# Bjørnar's assignment in Gretl

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#### Bjørnar's assignment

In line equations  $\theta=2+2$ 

#### Exercise 1

#### Exercise 2

Model 1

$$price_i = \beta_0 + \beta_1 A g e_i + u_i$$

- a.
- b.
- c.
- d.
- e.

#### Exercise 3

Model~2~\$\$price\_i = \_0 + \_1Age\_i + \_2WinterRain\_i + \_3temp\_i + \_3HarvestRain\_i + u\_i \ c a. a. a.

#### Exercise 4

Model 3

$$price_i = \beta_0 + \beta_1 Dheavyraint_i + \beta_2 tempt_i + \beta_3 temp_i \cdot Dheavyrain_i + u_i$$

- a.
- b.

### Exercise 5

a.

b.

## Tips til kode

Legger til txt fil fra Gretl

	Mean	Median	S.D.	Min	Max
price	1405,8	1079,8	1027,2	495,17	4883,9
WinterRain	608,41	600,00	129,03	376,00	830,00
temp	16,478	16,417	0,65919	14,983	17,650
HarvestRain	144,81	123,00	73,066	38,000	292,00
Age	16,185	16,000	8,2464	3,0000	31,000

Legger til png fra Gretl

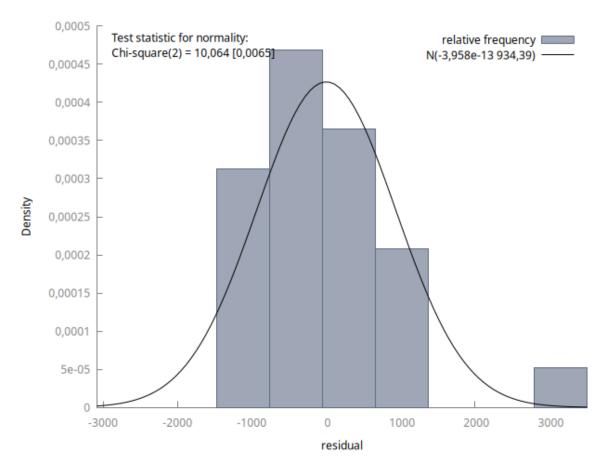


Figure 1: Png of residualta