

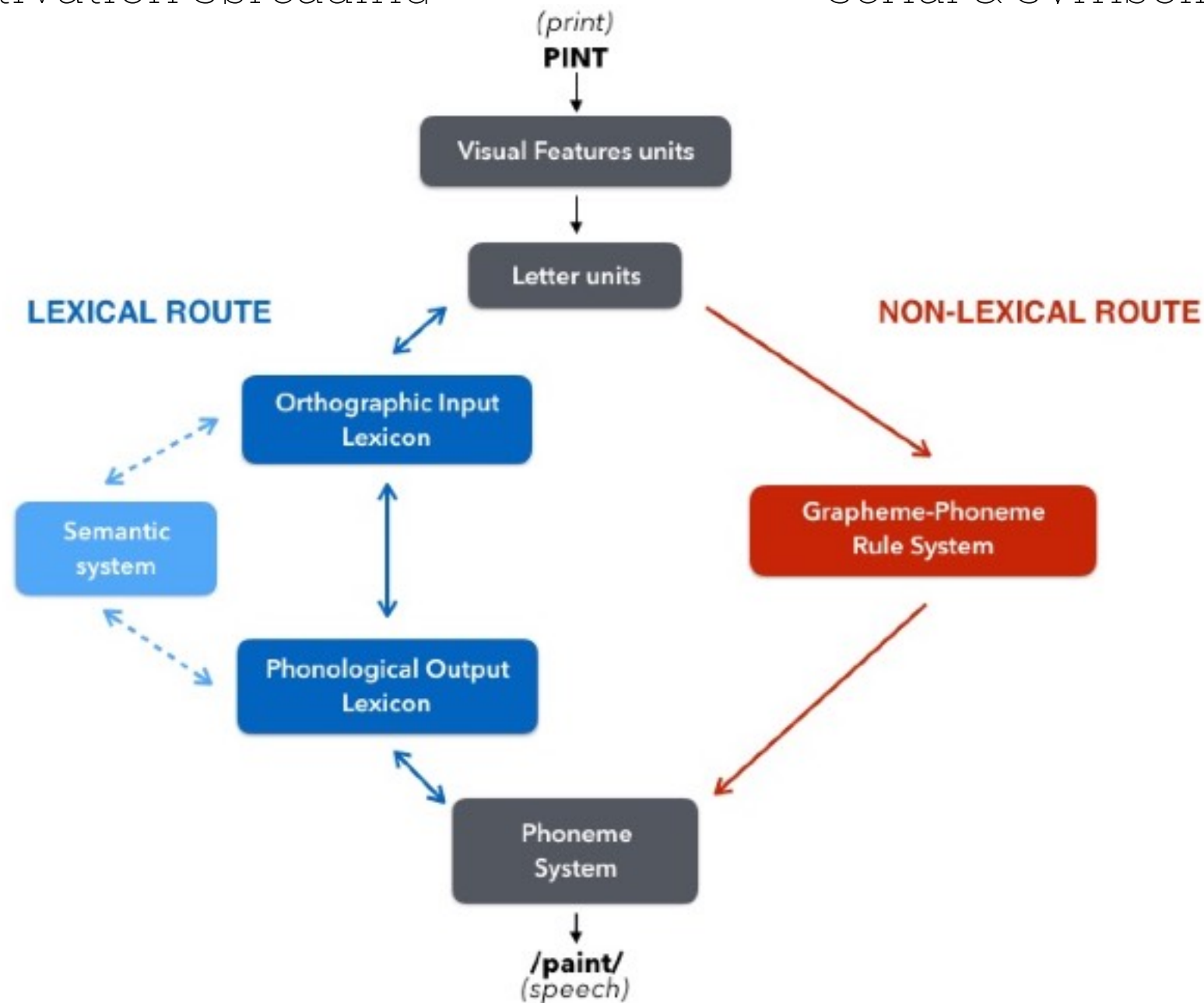
Two routes different and independent processing mechanisms

Lexical route

parallel & activation spreading

Non-Lexical route

serial & symbolic



THREE MODELS

PARALLEL DISTRIBUTED PROCESSING (PDP)

DUAL-ROUTE CASCADED (DRC)

CONNECTIONNIST **D**UAL **P**ROCESS + (CDP+)