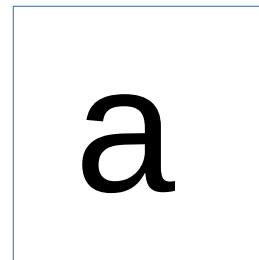## Generative model:

Category

1
0
...
0

RNN → a

Image as label

Inverse Classification:

Possible
classification

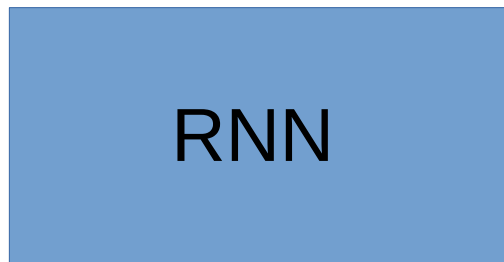| |
|---|
| 0.18 |
| 0.78 |
| ... |
| |

RNN ← b

Image to be
classified