# Habits

John Doe

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# In the morning

# Getting up

- Turn off alarm
- Get out of bed

# Breakfast

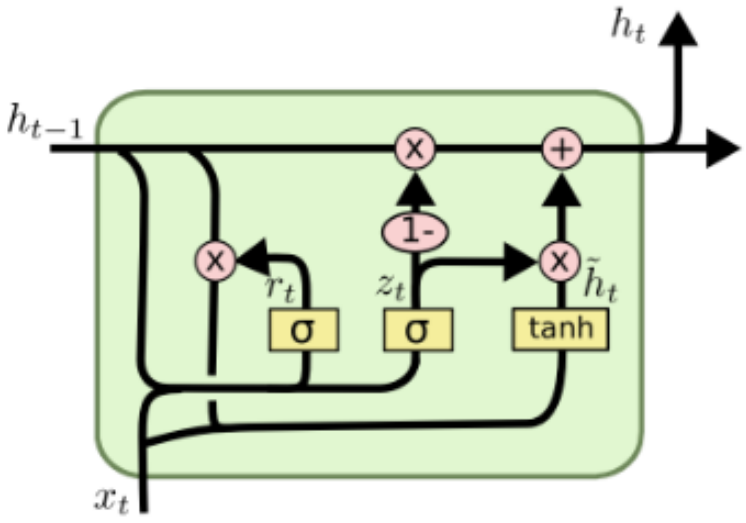
- Eat eggs
- Drink coffee

In the evening

# Dinner

- Eat spaghetti
- Drink wine

```
import os
os.getcwd()
```




$$z_t = \sigma\left(W_z \cdot [h_{t-1}, x_t]\right)$$

$$r_t = \sigma\left(W_r \cdot [h_{t-1}, x_t]\right)$$

$$\tilde{h}_t = \tanh\left(W \cdot [r_t * h_{t-1}, x_t]\right)$$

$$h_t = (1 - z_t) * h_{t-1} + z_t * \tilde{h}_t$$

Figure 1: picture of gru

. . . Going to sleep

- Get in bed
- Count sheep