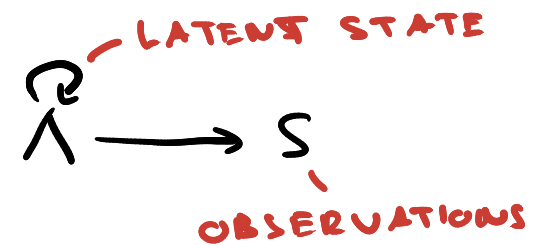


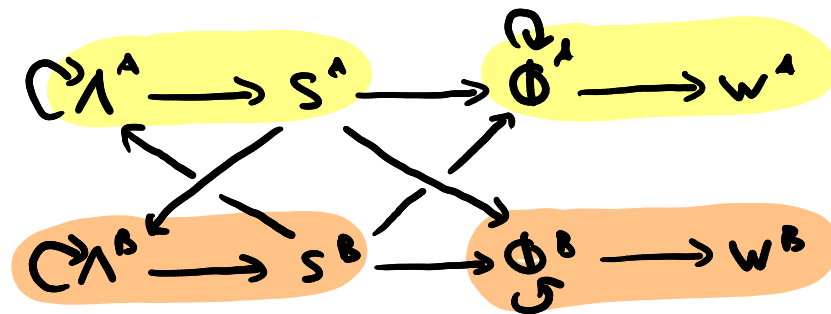
SPEAKER MODULE



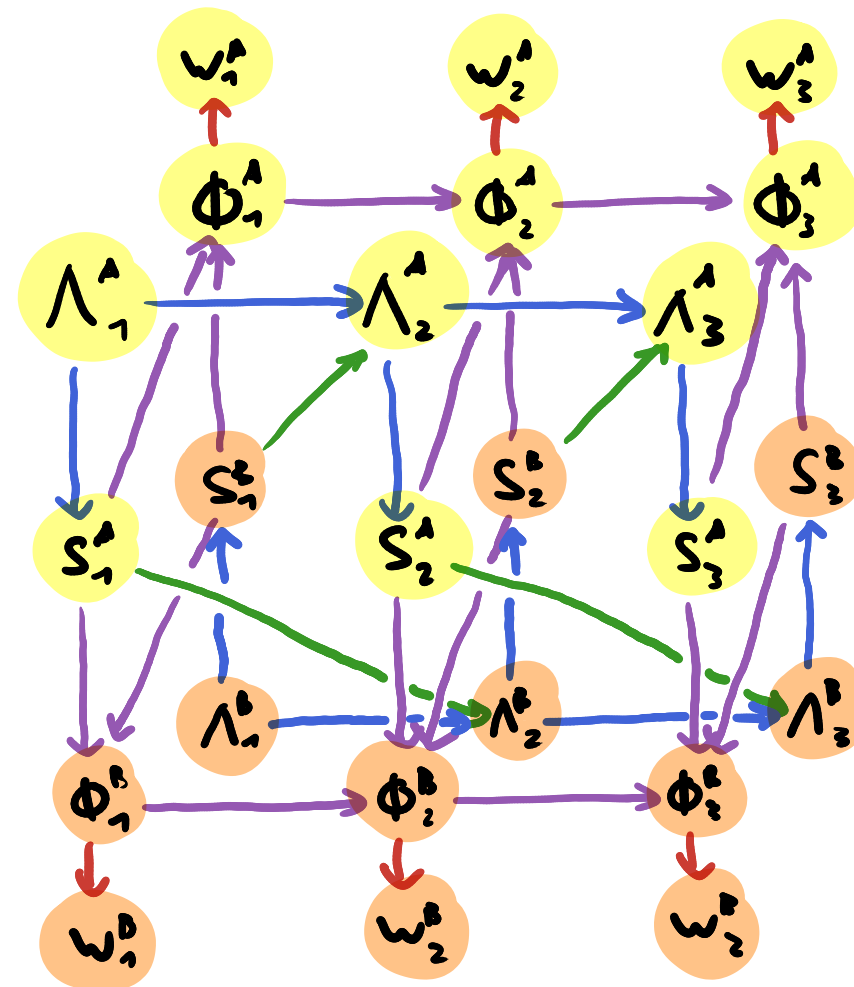
WRITER MODULE



CONVERSATIONAL SPEECH



Λ, Φ : UNOBSERVED INTERNAL STATES



A B

SPEAKER PERCEPTION

SPEAKER PRODUCTION

ANNOTATOR PERCEPTION

ANNOTATOR PRODUCTION

