Ramsey RESET Test
Equation: UNTITLED
Omitted Variables: Squares of fitted values
Specification: LOG(HPI) C LOG(GDP) LOG(INFLATION_RATE_CPI_)
LOG(INTEREST_RATE)

	Value	df	Probability
t-statistic	1.263999	175	0.2079
F-statistic	1.597692	(1, 175)	0.2079
Likelihood ratio	1.635885	1	0.2009

F-test summary:

	Sum of Sq.	df	Mean Squares
Test SSR	0.016789	1	0.016789
Restricted SSR	1.855761	176	0.010544
Unrestricted SSR	1.838972	175	0.010508

LR test summary:

	Value
Restricted LogL	156.3107
Unrestricted LogL	157.1286

Unrestricted Test Equation:
Dependent Variable: LOG(HPI)
Method: Least Squares
Date: 01/10/21 Time: 05:42
Sample: 1975Q1 2019Q4
Included observations: 180

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-21.12047	6.664662	-3.169023	0.0018
LOG(GDP)	1.723430	0.553518	3.113593	0.0022
LOG(INFLATION_RATE_CP	0.574056	0.052130	11.01199	0.0000
LOG(INTEREST_RATE)	0.129864	0.026012	4.992488	0.0000
FITTED^2	0.033585	0.026571	1.263999	0.2079

R-squared	0.988408	Mean dependent var	3.689027
Adjusted R-squared	0.988143	S.D. dependent var	0.941423
S.E. of regression	0.102511	Akaike info criterion	-1.690318
Sum squared resid	1.838972	Schwarz criterion	-1.601624
Log likelihood	157.1286	Hannan-Quinn criter.	-1.654356
F-statistic	3730.455	Durbin-Watson stat	0.081344
Prob(F-statistic)	0.000000		