

DGP(15)

Dimension Check(β and $\text{no}fx$): 5

Correct Design: 5

Reproducibility: 5

Indian Result(50)

Estimator: 10×4 (4 methods)

Delta Method: 5×2 (variance of u and v)

Simulation(35)

Full R Estimation(fail when using for loop): 5

Wrong Control Flow Syntax: 5

Using True Value As Initial Value(spent more time to debug): 5

Convergence Criterion: 10

- ``Optim.g_converged`` can get 10 points

- ``Optim.converged`` can get 5 points

Reproducibility: 5

Flexibility(when $\text{no}fx > 1$): 5

Bonus

Trace: +5

Error message: +5

Elegant Code: +5

Messy Code: -5