# Technical Working Group Report

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## Working behind the scenes...

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#### What does the ITWG really do?

- Takes care of the infrastructure:
  - mailing lists
  - dropbox for task submissions
  - internal systems of the ISC
- Maintains the software library.
- Maintains the Practice CD.
- Provides support to HSC and ISC in technical matters.

See more at http://ioi.ms.mff.cuni.cz/twg/

### The IOI Infrastructure

No major changes since the previous IOI, only maintenance.

#### Mailing lists:

- ioi-announce low-volume, moderated, please subscribe
- ioi-discuss general discussion
- ioi-ic members of the committees
- ioi-sc
- ioi-twg
- http://lists.ioinformatics.org/

### The Software Library

Original idea: Have an open-source grader for the IOI.

Evolved to: Have a set of software modules available for everybody under a free license.

#### Modules:

- sandbox (ready, used at this IOI)
- grader (ready, but pending rewrite)
- queue (ready)
- ... and more (see my conference paper)

See more at http://ioi.ms.mff.cuni.cz/twg/

Contributions welcome!

### The Practice CD

Last year, we have created a new Practice CD based on SLAX Linux:

- A live Linux CD (no installation needed)
- Contains most of the development tools available at IOI (some omitted for space reasons, but feel free to ask)
- http://ioi.ms.mff.cuni.cz/Practice-CD/

However, we have received no feedback so far.

# THE END

