

Welcome to the Computer History Museum

A Tour for the
TeX User Group
July 24, 2022

Dedicated to Dave Walden



Brief Early History



1979: The Digital Computer Museum opens inside Digital Equipment Corporation's office in Marlborough, Massachusetts.



1984: The Computer Museum, dropping "Digital" from its name, relocates to Museum Wharf in the heart of downtown Boston.

Brief Early History



1996: The Computer Museum moves the unused historical collection west to Moffett Field in Mountain View, California

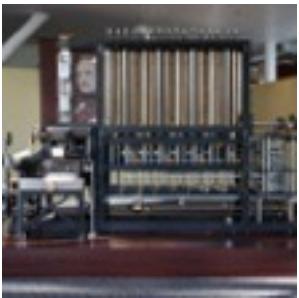


2002: The Computer History Museum purchases a new home: a landmark building in Mountain View, California, in the heart of Silicon Valley.

Brief Early History



2007: The Museum buys a modern climate-controlled storage facility in Milpitas, California to store objects not on display.



2008: The Museum opens the Babbage Difference Engine #2 exhibit.

Brief Early History



2011: In January, the Museum reopens with a new lobby, café, gift store and signature exhibition, *Revolution: The First 2,000 Years of Computing*.

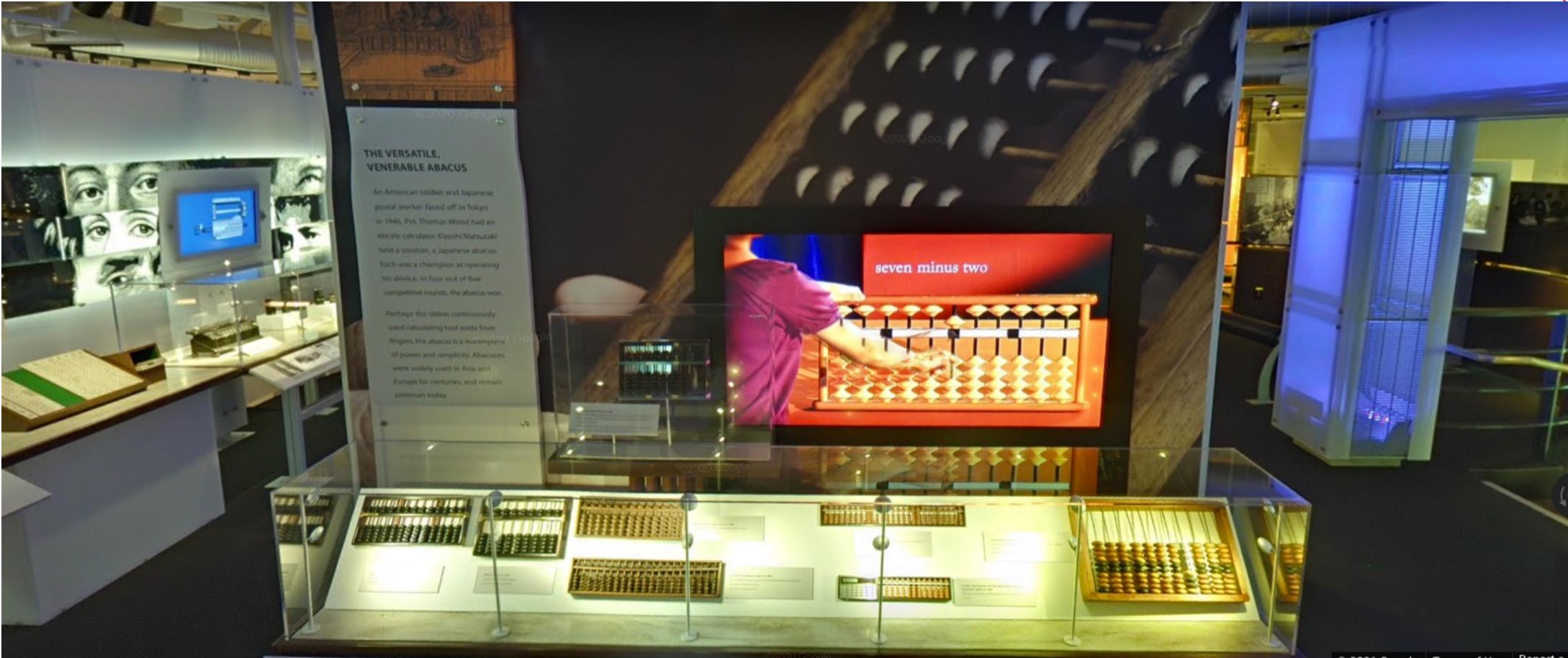


2017: The Museum opens the *Make Software: Change the World* exhibit.

Select highlights



Abaci



The Antikythera Mechanism

ca. 2nd century A.D.



The Antikythera Mechanism

ca. 2nd century A.D.



The Antikythera Mechanism

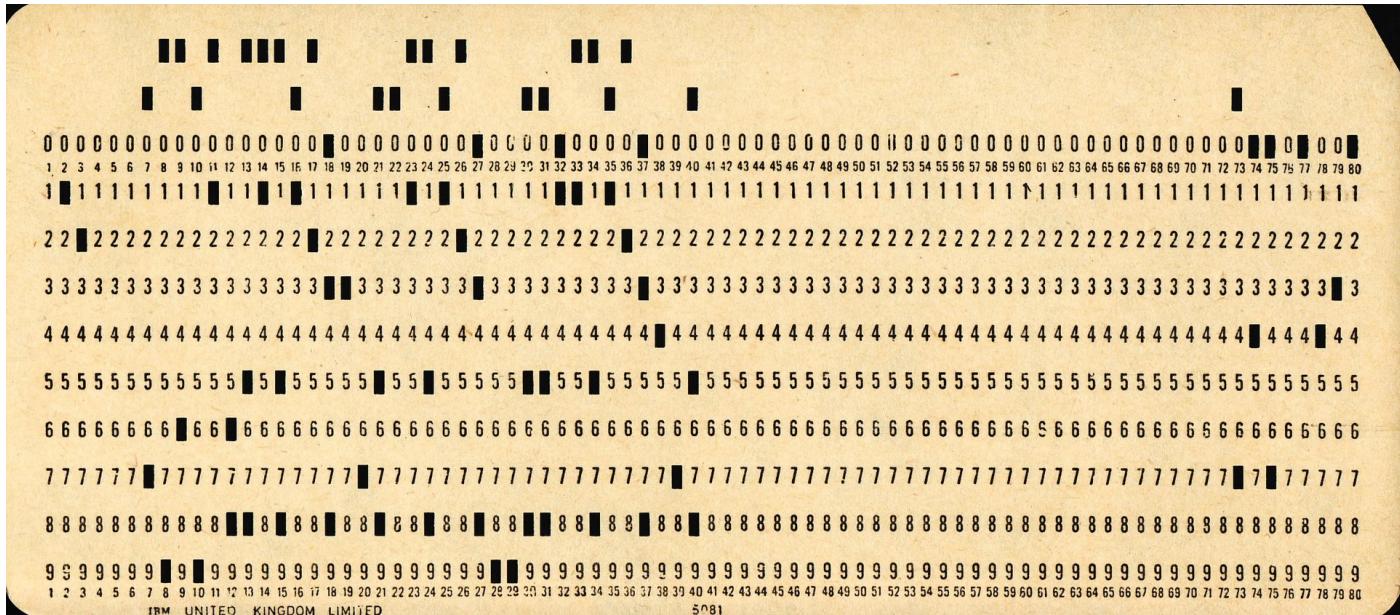
ca. 2nd century A.D.



Punched Cards (Hollerith)



Punched Card



ENIGMA



ENIGMA



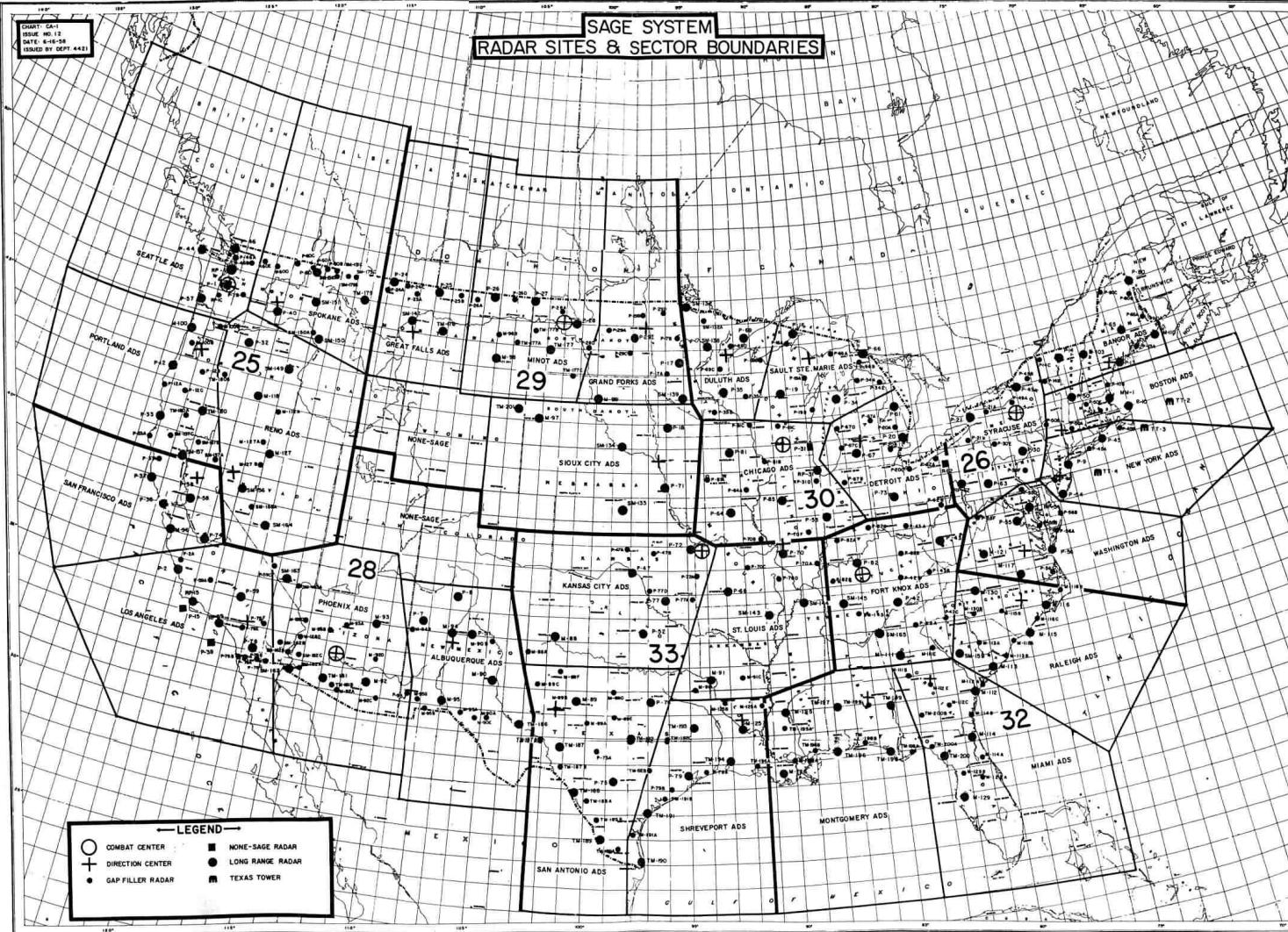
ENIGMA in use in the field



SAGE *(Semi-Automatic Ground Environment)*



SAGE (*Semi-Automatic Ground Environment*)



IBM System/360 (Model 30)



IBM System/360



IBM RAMAC



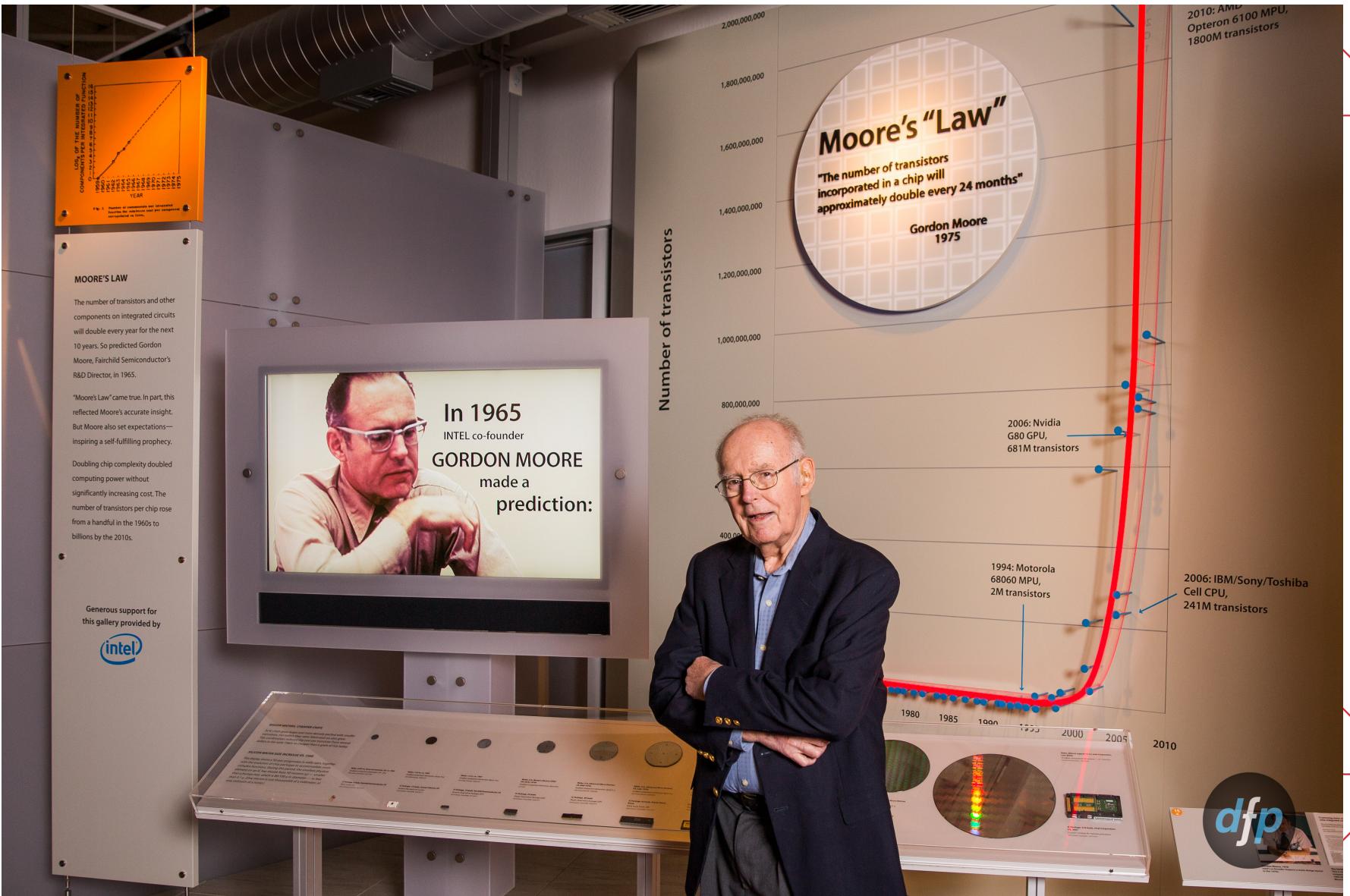
Cray-1



Seymour Cray and Cray-1



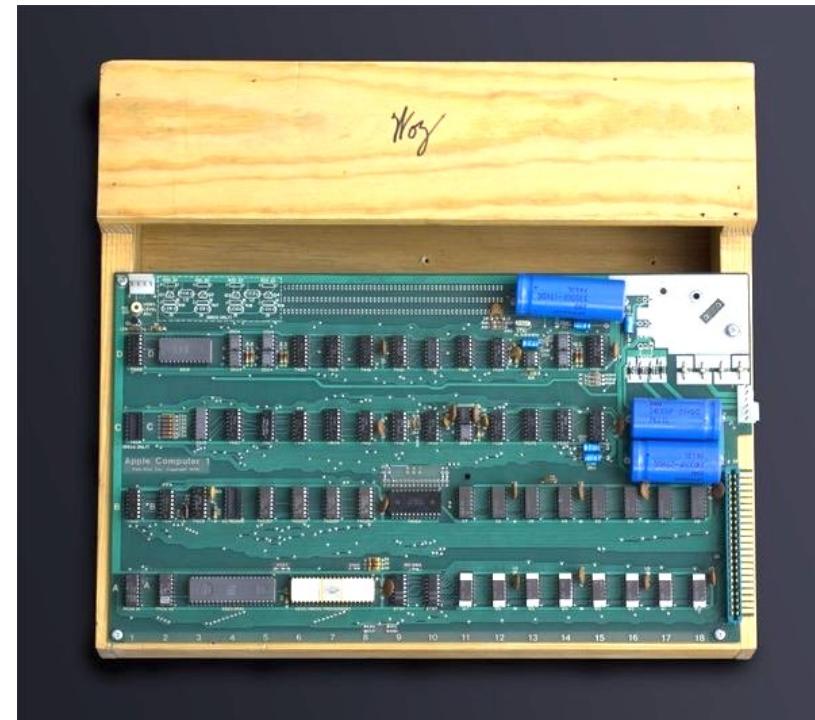
Moore's Law



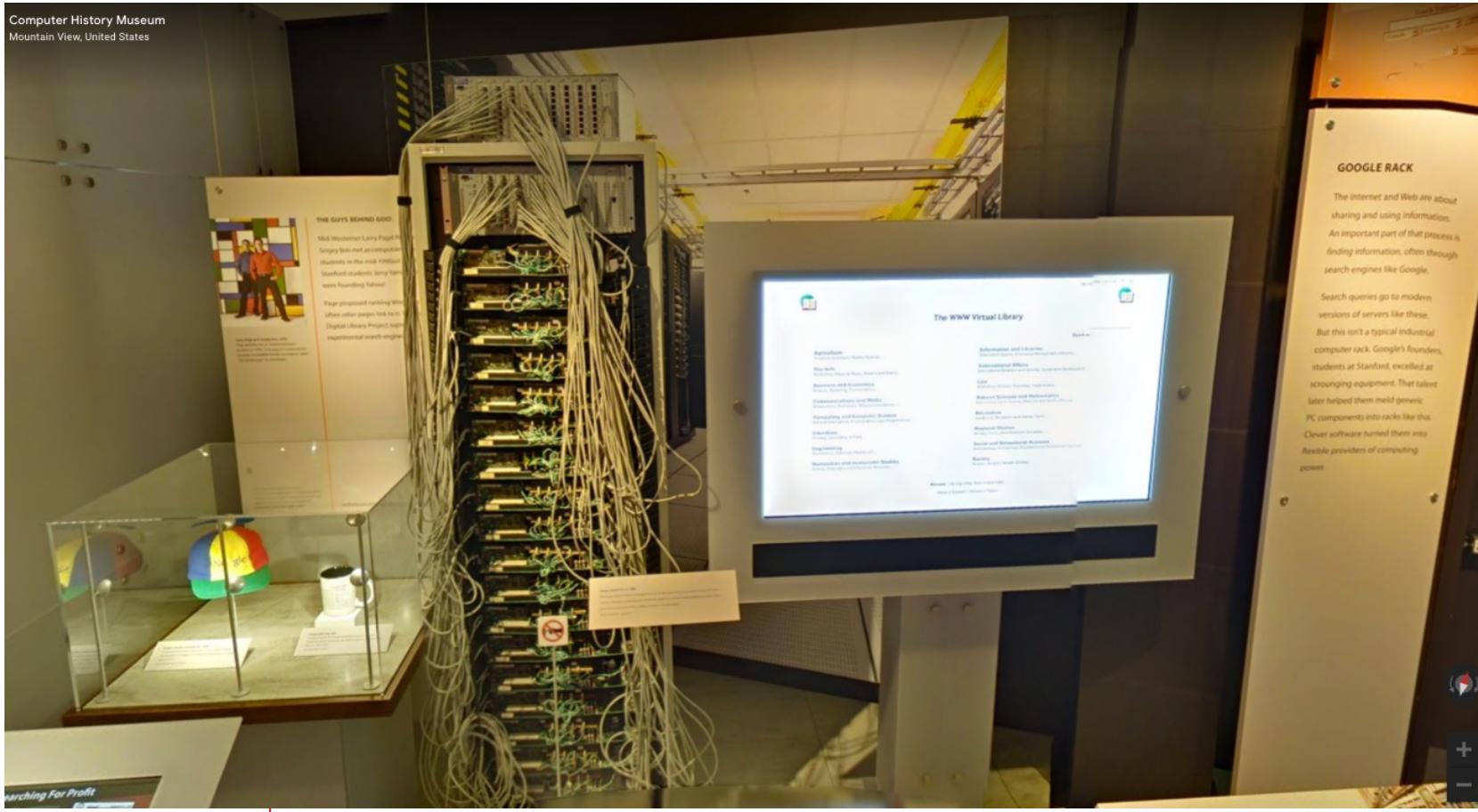
Xerox PARC Alto



Apple-1



Google server rack



The Future!

- A modern, open, reference architecture that “unlocks” our collection, so we, with others reach millions with impact.



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commerce and
digital marketing.



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collection, APIs for bi-
directional content
creation platform for
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developers, and groups
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The End

