



KEEP

KEEPING EMULATION ENVIRONMENTS PORTABLE

Enabling emulation as a digital preservation approach: the TOTEM technical registry

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Janet Delve

University of Portsmouth Future Proof Computing Group, UK

Johanna Puhl,

University of Cologne, Germany

Tatiana Jimenez Cardenas

University of Freiburg, Germany



TOTEM

Trustworthy Online Technical Environment Metadata

TOTEM Technical Registry for Emulation

- Emulation Frameworks – KEEP and bwFLA
- RDF version: University of Cologne, Planets ontology
- TOTEM metadata schema, XML
- PREMIS Environment Working Group

TOTEM Technical Registry for Emulation

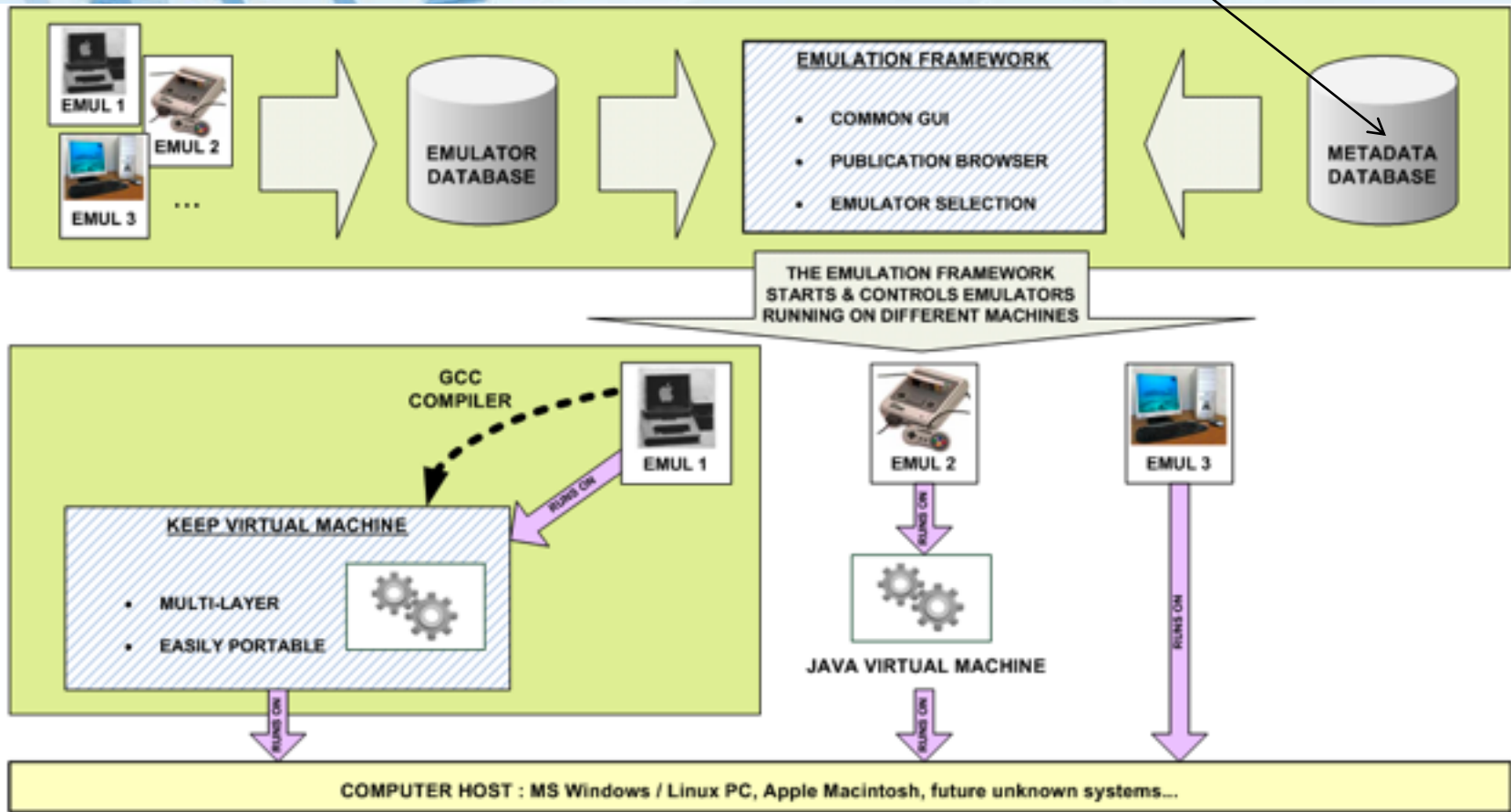


Figure 1: New integration strategy schema

DATA COLLABORATIONS

- Linked Data

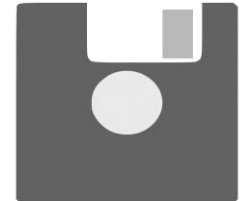
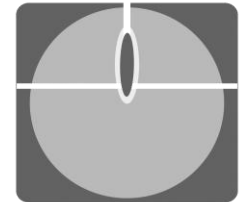
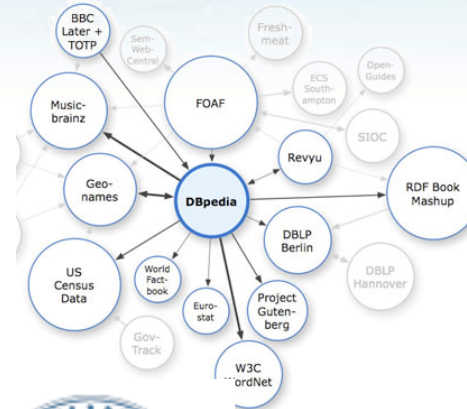


Eco Registry

- Metadata standards



- Computer History Museums



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