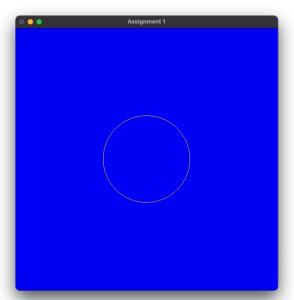
## How to compile:

- 1) Open terminal and go to the unzipped folder. (Assignment1 folder)
- 2) Run below commands to go to build folder and compile the program.
  - \$ cd build
  - \$ cmake ..
  - \$ make
- 3) Run Assignment1 with below command.
  - \$ ./Assignment1

#### How to run:

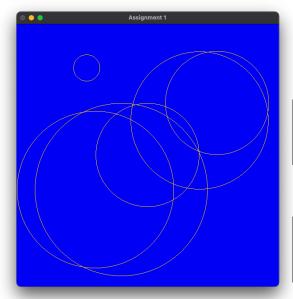
1) Draw a circle with 3 integers (x, y, radius)



# Example:

```
ahhyunmoon@ahhyuns-mbp build % ./Assignment1
Draw a circle from integers or a file? (i/f): i
X-coordinate: 300
Y-coordinate: 300
Radius: 100
```

2) Draw circles with an input file (with/without animation)



### Example:

#### No Animation:

ahhyunmoon@ahhyuns-mbp build % ./Assignment1
Draw a circle from integers or a file? (i/f): f
Enter your file name: input\_circles.txt
Add animation (y/n): n

### With Animation:

ahhyunmoon@ahhyuns-mbp build % ./Assignment1
Draw a circle from integers or a file? (i/f): f
Enter your file name: input\_circles.txt
Add animation (y/n): y