

DIY seminal macroeconomic models

DIY-Macro-Sim

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Welcome

This project provides a DIY - “Do it yourself” - open source code repository and online script for numerical simulations of some seminal macroeconomic models (codes are currently provided in R, but we invite everyone to provide scripts based on other programming languages). Comments, questions and corrections are welcome! Please create an issue or pull request.

Overview

Structure of the repository

The repository is structured ...

(maybe some other categorisation, maybe also with sub-categories)

1 How to use this site

1.1 ...

Maybe some general notes here, e.g. from our project proposal draft.

1.2 How to simulate

TO DO: Add some notes based on KK slides.

2 How to contribute

TO DO: Add some notes on how to contribute.

References

Part I

Static models

...

3 A Neoclassical Macro Model

4 An IS-LM Model

5 A Neoclassical Synthesis Model (IS-LM-AS-AD)

Part II

Dynamic models

6 A New Keynesian 3-Equation Model

7 A Post-Keynesian Macro Model with Endogenous Money

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