

# Release Plan

**Product Name:** arBit

**Team name:** Twelve Articles

**Release name:** Alpha

**Release date:** December 4, 2019

**Revision number:** 0

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## High level goals:

- Using databases allow users to input choices(food, things to do, ect)
- Display all the inputted choices to all users in real time
- User ranks choice from 1 to n number of choices (each number can be used only once)
- Compute sum and return highest voted item
- Incorporate third party APIs to display various choices instead of manually inputting

## User stories for release:

Sprint 1:

( 8 ) As a user, I want to be able to open the app and create event.

( 5 ) As a user, I want to be able to input event of my choice.

Spike

Sprint 2:

( 13 ) As a user, I want to be able to see everyones proposed choices.

( 3 ) As a user, I want to be able to rank each choice.

( 8 ) As a user, I want to see the result of votes.

( 13 ) As a user, I want to be able to create event room, to host an event vote.

Sprint 3:

( 13 ) As a user, I want to join a room so that I can be part of an event.

( 8 ) As a user, I want to be able to edit/delete my choice so that I can have freedom of will.

( 5 ) As a user, I want to be able to select place of choice from Yelp or Google.

( 13 ) As host, I want to be able to have powers to break ties so that we make a final decision

Sprint 4:

( 13 ) As a user I want to be to comment so that I can convince people on picking my choice.

( 13 ) As a user, I want to have veto powers so that I can prevent going to a place I dislike/eating something I dislike, etc.

( 8 ) As a user, if my choice ends up winning, I want to see a victory animation and music.

**Product backlog:**

- Event randomizer for picking choice
- Randomizer for who pays for event/how many people pay/percentage pay
- Randomizer for Driver/DD

**Project presentation:**

[https://docs.google.com/presentation/d/1jGQozGpGel\\_\\_Sj1eb4e92B0FjaQbe6MLLBkRUWRfQEo/edit?usp=sharing](https://docs.google.com/presentation/d/1jGQozGpGel__Sj1eb4e92B0FjaQbe6MLLBkRUWRfQEo/edit?usp=sharing)