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ICPC EUC 2026 Technical Arrangements

1. Software

The software configuration for EUC 2026 is as follows:

Operating System

- Debian 13 (GNU/Linux x86_64)

Desktop Environment

- Xfce 4.20

Text Editors (terminal-based)

- vi / vim
- nano
- mcedit
- joe
- neovim

Graphical Text Editors

- Sublime Text
- gedit
- thonny
- gvim
- mousepad
- emacs
- kate
- scite

Integrated Development Environments (IDEs)

- IntelliJ IDEA
- CLion
- PyCharm
- Code::Blocks
- VS Codium

2. Programming Languages and Compilers

Java (OpenJDK 21.0.9)

Compiler flags:

```
-encoding UTF-8 -sourcepath . -d . {files}
```

Runtime flags:

```
-Dfile.encoding=UTF-8 -XX:+UseSerialGC -Xss64m -Xms {memlim}m -Xmx {memlim}m
```

C (gcc 14.2.0)

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Compiler flags:

```
-O3 -std=gnu17 -static {files} -lm
```

C++ (g++ 14.2.0)

Compiler flags:

```
-O3 -std=c++23 -static {files}
```

Python 3 (PyPy 7.3.19 and Python 3.13)

Files with the .py extension are executed using:

```
pypy3 solution.py
```

Kotlin (version 1.9.24)

Compiler flags:

```
-d . {files}
```

Runtime flags:

```
-Dfile.encoding=UTF-8 -J-XX:+UseSerialGC -J-Xss64m -J-Xms{memlim}m -J-Xmx{memlim}m
```

3. Libraries

The standard libraries of the respective programming languages are available.

4. Limitations

1. The source code must not exceed 100 KB, and the executable must not exceed 10 MB.
2. Compilation time must not exceed 30 seconds; compilation memory limit is 1 GB.
3. Program memory limits are defined in problem statements and apply to total memory usage.
4. Time limits per problem are defined in problem statements and enforced on contest machines.

5. Requirements for Solutions

Solutions must:

- consist of a single source file,
- read from standard input and write to standard output,
- terminate with exit code 0.

6. Prohibited Actions

Solutions must not:

- open files,
- create new processes,
- use network functionality,

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- use external libraries,
- execute other programs.

7. Time and Memory Limits

Limits are assigned per problem and apply equally to all executions.

8. Language-Specific Performance

Limits are identical for all languages. Time limits will be set based on reference solutions written in C++

9. Feedback on Incorrect Solutions

Teams receive an error message for the first failing execution. Submissions resulting in compile-time errors are not penalized.

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