TEKLRN

TENSORFLOW LEVEL 19

- 1. Text generation with an RNN
 - Setup
- 2.
- 3. Import TensorFlow and other libraries
- 4. Download the Shakespeare dataset
- 5.

Read the data

- Process the text
- Vectorize the text
- 6. The prediction task
 - Create training examples and targets
 - Create training batches
- 7. Build The Model
- 8. Try the model
- 9. Train the model
- 10. Attach an optimizer, and a loss function
- 11. Configure checkpoints
- 12. Execute the training
- 13. Generate text
- 14. Restore the latest checkpoint
- 15. The prediction loop
- 16. Advanced: Customized Training