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Podcasting: a tool for enhancing assessment feedback?

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Outline structure

- Context: modules, assessment exercises and the methods of evaluation
- Creating and distributing the podcasts
- Accessing and listening to the feedback
- Nature and content of the feedback
- Student engagement with the feedback
- Some possible drawbacks
- Concluding thoughts



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The case study modules

Climate change & natural hazard management, Level 3, 15 credits (n=26)				
Assignments	Written feedback	Audio feedback - general	Audio feedback - specific	
E-postcard	×	✓	✓	
Group oral presentation	*	√	√	
Report	✓ and mark	✓	√	
Introductory field skills in geography, Level 1, 15 credits (n=24)				
Mid-module test	×	✓	✓	
Web site	✓ and mark	✓	✓	



Exploring the impact of audio feedback

Climate change & natural hazard management, Level 3 (n=26)				
Pre-feedback questionnaire	Post-feedback questionnaire	Focus group (independent facilitator)		
26 (100%)	18 (69%)	4 students, 2 hours		
Introductory field skills in geography, Level 1 (n=24)				
Pre-feedback questionnaire	Post-feedback questionnaire	Focus group (independent facilitator)		
21 (88%)	7 (29%)	5 students, 2 hours		



Creating and distributing the podcasts

For on-line guidance see:

- http://www.impala.ac.uk/
- http://www2.le.ac.uk/projects/impala/



Recording: iPod with microphone attachment



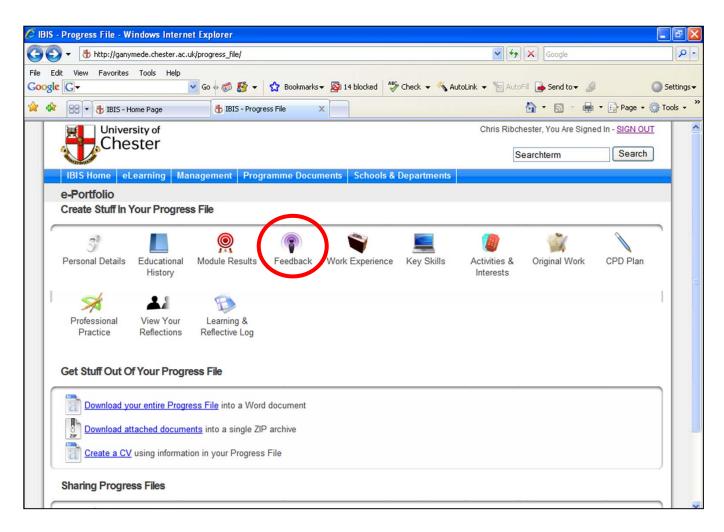


Editing and compressing: iTunes and GarageBand



Accessing and listening to the feedback

- Within VLE: e-portfolio / progress file
- Initial concerns, scepticism and some technical hitches!
- But a high 'listening rate'
- Limited downloading to mobile devices (despite high level of ownership)





Nature and content of the feedback

The potential for more depth and detail...

- "there is more quantity of feedback and ... it is probably more specific and carefully thought through."
- "More constructive, can be targeted to specific points for improvement and gives you a more accurate account of the quality of work and why marks were awarded."
- "Seems to be more feedback on the podcast than you have on written feedback."
- "You tend to get a lot more feedback than you would with more traditional methods."

More personalised...

- "More detailed and personal feedback. Clear idea of positive and negative points about the work."
- "This feedback felt that the work had really been looked at and evaluated personally."
- "It is done on quite a personal level and in a good amount of detail for you personally."
- "A lot more personal information. Felt like I was getting a 'one-to-one".



Engagement with the feedback

Accessible...

- Delivered to the student and available off campus '24/7'
- Counters the handwriting problem (nearly half of 'pre'-survey respondents commented on this!)
- Students with specific learning difficulties

Responsiveness to the spoken word and its nuances...

- You get "the tone of voice with the words so you could understand the importance of the different bits of feedback"
- Enhances the importance of constructing sensitive feedback commentaries:

"the impact of the words being spoken [will] be much harder hitting and may be a bit demoralising"

"Any criticism will hit home more"

"May be harder to hear a poor mark, rather than in writing"

"[I am least looking forward to] hearing disappointment in their voices"



Engagement with the feedback

The 'concealed' mark...

Not instantly viewable as it is on a feedback sheet:
 "makes you listen to all of the feedback not just the mark"

Context of receipt...

- Nearly three-quarters of students listened to their feedback off campus, individually, and in their own study spaces
- Conducive to careful engagement with the feedback content



Some problems and challenges

- Separation of the feedback and assignment
- The loss of written comments, both annotations and summary feedback sheets
- Too much feedback!
- Time commitment in producing, editing and distributing the podcasts



Conclusion

- Potential for more comprehensive feedback, which may be reviewed in more depth by students
- New opportunity to help diversify assessment feedback strategies

Lots more to explore...

- Is audio feedback 'carried forward' more than the written word?
- Is there an upper time limit?
- Does embedding into the e-portfolio encourage a greater engagement with PDP?
- Does the current positive feedback reflect a 'novelty phase'?