

# Messaging and Libraries

*Learning focus:*

*Buffers, Messages, Events, Ressources, JSON, TFT*

Your task is to develop a JSON parser, which will read in JSON protocols via the UART, transmit the data to a JSON task, which will read out a drawing command which will be copied to a TFT task for drawing the content on the screen.

## Marking

7.1 UART JSON Parser

10 points

You need 40% = 8 points of both lab assignments in order to pass the lab!