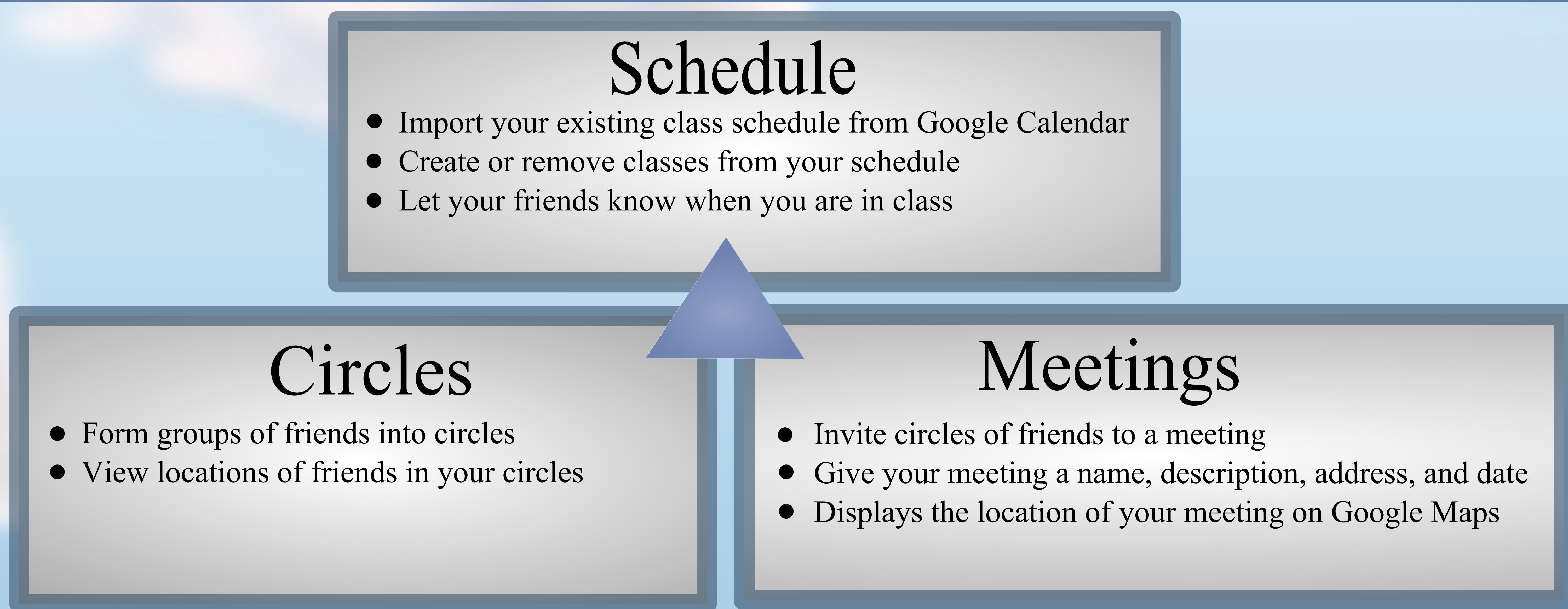


Tomokumo

Tomokumo is an Android application designed to help college students. The application keeps track of classes and events, groups friends into circles, locates friends and other nearby people using Tomokumo, and creates meetings with circles of friends.



Android Application

The application allows users to set up a Tomokumo account. Their user information then gets stored on the server so the application can retrieve it the next time that user logs in. The application also retrieves and stores additional information on the server in order to keep track of the user's circles, meetings, and settings.

Server

The server hosts a web server and an SQL database. The web server takes in requests based on the links that are accessed. Then, the web server queries the database, returning or storing the given information based on which page was accessed.

Android Application

- Android 4.0 Ice Cream Sandwich
- Google Volley
- Google Calendar
- Google Maps
- Google Authentication

Server

- Thin
- Sinatra
- Sequel
- Ruby
- MariaDB
- CentOS

