Data *Tokenization*

Word **Segmentation** [1]

Japanese 私/も/あさって/日曜/最終/日
I / also / day after tomorrow / Sunday / last / day
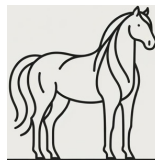
Subword **Segmentation** [2][3]

watch/ing   sea/side
ab/normal/ly   save/r/s

Character **Decomposition** [4]

Chinese

驰 → 马/也

run   horse

Data from *Related Languages*

Script **Mapping** [5] [6]

Chinese 她到塔皓湖去了

↓ ↓ ...... ↓

Romanization ta dao ta hao hu qu le

She went to Lake Tahoe.

Grammar **Mapping** [7]

Reorder
English (SVO) to
Japanese-like (SOV)

John   a   ball   hit

jon(wa)   -   bohru(wo)   utta