Title: Mediating Models and Modes

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Abstract:

Recontextualisation of technology in contemporary life from objects of fascination to everyday tools has likewise been reflected in current art practices. The past decade has seen memory institutions grapple with and overcome momentous shifts towards increasingly techno-centric modes of creative and intellectual production and output. In the library, archive and academic communities, the response has predominantly focussed on web archiving and digitisation practices for large-scale digital repositories with accompanying online delivery mechanisms. When faced with the overwhelming task of tackling complex born-digital objects – those that assume hybrid forms, employing multiple file formats, contain a combination of custom-designed and constructed software, hardware and wetware – with resultant installations, performances or wearables (interactive or otherwise), momentum rapidly decreases. Tendencies suggest the library community shies away while museums return to traditional documentation practices.

Thus far, support for media art in general has largely been situated in the gallery and museum domain, positioned outside of the traditional library sphere. Contributions from both library and museum archival practices are essential for a holistic approach to preservation and sustained access, ensuring longevity of media artworks. When faced with developing systems for archiving a collection of weird and wonderful media artworks, what models and standards are available for managing both the artwork its associated metadata? Navigating through the seemingly endless list of acronyms that include MANS, METS, PREMIS and OAIS, what can be utilised to keep both the work and metadata alive?

Each collection brings along its own idiosyncrasies, so identifying potential assets and issues for preservation models is a necessity. With 'the only constant is change' as a basic premise, how do we handle existing materials while maintaining awareness of and the flexibility to manage emerging future forms? While no single specific solution is attainable, presented is a range of considerations intended to stimulate dialogue in this emerging field.