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LAMPIRAN

Lampiran 1. Data Penelitian

No	IHSG	HSI
1	7272.8	17047.39
2	7080.74	17042.88
3	6752.21	17112.48
4	6939.89	17809.66
5	6953.26	18382.06
6	6931.36	20078.94
7	6661.88	18916.43
8	6633.26	18234.27
9	6915.72	19894.57
10	6805.28	20400.11
11	6843.24	19785.94
12	6839.34	21842.33
13	6850.62	19781.41
⋮	⋮	⋮
38	5612.42	26341.49
39	5128.23	24107.42
40	4870.04	23459.05
41	5238.49	25177.05
42	5149.63	24595.35
43	4905.39	24427.19
44	4753.61	22961.47
45	4716.4	24643.59
46	4538.93	23603.48
47	5452.7	26129.93
48	5940.05	26312.63

Lampiran 2. Jarak Mahalanobis

No	IHSG	HSI	<i>Mahalanobis distance</i>
1	7272.8	17047.39	2.395437
2	7080.74	17042.88	2.252623
3	6752.21	17112.48	2.376048
4	6939.89	17809.66	1.678831
5	6953.26	18382.06	1.331013
6	6931.36	20078.94	0.69027
7	6661.88	18916.43	1.050061
8	6633.26	18234.27	1.555942
9	6915.72	19894.57	0.707675
10	6805.28	20400.11	0.473109
11	6843.24	19785.94	0.661789
12	6839.34	21842.33	0.492051
13	6850.62	19781.41	0.669329
⋮	⋮	⋮	⋮
37	5979.07	27231.13	1.572692
38	5612.42	26341.49	1.084074
39	5128.23	24107.42	2.774392
40	4870.04	23459.05	4.742289
41	5238.49	25177.05	1.944182
42	5149.63	24595.35	2.473607
43	4905.39	24427.19	3.881173
44	4753.61	22961.47	6.034329
45	4716.4	24643.59	4.998344
46	4538.93	23603.48	7.187226
47	5452.7	26129.93	1.305789
48	5940.05	26312.63	0.927029

Lampiran 3. Nilai Titik Knot dan Nilai GCV pada Variabel Prediktor dan Respon

1. Satu Titik Knot

Lambda	Knot	Quantile	GCV
0.5	14982.22	0.25	477935.4521
0.5	14982.22	0.5	475924.3632
0.5	14982.22	0.75	564532.8307
⋮	⋮	⋮	⋮
0.5	28856.6	0.25	543192.8603
0.5	28856.6	0.5	476362.9404
0.5	28856.6	0.75	575467.2378
0.6	14982.22	0.25	477934.125
0.6	14982.22	0.5	475923.0418
0.6	14982.22	0.75	564531.2632
⋮	⋮	⋮	⋮
0.6	28856.6	0.25	543191.5454
0.6	28856.6	0.5	476361.7872
0.6	28856.6	0.75	575465.8447
0.7	14982.22	0.25	477932.7977
0.7	14982.22	0.5	475921.72
0.7	14982.22	0.75	564529.6954
⋮	⋮	⋮	⋮
0.7	28856.6	0.25	543190.2305
0.7	28856.6	0.5	476360.6342
0.7	28856.6	0.75	575464.4518
0.8	14982.22	0.25	477931.4873
0.8	14982.22	0.5	475920.4151
0.8	14982.22	0.75	564528.1475
⋮	⋮	⋮	⋮
0.8	28856.6	0.25	543188.9159
0.8	28856.6	0.5	476359.4812
0.8	28856.6	0.75	575463.059
0.9	14982.22	0.25	477930.1615
0.9	14982.22	0.5	475919.0949
0.9	14982.22	0.75	564526.5815
⋮	⋮	⋮	⋮
0.9	28856.6	0.25	543187.6013
0.9	28856.6	0.5	476358.3284

Lampiran 4. Titik Knot dan Nilai GCV pada Variabel Prediktor dan Respon(Lanjutan)

Lambda	Knot	Quantile	GCV
0.9	28856.6	0.75	575461.6664
1	14982.22	0.25	477928.8353
1	14982.22	0.5	475917.7743
1	14982.22	0.75	564525.015
⋮	⋮	⋮	⋮
1	28856.6	0.25	543186.2869
1	28856.6	0.5	476357.1758
1	28856.6	0.75	575460.2739

2. Dua Titik Knot

Lambda	Knot1	Knot2	Quantile	GCV
0.5	14982.22	17048.62	0.25	477271.7676
0.5	14982.22	17048.62	0.5	477254.9407
0.5	14982.22	17048.62	0.75	580025.6161
⋮	⋮	⋮	⋮	⋮
0.5	28561.401	28856.6	0.25	512607.2154
0.5	28561.401	28856.6	0.5	489544.1457
0.5	28561.401	28856.6	0.75	579642.0178
0.6	14982.22	17048.62	0.25	477204.954
0.6	14982.22	17048.62	0.5	477188.1295
0.6	14982.22	17048.62	0.75	579944.418
⋮	⋮	⋮	⋮	⋮
0.6	28561.401	28856.6	0.25	512600.2752
0.6	28561.401	28856.6	0.5	489537.5177
0.6	28561.401	28856.6	0.75	579634.17
0.7	14982.22	17048.62	0.25	477156.9239
0.7	14982.22	17048.62	0.5	477140.1011
0.7	14982.22	17048.62	0.75	579886.0473
⋮	⋮	⋮	⋮	⋮
0.7	28561.401	28856.6	0.25	512593.339
0.7	28561.401	28856.6	0.5	489530.8936
0.7	28561.401	28856.6	0.75	579626.3267
0.8	14982.22	17048.62	0.25	477120.5998
0.8	14982.22	17048.62	0.5	477103.7782

Lampiran 5. Titik Knot dan Nilai GCV pada Variabel Prediktor dan Respon(Lanjutan)

Lambda	Knot1	Knot2	Quantile	GCV
0.8	14982.22	17048.62	0.75	579841.9027
⋮	⋮	⋮	⋮	⋮
0.8	28561.401	28856.6	0.25	512586.4068
0.8	28561.401	28856.6	0.5	489524.2733
0.8	28561.401	28856.6	0.75	579618.488
0.9	14982.22	17048.62	0.25	477092.5089
0.9	14982.22	17048.62	0.5	477075.6883
0.9	14982.22	17048.62	0.75	579807.764
⋮	⋮	⋮	⋮	⋮
0.9	28561.401	28856.6	0.25	512579.4787
0.9	28561.401	28856.6	0.5	489517.6569
0.9	28561.401	28856.6	0.75	579610.6538
1	14982.22	17048.62	0.25	477069.6411
1	14982.22	17048.62	0.5	477052.8213
1	14982.22	17048.62	0.75	579779.9729

3. Tiga Titik Knot

Lambda	Knot1	Knot2	Knot3	Quantile	GCV
0.5	15185.81	17180.95	17679.73	0.25	527119.4034
0.5	15185.81	17180.95	17679.73	0.5	523477.4356
0.5	15185.81	17180.95	17679.73	0.75	666544.6976
⋮	⋮	⋮	⋮	⋮	⋮
0.5	27655.44	28154.23	28653.01	0.25	601687.5606
0.5	27655.44	28154.23	28653.01	0.5	512778.0767
0.5	27655.44	28154.23	28653.01	0.75	626685.4231
0.6	15185.81	17180.95	17679.73	0.25	526892.4977
0.6	15185.81	17180.95	17679.73	0.5	523252.0977
0.6	15185.81	17180.95	17679.73	0.75	666257.7745
⋮	⋮	⋮	⋮	⋮	⋮
0.6	27655.44	28154.23	28653.01	0.25	601677.1112
0.6	27655.44	28154.23	28653.01	0.5	512769.1714
0.6	27655.44	28154.23	28653.01	0.75	626674.5395
0.7	15185.81	17180.95	17679.73	0.25	526669.0393
0.7	15185.81	17180.95	17679.73	0.5	523030.1832

Lampiran 6. Titik Knot dan Nilai GCV pada Variabel Prediktor dan Respon(Lanjutan)

Lambda	Knot1	Knot2	Quantile	GCV	Lambda
0.7	15185.81	17180.95	17679.73	0.75	665975.2103
⋮	⋮	⋮	⋮	⋮	⋮
0.7	27655.44	28154.23	28653.01	0.25	601666.6685
0.7	27655.44	28154.23	28653.01	0.5	512760.2718
0.7	27655.44	28154.23	28653.01	0.75	626663.663
0.8	15185.81	17180.95	17679.73	0.25	526451.8567
0.8	15185.81	17180.95	17679.73	0.5	522814.5011
0.8	15185.81	17180.95	17679.73	0.75	665700.582
⋮	⋮	⋮	⋮	⋮	⋮
0.8	27655.44	28154.23	28653.01	0.25	601656.2327
0.8	27655.44	28154.23	28653.01	0.5	512751.378
0.8	27655.44	28154.23	28653.01	0.75	626652.7936
0.9	15185.81	17180.95	17679.73	0.25	526236.8255
0.9	15185.81	17180.95	17679.73	0.5	522600.9556
0.9	15185.81	17180.95	17679.73	0.75	665428.6741
⋮	⋮	⋮	⋮	⋮	⋮
0.9	27655.44	28154.23	28653.01	0.25	601645.8036
0.9	27655.44	28154.23	28653.01	0.5	512742.4901
0.9	27655.44	28154.23	28653.01	0.75	626641.9313
1	15185.81	17180.95	17679.73	0.25	526027.3832
1	15185.81	17180.95	17679.73	0.5	522392.9604
1	15185.81	17180.95	17679.73	0.75	665163.8335
⋮	⋮	⋮	⋮	⋮	⋮
1	27655.44	28154.23	28653.01	0.25	601635.3814
1	27655.44	28154.23	28653.01	0.5	512733.6079
1	27655.44	28154.23	28653.01	0.75	626631.076