

Day 2 recap questions

- ① -std=c99
-pedantic
-Wall
-Wextra
- CC11)
- strict checking/
warnings

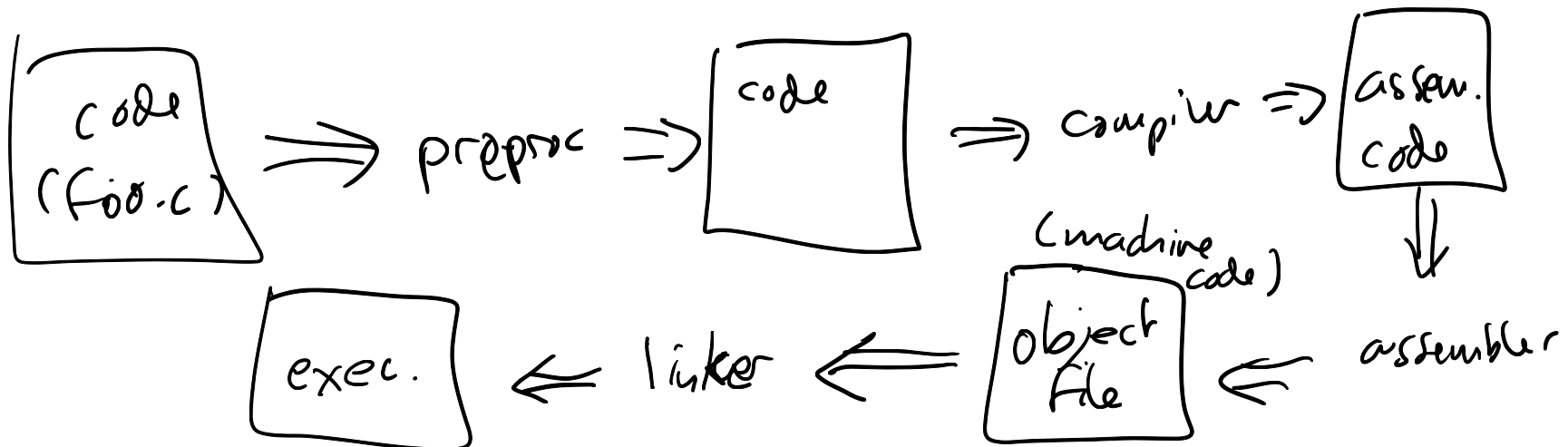
⇒ slido.com
jhui01
↑
zero

⇒ Homework 0 - due
Tuesday Feb 2nd by 11pm

- ② preprocessor
#include } text substitution
#define

ugrad account
github account
→ google form

compiler : source code → assembly lang.



③ undefined behaviour

7.0/2.0

↓
3.5

recognize

AVOID

⑦

$i = i++;$

"side effect"

↑ "post increment"

④ `const` = "read-only" (esp: Char strings, ptr. to struct)

prefer →

`const int MAX = 100;`

`#define MAX 100`

⑤

usually

char 1 byte

short 2

int 4

long 4 or 8 → 64 bit

`printf("%f",
(float)(7/2));`
3.000000

```
int x;  
x = 3;
```

```
printf("%d\n", 3  
           x++);
```

```
printf("%d\n", x);  
4
```

