## GoGo

Go is a classic turn based strategy game for two players. Your goal is to surround your opponent, claiming territory and taking prisoners.

## **Download**

To play GoGo:

- 1. Make sure you have git (https://git-scm.com/) installed.
- 2. In your Command Line run:
  git clone https://github.com/mathewtrivett/gogo
- 3. Then: cd gogo

## **Install Dependencies**

<u>Python3 (https://www.python.org/downloads/)</u> - GoGo will only work with Python3.x. To make sure you have Python 3 installed run:

python3 --version. If you don't have Python3, install it by visiting <a href="Python3">Python3</a> (https://www.python.org/downloads/) and follow the instructions there.

<u>PyGame (http://www.pygame.org/hifi.html)</u> – Make sure your pygame installation is compatible with Python 3 run:

pip3 install pygame

<u>DotMap (https://github.com/drgrib/dotmap)</u> – Allows for dot notation access of a dictionary object.

pip install dotmap

## Launch GoGo

Make sure you are inside the gogo folder, then run:

python3 gogo