## Python Online Editor Sign Up

We will be using the online IDE Trinket to write python code this semester. Below are instructions for how to sign up, name a file, create a new file, and run a program. Refer to this sheet if you are having difficulties.

## Sign Up Instructions

- 1. Open your email and find an email from hello@trinket.io. Click "Join Course": eMail Photo
- 2. Close "Login to Trinket" window by clicking "X" in upper right corner: login popup
- 3. Sign up for an account by clicking the "Sign Up" in the lower right corner: login screen
- 4. Fill out the "Full Name", "Username", "Email Address", and "Password" as instructed by your teacher and click "Sign Up": signup screen
- 5. You will be brought to your "Home" page. The course will be listed under "My Courses", click the course to open: home page
- 6. You can now view the content of your course.

## Creating a new Python 3 Program and Submitting Link

- 1. Navigate to your home page by clicking "Home" on the top menu, click the "New Trinket" dropdown, and select "Python3" New Trinket
- 2. Name your project by clicking the "Untitled" text box, open the Python Console by clicking the drop arrow next to ">\_ Run", click ">\_ Console". You will see the console window open on the right panel. Click "Save" to save the project. Console
- 3. To share your project with your teacher, click "Share", then "Link": Create link
- 4. Copy the link and follow instructions from your teacher on how to submit your assignment. Share Your Code

## Execute in Console mode and Running a Python 3 Program

1. To execute code in interactive mode, type any Python into the right panel Console window and hit "Enter" (make sure your Console is active): Console example

- 2. To enter a program, type Python code into the left panel. To run your program, click the ">\_ Run" button. The output will be displayed in the right panel. Save your program by clicking "Save". program example
- 3. To create a new file, click the "+" and name the file with the .py extension: New file