

Loss and categorical accuracy by epochs for the Otiti's training and validation s Full exploration (5649 observation overall) Training set: 5349 (random seed: 3368) Average training sequence length: 1 Validation set: 300 Average validation sequence length: 1 Full dictionary size: 10733 Embedding (input, output): (10734 (padded/truncated at/from the end), 300) Embedding-output layer size: 300 Batch size: 8 Epochs: 15 Mutually excluding classes: 6 Loss: Categorical Crossentropy Optimizer: Adam Optimization metric: Categorical Accuracy Overall time ellapsed (fit-only): 2.98 mins 1.0 -0.5 data 0.0 training 1.00 validation 0.75 -0.50 -0.25 -

10

Epoch

5

15

loss

categorical_accuracy