



# Get in the slipstream

## Target:

### Get to know:

- Measures of spread and shape
- Outliers
- Inferential statistics

## Resources:

Watch this lovely [playlist](#)

## Problems:

- 1- Create a program to get the measures of spread of a list  
[min,  $Q_1$ ,  $Q_2$ ,  $Q_3$ , max], [range, IQR], [Variance, Standard deviation].
- 2- solve the quizzes in this [file](#).
- 3- Send your code and the pdf solved as a compressed file named {Task5\_your name}.

## Evaluation:

Problem 1 ☐ 5 points

Problem 2 ☐ 5 points

## Deadline:

3 Days #Monday 16 March at 23:59