

# Version control

(using git)

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This will focus on using git in windows with a UI

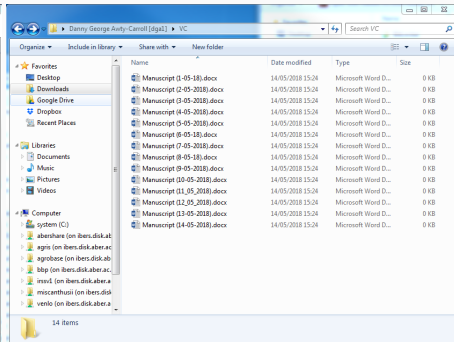
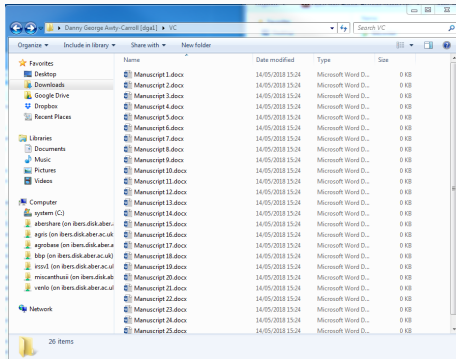
1. Why version control?
2. Conclusions

# Why version control?

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# What is version control

This is just the management of versions of a document.  
One document through time.



All of us use some version control

# Where things get complicated

Numbering or dating documents works OK but can fall down when

- There are multiple documents that need to work together (i.e. a script and data)
- There are multiple people working on the documents (are they on the latest version and merging changes)
- There are updates to the project that may break things
- Line changes need to be reviewed

Some of this is solved in programs like word with track changes (so you see who altered what when)

## Conclusions

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**Questions?**



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