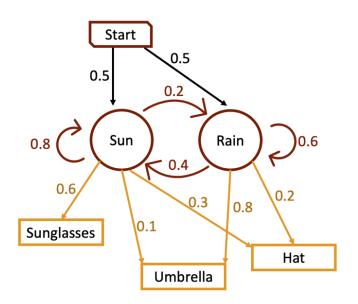
Scratch sheet for:

Hidden Markov Models and Their Applications in Bioinformatics

For slides and other materials, https://github.com/conniehli/HMM Materials





Initial probabilities

| | Sun | Rain |
|-------|-----|------|
| Start | 0.5 | 0.5 |

Transition probabilities

| | Sun | Rain |
|------|-----|------|
| Sun | 0.8 | 0.2 |
| Rain | 0.4 | 0.6 |

Emission probabilities

| | Sunglasses | Umbrella | Hat |
|------|------------|----------|-----|
| Sun | 0.6 | 0.1 | 0.3 |
| Rain | 0 | 0.8 | 0.2 |