Auto-graded lab reports with rapid, effective feedback in Organic Chemistry

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Why have we done this?

“Full lab report not helpful for understanding.”

“Marking inconsistent.”

“Report writing was like an episode of Hell’s Kitchen but nobody could cook!”
Which lab course?

- **Synthesis-1** (Year 1, c. 700 students)
- **Organic 3** (Year 3, c. 100 students)
- Reports, marking, feedback specifically tailored to ILOs
Evaluating impact

- Mid-lab course survey
- Post-lab course survey
- Focus groups (student and staff)
- Comparing feedback between years
- Ethical approval gained

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