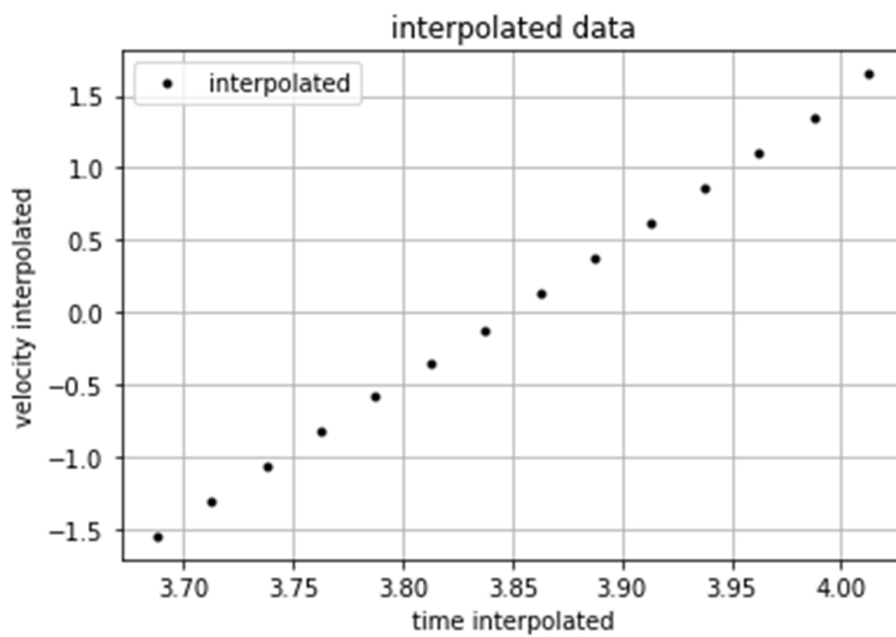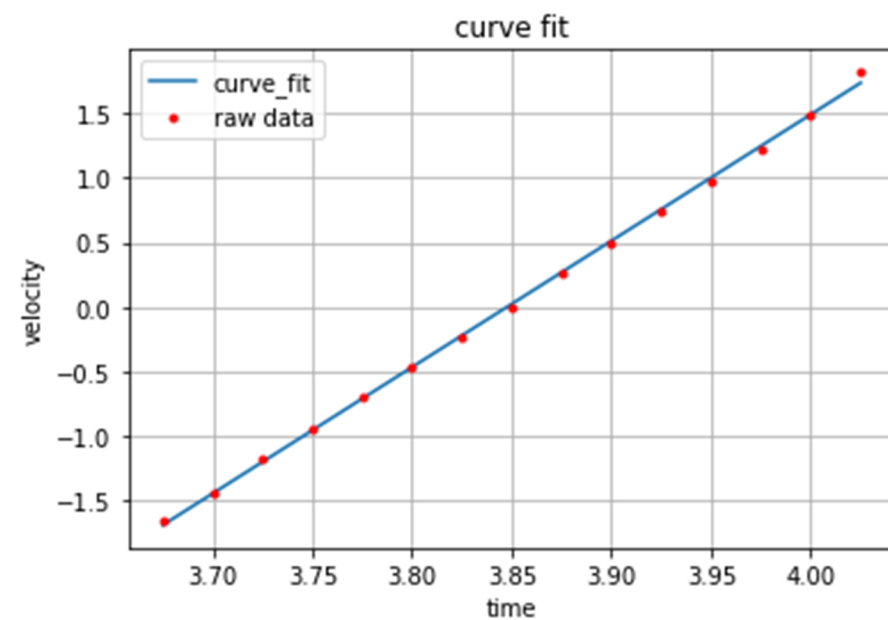raw data with error

interpolated data

curve fit of raw data

HW5_1