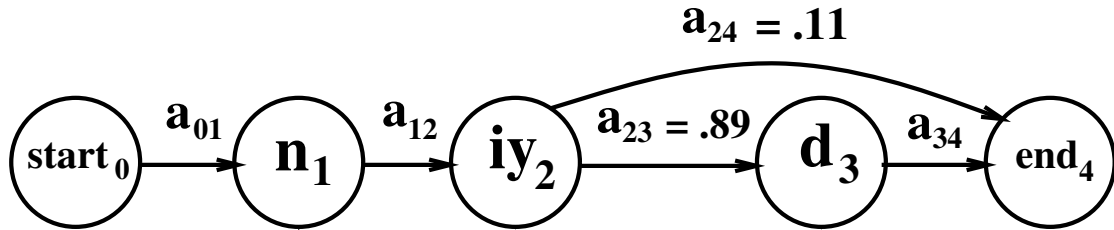


**Word Model**



**Observation  
Sequence  
(phone symbols)**

...

**n**

**$\mathbf{o}_1$**

**iy**

**$\mathbf{o}_2$**

**d**

**$\mathbf{o}_3$**

...