribute to the project by sharing old pictures and documents to make the website more enriching.

Primary and Secondary Users

We have to classify the users as primary and secondary the primary users are the ones who use the app on a day to day basis and for whom the app is designed. Secondary users are the supplemental users of the app and use it to maintain it etc. Tertiary users are the users who use the app to test it or to find the bugs in the app so they can be fixed etc.

- Goals and Influences:

stakeholder	Goals	Influences	
		Contributing	Constraining
Developers in Team Platypus	Understand the Requirements of the scientist and his team and develop a model.	Documentation of expectations	
	View documents in field Program the app Provide feedback through the development process of the app Usability Testing	Understanding documentation provided	theDiversity in style of documentation Bugs
Consultants	Usability Testing	Usability testing and constant evaluation	Time constraints in schedules and coordination
Scientist and the team	Provide a user friendly app to the users	Explaining the end deliverable ,providing support to the developers.	Communication fluency Changing requirements with evolving ideas
Instructor	To make sure the app is OK and at an acceptable level Make sure the	Timely and regular checking of the project status.	Misjudgement of the time required for the task to be done

students learn through the process

Historians ,tourists etc	Use the app to see the history	Provide feedback Measure of success	Technical novice Interest and information about the project
Contributors	Send pictures	Frequencies Authentication protocols	Understanding of the system to upload the documents.
	Send Other documents		

2. Personas for the primary stakeholder (primary and secondary users)

Primary:

Dr.Sameer: Dr.Sameer is a history professor with the university and likes to go On site while learning about a certain historical period. He is a 30 years old male with an average height. Dr.Sameer is a condescending person and thus will never accept that he is wrong. Dr. Sameer is very knowledgeable. Dr Sameer maintains a cordial and professional relationship with everyone.

Lisa Ray: Lisa loves to travel and backpacks to various places in the world to explore the culture of the place . She is a tall 20 year old female. Lisa is friendly and likes to live simplistically. She has great interpersonal skills and can make friends fast.

Secondary:

Ankita:Ankita is a perfectionist with good people skills.She is a 23 year old female living in Houghton Michigan,she wants the the application to have very fast interface.

Fred: Fred is a 25 year old male graduate student serving as the UX consultant to the project. Fred is Friendly and affable. Fred has a problem with sticking to the point and can get over ambitious. Fred does the usability testing for the app.

3. Meeting Notes

Contacts:

Don LaFreniere djlafren@mtu.edu

Sarah Scarlett sfscarle@mtu.edu

10 Year Time Traveler Keweenaw 1850-1950

Mapping Photographs, documents, stories and historical contextual elements to locations in time

Requested Production ready deploy in 3-4 months

Public participation project, people build up their own historical data

Requests for next meeting:

Propose/present a table schema for the database

Using:

- Pick point/year
- Window pops up
- Name, submission title
- Describe: select {story, document, photo }
- Date
- Person Tages
- Name your input
- Input your story in text area

On Save:

Date/Time Stamp

Allow Comments

Immediate display on production environment

RESTFUL API's for backend database

“Photos in comments would be cool”, also links to other posts/comments

Database at large used for professional data collection/analytics

Request database schema proposal

Desktop and mobile UI particularly ipads, service access always with internet connection

Facebook share

Relative comments moderation

4.Simplified Hierarchical Task Analysis:

