Sprint # 2

## LoveCoding OJ

Team # 43: Xinyue Chen, Yichi Liu, Yige Wang

## Agenda

- About LoveCoding
- Progress
- Demo
- Next Steps

# About LoveCoding

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#### Welcome to LoveCoding!

#### LoveCoding has published!

LoveCoding is a website built by Xinyue Chen, Yichi Liu, and Yige Wang... It allows users to solve coding problems, discuss with other members of our community, and participate in competitions. Now join us and have fun!

#### World Rank

User Name	Solved	Points
yigew	1	5

### Progress

### Sprint #1

Sprint #2

- Data Model Design
- HTML WireFrames Design
- Code Editor
- User Log & Register
- User Profile Display & Edition
- Problem Upload & Display

- Problem Management Optimization
- Problem Evaluation
- Homepage
- Competition Prototype
- Discussion
- UI Improvement

### **Problem Management**

- Merge Code-Mirror
- Submission Management

### **Problem Evaluation**

- Celery: Asynchronous Task Queue
- Lo-runner: Sandbox

Homepage

Competition Prototype

Discussion

• UI Improvement

# Demo

### Next Steps

- Competition Optimization
- Cloud Deployment
- Robustness
- Concurrency Concern
- UI Improvement

### Questions?