### Student Digital Preservation Day

## Things I wish I'd been told before I started...

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## Who controls the past controls the future. Who controls the present controls the past.

#### Really, who knows what will happen...?



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# I have six things I wish I'd been told before I started this malarky...

#### 1. The quest for world domination...

- 1. I wish I'd been told that one day archivists will rule the world.
- 2. Archivists have all the training to make decisions about selection, appraisal, arrangement, description & preservation.
- 3. They understand copyright, access, privacy.
- 4. Now they know how to recover the holiday snaps you accidently deleted from your SD card!



#### 2. Its not a technical problem...

- 1. I wish I'd known that digital preservation is not a technical problem; it's a social problem.
- 2. Many technical issues already have solutions, e.g. PLANETS\PLATO addresses many of the issues of migration.
- 3. The challenge is to move digital data into the future not just intact but in context & retaining its significance as research material.
- 4. This makes it a social problem.



#### 3. What's the point?

- 1. I wish I'd had this clear a statement at the start.
- 2. Preservation without clear purpose serves neither the data nor the researcher.
- 3. The point of digital preservation is re-use of data.
- 4. Without understanding this we don't know how to preserve the data.
- 5. That's it. Re-use. The only reason we do it.
- 6. Simples.



#### 4. Access, sweet, sweet, access...

- 1. I wish I'd been told that access is for life not just for Christmas.
- 2. If the point of digital preservation is re-use of data then the point of re-use is access. Long term access.
- 3. Preservation of data begins with the creation of data.
- 4. Creators of data are responsible for making data that can be preserved.
- 5. The role of archivists is to support this.



#### 5. If only I'd known...

- 1. I wish I'd been told to train as an archivist.
- 2. Digital data shares a lot of characteristics with traditional archival material; being unique & requiring description & context in order to be understood.
- 3. Trained & professional archivists have 85-90% of the skills necessary to preserve digital data.
- 4. Archivists have of the skills to select, provide context, meaning & all of the skills work with creators.



#### 6. The skills exist amongst us...

- 1. I wish I knew that the skills to work with data already exist amongst us.
- 2. The stuff of data is not new stuff, it's the stuff we've always had but on a new kind of paper.
- 3. Archivists have a duty of care to the future to engage with digital data not shy away from it or they are shirking professional responsibility.
- 4. Only with engagement will come the realisation that the skills to work with data were here all along.



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**wellcome**trust

# Now, lets go write ourselves some history...!



### Thank you

Questions now, questions later...?

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