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| Location Ultra Wide Band  Extra documentatie |
| **Opleiding: Electronic-ICT 2EA4**  **Academiejaar: 2018-2019**  **Davy Cools, Hector Brasfalean, Cedric De Rudder, Kenneth De Cock, Jens Peeters**  **Luyts Maarten** |

# Sensor

## Protocol

Pozyx creator tutorial gebruik makend van arduino: <https://www.pozyx.io/documentation/creator/arduino/ready-to-range>

TWR vs TDOA: <https://www.pozyx.io/pozyx-academy/positioning-protocols-explained>

TWR verklaring: <https://www.sewio.net/uwb-technology/two-way-ranging/>

T(D)oa verklaring: <https://sites.tufts.edu/eeseniordesignhandbook/files/2017/05/FireBrick_OKeefe_F1.pdf>

Arduino Motor uitleg: <https://howtomechatronics.com/tutorials/arduino/arduino-dc-motor-control-tutorial-l298n-pwm-h-bridge/>

Arduino motor Tutorial: <https://hackerstore.nl/PDFs/Tutorial298.pdf>