

RECITATION 2

INFO

- Jon Rutkauskas
- Recitation: Tue 12-12:50
- Office Hours: Tue 11-11:50
Thur 11-12:50
- On discord: @jrutkauskas
- By email: jsr68@pitt.edu
- Ask me any questions you have!!!

SENSQ 5806

(additional hours by appointment if needed)

POLL

- <https://www.polleverywhere.com/my/polls>

QUESTION

```
#include <stdio.h>

typedef struct Student
{
    int id;
    float gpa;
} Student;

void printGpas(Student**, int);

int main(int argc, char** argv)
{
    Student alice;
    alice.id = 12345;
    alice.gpa = 4.0;

    Student bob;
    bob.id = 55555;
    bob.gpa = 3.75;

    Student* studs[2] = {&alice, &bob};

    printGpas(studs, 2);
    return 0;
}

void printGpas(Student** studs, int num)
{
    int i = 0;
    for(i = 0; i < num; i++)
    {
        float gpa = //????;
        printf("%.2f\n", gpa);
    }
}
```

QUESTION

```
#include <stdio.h>

typedef struct Student
{
    int id;
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} Student;

void printGpas(Student**, int);

int main(int argc, char** argv)
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    Student* studs[2] = {&alice, &bob};

    printGpas(studs, 2);
    return 0;
}

void printGpas(Student** studs, int num)
{
    int i = 0;
    for(i = 0; i < num; i++)
    {
        float gpa = studs[i]->gpa;
        printf("%.2f\n", gpa);
    }
}
```