

Alternative approaches to card standards for Multics

1/29/68

100% ASCII

(using 024 keypunch)

type	mem
φ	[
!]
	!
@	\ (escape)
,	'
~	^

@100	@
@t	~
@({
@)	}
@'	'
@]]
@v	v

6 transliterations

6% escapes

Advantage: Cards are 100%
ASCII-compatible.

Keypunches could be RQ'd to
eliminate transliteration

EBCDIC approach

(using 024 keypunch)

type	mem
,	'
φ	\ (escape)
~	^

φ({
φ)	}
φt	~
φ'	'
φ<	[
φ>]
φ134	\

7 transliterations

7 escapes

Advantage: conventions identical to 2741
minimal confusion over ! and |
fewer transliterations.