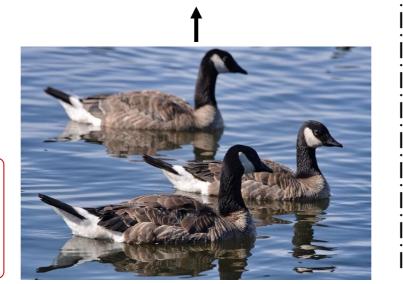
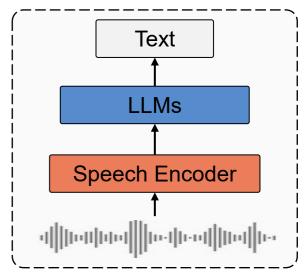


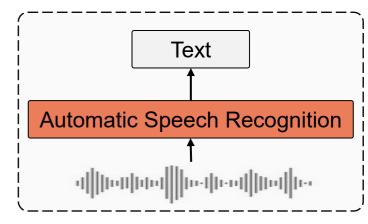
<speech> In an environment ...,
which species typically exhibit social
behavior and migratory instincts while
traveling in family groups? <speech>



& Projector



Stage 2. Multimodal instruction fine-tuning.



Stage 1. Speech-to-text alignment.