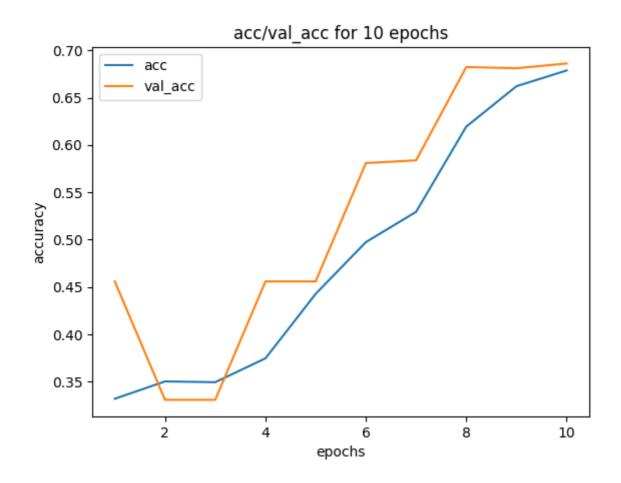
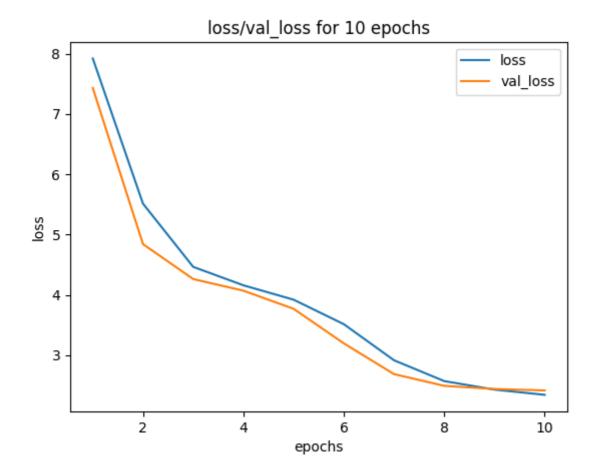
# GRU: 32 - Epochs: 10

## Learning curves



|         | Training data | Validation data |
|---------|---------------|-----------------|
| minimum | 0.27          | 0.26            |
| maximum | 0.67          | 0.69            |
| mean    | 0.51          | 0.52            |



#### Training data Validation data

| minimum | 0.27 | 0.26 |
|---------|------|------|
| maximum | 0.67 | 0.69 |
| mean    | 0.51 | 0.52 |

## Fitting observations

• Underfitting: Yes

Overfitting: No

• Good fitting: Partially

### Prediction

• Sequence to predict: <authors author:"John Da">

• Expected prediction: author: 'John Da'

• Predicted sequence: author: 'John Bu'

## Bilan

For 32 neurons in GRU and 10 epochs, the training accuracy is gapped at 0.67, the training loss at 0.67. The model is underfitted and the prediction is correct at 53%.