



# ASR Experiments





**SAT : Speaker Adapted Triphone models**  
**(Standard MFCC + delta + double delta features with**  
**MLLR transforms)**

**TDNN : Time delayed neural network**

**Combined Model : Ensemble of mixed LM + DLM  
via lattice combination**



Token: Mandarin Character + English words

**Evaluation Metric :**

**Token Error Rate**



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