

Synchronous CFG

- SYNCHRONOUS CFG capture the “double generation”.
 - Nonterminals must map 1-1.

$X \rightarrow X_0$ 的 X_1 **I** X_1 in X_0

- SYNCHRONOUS TREE SUBSTITUTION GRAMMARS (STSG)
 - Whole subtrees are attached \Rightarrow structural changes ok.

