

# C++ London

# University Session 14

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# Feedback and Communication

- Your feedback is vital
- Otherwise, we don't know what you don't know!
- Please join the #ug\_uk\_cpplondonuni channel on the cpplang Slack — Go to <https://cpplang.now.sh/> for an “invitation”

# Today's Lesson Plan

- Practice makes perfect!
- We have three sets of exercises on material we've covered recently — inheritance, smart pointers and templates
- Try to complete all the exercises — we'll be on hand to help and answer questions

# Exercises

- Templates:

[https://github.com/CPPLondonUni/templates\\_exercises-1](https://github.com/CPPLondonUni/templates_exercises-1)

- Smart pointers:

<https://github.com/CPPLondonUni/SmartPointerExercise>

- Inheritance:

[https://github.com/CPPLondonUni/week14\\_inheritance\\_exercise](https://github.com/CPPLondonUni/week14_inheritance_exercise)

# Online Resources

- <https://isocpp.org/get-started>
- [cppreference.com](http://cppreference.com) — The bible, but aimed at experts
- [cplusplus.com](http://cplusplus.com) — Another reference site, also has a tutorial section
- [learncpp.com](http://learncpp.com) — Free online tutorial, very up-to-date
- <https://www.pluralsight.com/authors/kate-gregory> - Comprehensive set of courses from an experienced C++ trainer (free trial)
- [reddit.com/r/cpp\\_questions](https://reddit.com/r/cpp_questions)
- Cpplang Slack channel — <https://cpplang.now.sh/> for an “invite”
- StackOverflow (but...)

# Thanks for coming!

C++ London University:

- Website: [cpplondonuni.com](http://cpplondonuni.com)
- Twitter: @cpplondonuni
- Github: [github.com/CPPLondonUni](https://github.com/CPPLondonUni)
- Reddit: [reddit.com/r/CppLondonUni](https://reddit.com/r/CppLondonUni)

Where to find Tom Breza:

- On Slack: [#learn #ug\\_uk\\_cpplondonuni](https://cpplang.slack.com)
- E-mail: [tom@PCServiceGroup.co.uk](mailto:tom@PCServiceGroup.co.uk)
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My stuff:

- Website: [tristanbrindle.com](http://tristanbrindle.com)
- Twitter: @tristanbrindle
- Github: [github.com/tcbrindle](https://github.com/tcbrindle)

See you next time! 😊