

# Assignment: Case Project

Submit by December 20, 11:59 PM PT

**Ready to start your next assignment?**  
You'll find instructions and a place to submit below.

**Instructions** (/learn/erasmus-econometrics/peer/Y02jY/case-project)

My submission (/learn/erasmus-econometrics/peer/Y02jY/case-project/submit)

Discussions (/learn/erasmus-econometrics/peer/Y02jY/case-project/discussions)

## Instructions

This Case Project is the final assignment of our MOOC. It is of an applied nature, and it asks you to answer practical questions by means of econometric methods. By doing the case, you will integrate various econometric methods and skills that were trained in our MOOC.

In this assignment you will

- Experience the processes of variable transformation and model selection.
- Apply tests to evaluate models, including effects of endogeneity.
- Study the predictive ability of a model.

Please use the links below to download the Case Project and the corresponding dataset.

Case Project – House Prices.pdf ([https://d3c33hcgivew3.cloudfront.net/\\_1c422cba7836d22e84f...](https://d3c33hcgivew3.cloudfront.net/_1c422cba7836d22e84f...))

Dataset Case Project – House Prices:

Housing Prices.txt ([https://d3c33hcgivew3.cloudfront.net/\\_079c3e7e998b35c32b6228356dce0d...](https://d3c33hcgivew3.cloudfront.net/_079c3e7e998b35c32b6228356dce0d...))

Housing Prices.wf1 ([https://d3c33hcgivew3.cloudfront.net/\\_f1d5fc3beaf4240d5f1de0de905ead...](https://d3c33hcgivew3.cloudfront.net/_f1d5fc3beaf4240d5f1de0de905ead...))

Housing Prices.xls ([https://d3c33hcgivew3.cloudfront.net/\\_8daede72e7ccb2e83f911ae5f2de15...](https://d3c33hcgivew3.cloudfront.net/_8daede72e7ccb2e83f911ae5f2de15...))

**Review criteria**

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Score	Condition	Intuitive meaning
0	No answer provided, or wrong process	Deserves no score
1	Partly correct process, but wrong answer	More wrong than right
2	Nearly fully correct process, mostly correct answer	More right than wrong
3	Fully correct process and correct answer	(Nearly) completely correct

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