

Objectives

- Preliminary Implementation Demos!

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Demo Content

- One member of your team will present
- Demo
 - Show what you have done for the preliminary implementation
 - Discuss design decisions
 - Tell me what you're thinking for extensions
- My questions
- Questions/concerns

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Team Demo Order

```
>>> teams = ["Dreamers", "Fantastics", "Supremes"]
>>> import random
>>> random.shuffle(teams)
>>> teams
['Fantastics', 'Dreamers', 'Supremes']
```

- 8:40 Fantastics
- 8:52 Dreamers
- 9:05 Supremes

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Team Demo Order

```
>>> teams = ["Allies", "Champions", "Innovators", "Legends", "MVPs"]
>>> import random
>>> random.shuffle(teams)
>>> teams
['Champions', 'MVPs', 'Legends', 'Innovators', 'Allies']
```

- 1:32 Champions
- 1:43 MVPs
- 1:54 Legends
- 2:05 Innovators
- 2:16 Allies

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Start Thinking About

- Refactoring existing code to make adding new code easier
- Reporting errors to users
 - Currently: in the output but users aren't going to see that
 - Helpful errors → translated for users
- Opening a file that contains an expression
- Handling new operations
 - Order of operations
 - Assignment statement
 - Functions with multiple arguments, image names
- Extensions

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Looking Ahead

- Monday
 - More Picasso!
- Wednesday
 - Course retrospective
- Friday
 - Intermediate Deadline - Project demos

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