Understanding the challenges of learning to program at level 2
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**Aims**
- Identify which aspects of understanding and learning to program web technologies students find difficult from the tutor's perspective.
- Understand whether the approaches used in TU100 and TM129 successfully equips students to study TT284.
- Understand how tutors deal with the challenge of working with students who struggle with programming.
- Further understand challenges of teaching and learning programming at a distance.

**Methods**
- Interviewing tutors
- Gathering examples and understanding difficulties
- Qualitative approach: gaining a rich picture of challenges from tutor’s perspective

**Research Focus**: TT284 Web technologies

**Outcomes**
- Understanding tutor practice and experience.
- Understand AL staff development perspectives.
- Roles and benefits of technology (OU Live).
- Tutor stories and experience: potential to inform future module designs and future research directions.