

# *Team Charter*

## *Desert Gnome*

*Angeline Carbajal*

*Megan Mohler*

*Nicole Thill*

## **Mission Statement**

Desert Gnome works with the Tucson community to overcome food deserts through mobile platforms.

## **Common goals**

Our goals are to work together as a team to create a useable, functional, appealing web app that combats food deserts in Tucson. Our goal is to communicate effectively at all times and divide responsibilities amongst one another. We also plan to support one another by completing assigned tasks and helping team members when needed. Equal work, equal aim, equal outcome.

## **Core values**

Respect  
Communication  
Team work  
Responsibility  
Accountability  
Honesty  
Friendliness  
Professionalism  
Patience

## **Potential obstacles**

There are several obstacles that may hinder our progress. However, understanding these obstacles and being proactive about the solutions will help to avoid potential conflicts. These potential conflicts include:

- Personal commitments (work, clubs, friends/family)
- School commitments (classes, homework, tests, reporting assignments)
- Poor communication
- Poorly defined roles (for assignments and/or group work)
- Lack of resources/poor planning
- Unresolved team conflict
- Personal
- Technical (functionality, limits of programming knowledge)
- Situation as it presents itself.

## Ground rules

We expect that team members:

- Do her part
- Plan meetings at least once a week or set deadlines with other team members to complete work
- Contribute to the group in discussions and work at each meeting
- Be on time to all meetings as planned
- Catch up with team members if a meeting is missed
- Complete assignments in a reasonable amount of time

## Communication plan

Meeting Time and Location (as of now):

- Tuesday and Thursday, at the end or beginning of class
- Mondays 3:30 at the Wildcat where we will determine if we need to meet an additional day later that particular week.
- Communication Avenues:
  - E-mail
  - Text
- Cell Phone

Name	E-mail	Phone
Angeline	<a href="mailto:acarbajal@email.arizona.edu">acarbajal@email.arizona.edu</a>	(520) 870-1191
Megan	<a href="mailto:meganmohler@email.arizona.edu">meganmohler@email.arizona.edu</a>	(361) 815-6504
Nicole	<a href="mailto:nicolethill@email.arizona.edu">nicolethill@email.arizona.edu</a>	(520) 247-8163

## Who we are:

Angeline

- Major: Journalism; Minors: Communication, Government and Public Policy
- Work at the Disability Resource Center and Photographer for the Daily Wildcat.
- Career goals: To tell the stories of people who don't have a voice using multimedia platforms and create a more democratic society in a not so democratic world.
- Application goals: Create a web application that combats food deserts in southern Arizona by teaching the public how to produce their own food. In addition, I would hope

the application could expand to meet the needs beyond southern Arizona. Lastly, I hope designing this web application expands my coding skills and opens new doors for my career.

- Personal: My schedule is very hectic this semester. Along with this class I am in RPA and Arizona Cat's Eye in addition to two other classes and three jobs. However, I will dedicate as much time as needed to create a successful application. I am a very attentive and passionate person and love working with others. Multimedia is a major interest of mine, in particular I love working with video and graphics. A weakness of mine is I tend to take on too much and end up wearing myself out, but I will try my best to overcome this by communicating with my teammates as much as possible. I look forward to working with both of you and seeing our creative skills come to light.

### Megan

- Journalism major, Sports MGMT minor
- Currently finishing up my Honor's Thesis
- I'm super busy like the rest of y'all, bear with me, I will get the work done!
- Career goals: Become a badass dispute resolution lawyer that works for an independent firm or sports organization
- App interests: Making an interface user friendly, optimal for simplicity and aesthetically pleasing. Functionality, easy to figure out.
- I will be empathetic with my team members about time commitments and meetings because I know I am equally busy; and I will try to give as much advanced warnings about things that arise, i.e. interviews, work, etc.

### Nicole

- Journalism major, Spanish and Astronomy minor
- Major interest: Interested in telling people's stories, communicating important information to the public and bringing to light important yet little known issues
- App interest: Hopes to help facilitate what users desire in application and what the team is able to produce. Also hopes to help create how to lists, videos, and references that will be useful for users
- Personal: I'm very busy this semester finishing up my last classes for my journalism major, and Spanish minor. In Addition to that I'm working as the Editor in Chief of the Daily Wildcat which keeps me really busy outside of class. However, I promise to be responsible to you guys as team members to contribute equally to this project. I will keep in touch with

everyone throughout the semester to make sure things are on track and am willing to step up and help out anyway possible. I'm a very visually creative person and am excited to bring that perspective to the project as well.

### **App accountability**

<b>Feature</b>	<b>Purpose</b>	<b>Team member</b>
<b>Main menu</b>	<b>homepage of app</b>	<b>Megan</b>
<b>Calendar</b>	<b>Planting calendar, plan for watering, pulls in local classes, helps user organize resources</b>	<b>Nicole</b>
<b>How-to videos</b>	<b>Videos on what to plant in AZ weather, tips from experts</b>	<b>Angeline</b>
<b>Maps</b>	<b>Map class locations, map local nurseries, map seed stores, etc.</b>	<b>Nicole</b>
<b>Reminders to Water</b>	<b>reminders on app (?)</b>	<b>Megan</b>
<b>Weather app</b>	<b>pulls in weather by entering zip code</b>	<b>Angeline</b>
<b>Resource list</b>	<b>list of classes or useful websites, bookstores, nurseries, resources to turn to for help</b>	<b>Angeline</b>
<b>Q&amp;A and comment feature</b>	<b>facilitate user interaction</b>	<b>Nicole</b>
<b>Badges</b>	<b>track user progress, rewards user virtually for progress made</b>	<b>Megan</b>
<b>Login functionality</b>	<b>allows user to save, app</b>	<b>Nicole</b>

	can be functional without login	
Garden planner	allows user to plan/plot virtual garden	Angeline
Facebook/Twitter share feature	post progress of garden to social media	Megan

Signatures:

Angeline

*Angeline Canbayal*

Date

*2/24/15*

Megan

*Megan Hall*

Date

*2/24/15*

Nicole

*Nicole Thrill*

Date

*2/24/15*