

# Compiler Construction: Introduction

## The Final Project Presentations

### Rules and Regulations

# Topics to be covered by final presentations

- **Clear task description**

What and how should you do, what is the expected result.  
Source & target languages, implementation language

- **Overall project architecture**

Major components and their interactions

- **Technology**

Bison/ANTLR/Handwritten parser, code generation/interpretation technique etc.

- **Major data structures**

Tokens, AST, intermediate representation

- **Results**

What's done, what's not (honestly ☺). Examples of key code. **Demonstration**

# Final presentations: The procedure

- Duration: ~20 mins including demo
- All project team members should take part in the presentation
- The presentation should contain info about members' contribution
- The presentation should contain a link to the code base (GitHub or smth similar)
- The presentation slides (.pptx or .pdf) should be sent to the TA on the day of presentation.
- Presentation time: see the schedule.  
Come earlier: support your classmates, and avoid mistakes that they make ☺

# Final presentations: The Schedule

- Duration: ~20 mins including demo
- Time: see the Table →
- Places:
  - Dec 2 room 321
  - Dec 3 room 305
  - Dec 4 room 111

Time	02.12.25	03.12.25	04.12.25
11:00	☺ ☹ ☺ ☺		Immortals
11:20	701 team		teacups
11:40	чинчопа		Team 13
12:00	BananaRush		Team 56-78
12:20	Catwork		Team 6
12:40	ChiikawaTeam		Team Name
13:00	CupTeam		team1
13:20	DanDaDan		Timur
13:40	DHCP enjoyers		Tourists
14:00	dorm room		VKID (KVID)
14:20	EarlGray		miniPaltus
14:40	Emil Krutikov Z		ML
15:00	GiveUsScalaPls		
15:20	GolDa		
15:40	Hmm		
16:00	TCP/IP	mmbb52	
16:20	Javdin (806 team)	MyBelovedC++	
16:40	kofemaniya	NPCs	
17:00	Lexicons	OnlySkillIssue	
17:20	Li7	OOO zero	
17:40	M&Ms	precladac	
18:00	Maksim Ilin	Sapphire	
18:20	ManateeWare L	SegMem	
18:40		Sizye	
19:00		Skebob	