Lampiran 1. Adult Dataset UCI Machine Learning

```
39, State-gov, 77516, Bachelors, 13, Never-married, Adm-clerical,
Not-in-family, White, Male, 2174, 0, 40, United-States, <=50K
38, Private, 215646, HS-grad, 9, Divorced, Handlers-cleaners, Not-
in-family, White, Male, 0, 0, 40, United-States, <=50K
53, Private, 234721, 11th, 7, Married-civ-spouse, Handlers-
cleaners, Husband, Black, Male, 0, 0, 40, United-States, <=50K
28, Private, 338409, Bachelors, 13, Married-civ-spouse, Prof-
specialty, Wife, Black, Female, 0, 0, 40, Cuba, <=50K
37, Private, 284582, Masters, 14, Married-civ-spouse, Exec-
managerial, Wife, White, Female, 0, 0, 40, United-States, <=50K
49, Private, 160187, 9th, 5, Married-spouse-absent, Other-service,
Not-in-family, Black, Female, 0, 0, 16, Jamaica, <=50K
31, Private, 45781, Masters, 14, Never-married, Prof-specialty,
Not-in-family, White, Female, 14084, 0, 50, United-States, >50K
42, Private, 159449, Bachelors, 13, Married-civ-spouse, Exec-
managerial, Husband, White, Male, 5178, 0, 40, United-States, >50K
37, Private, 280464, Some-college, 10, Married-civ-spouse, Exec-
managerial, Husband, Black, Male, 0, 0, 80, United-States, >50K
23, Private, 122272, Bachelors, 13, Never-married, Adm-clerical,
Own-child, White, Female, 0, 0, 30, United-States, <=50K
32, Private, 205019, Assoc-acdm, 12, Never-married, Sales, Not-in-
family, Black, Male, 0, 0, 50, United-States, <=50K
40, Private, 121772, Assoc-voc, 11, Married-civ-spouse,
repair, Husband, Asian-Pac-Islander, Male, 0, 0, 40, ?, >50K
34, Private, 245487, 7th-8th, 4, Married-civ-spouse, Transport-
moving, Husband, Amer-Indian-Eskimo, Male, 0, 0, 45, Mexico, <=50K
25, Self-emp-not-inc, 176756, HS-grad, 9, Never-married, Farming-fishing, Own-child, White, Male, 0, 0, 35, United-States, <=50K
32, Private, 186824, HS-grad, 9, Never-married, Machine-op-inspct,
Unmarried, White, Male, 0, 0, 40, United-States, <=50K
38, Private, 28887, 11th, 7, Married-civ-spouse, Sales, Husband,
White, Male, 0, 0, 50, United-States, <=50K
43, Self-emp-not-inc, 292175, Masters, 14, Divorced, Exec-
managerial, Unmarried, White, Female, 0, 0, 45, United-States, >50K
40, Private, 193524, Doctorate, 16, Married-civ-spouse, Prof-
specialty, Husband, White, Male, 0, 0, 60, United-States, >50K
54, Private, 302146, HS-grad, 9, Separated, Other-service,
Unmarried, Black, Female, 0, 0, 20, United-States, <=50K</pre>
35, Federal-gov, 76845, 9th, 5, Married-civ-spouse, Farming-
fishing, Husband, Black, Male, 0, 0, 40, United-States, <=50K
43, Private, 117037, 11th, 7, Married-civ-spouse, Transport-moving,
Husband, White, Male, 0, 2042, 40, United-States, <=50K
59, Private, 109015, HS-grad, 9, Divorced, Tech-support, Unmarried,
White, Female, 0, 0, 40, United-States, <=50K
56, Local-gov, 216851, Bachelors, 13, Married-civ-spouse, Tech-
support, Husband, White, Male, 0, 0, 40, United-States, >50K
19, Private, 168294, HS-grad, 9, Never-married, Craft-repair, Own-
child, White, Male, 0, 0, 40, United-States, <=50K
54, ?, 180211, Some-college, 10, Married-civ-spouse, ?, Husband,
Asian-Pac-Islander, Male, 0, 0, 60, South, >50K
39, Private, 367260, HS-grad, 9, Divorced, Exec-managerial, Not-in-
family, White, Male, 0, 0, 80, United-States, <=50K
49, Private, 193366, HS-grad, 9, Married-civ-spouse, Craft-repair,
Husband, White, Male, 0, 0, 40, United-States, <=50K
```

23, Local-gov, 190709, Assoc-acdm, 12, Never-married, Protectiveserv, Not-in-family, White, Male, 0, 0, 52, United-States, <=50K 20, Private, 266015, Some-college, 10, Never-married, Sales, Ownchild, Black, Male, 0, 0, 44, United-States, <=50K 45, Private, 386940, Bachelors, 13, Divorced, Exec-managerial, Ownchild, White, Male, 0, 1408, 40, United-States, <=50K 30, Federal-gov, 59951, Some-college, 10, Married-civ-spouse, Admclerical, Own-child, White, Male, 0, 0, 40, United-States, <=50K 22, State-gov, 311512, Some-college, 10, Married-civ-spouse, Otherservice, Husband, Black, Male, 0, 0, 15, United-States, <=50K 48, Private, 242406, 11th, 7, Never-married, Machine-op-inspct, Unmarried, White, Male, 0, 0, 40, Puerto-Rico, <=50K 21, Private, 197200, Some-college, 10, Never-married, Machine-opinspct, Own-child, White, Male, 0, 0, 40, United-States, <=50K 19, Private, 544091, HS-grad, 9, Married-AF-spouse, Adm-clerical, Wife, White, Female, 0, 0, 25, United-States, <=50K 31, Private, 84154, Some-college, 10, Married-civ-spouse, Sales, Husband, White, Male, 0, 0, 38, ?, >50K 48, Self-emp-not-inc, 265477, Assoc-acdm, 12, Married-civ-spouse, Prof-specialty, Husband, White, Male, 0, 0, 40, United-States, <=50K 31, Private, 507875, 9th, 5, Married-civ-spouse, Machine-op-inspct, Husband, White, Male, 0, 0, 43, United-States, <=50K 53, Self-emp-not-inc, 88506, Bachelors, 13, Married-civ-spouse, Prof-specialty, Husband, White, Male, 0, 0, 40, United-States, <=50K 24, Private, 172987, Bachelors, 13, Married-civ-spouse, support, Husband, White, Male, 0, 0, 50, United-States, <=50K</pre> 49, Private, 94638, HS-grad, 9, Separated, Adm-clerical, Unmarried, White, Female, 0, 0, 40, United-States, <=50K 25, Private, 289980, HS-grad, 9, Never-married, Handlers-cleaners, Not-in-family, White, Male, 0, 0, 35, United-States, <=50K 57, Federal-gov, 337895, Bachelors, 13, Married-civ-spouse, Profspecialty, Husband, Black, Male, 0, 0, 40, United-States, >50K 53, Private, 144361, HS-grad, 9, Married-civ-spouse, Machine-opinspct, Husband, White, Male, 0, 0, 38, United-States, <=50K 44, Private, 128354, Masters, 14, Divorced, Exec-managerial, Unmarried, White, Female, 0, 0, 40, United-States, <=50K 41, State-gov, 101603, Assoc-voc, 11, Married-civ-spouse, Craftrepair, Husband, White, Male, 0, 0, 40, United-States, <=50K 29, Private, 271466, Assoc-voc, 11, Never-married, Prof-specialty, Not-in-family, White, Male, 0, 0, 43, United-States, <=50K 25, Private, 32275, Some-college, 10, Married-civ-spouse, Exec-managerial, Wife, Other, Female, 0, 0, 40, United-States, <=50K 18, Private, 226956, HS-grad, 9, Never-married, Other-service, Ownchild, White, Female, 0, 0, 30, ?, <=50K
47, Private, 51835, Prof-school, 15, Married-civ-spouse, Prof-specialty, Wife, White, Female, 0, 1902, 60, Honduras, >50K 50, Federal-gov, 251585, Bachelors, 13, Divorced, Exec-managerial, Not-in-family, White, Male, 0, 0, 55, United-States, >50K 47, Self-emp-inc, 109832, HS-grad, 9, Divorced, Exec-managerial, Not-in-family, White, Male, 0, 0, 60, United-States, <=50K 43, Private, 237993, Some-college, 10, Married-civ-spouse, Techsupport, Husband, White, Male, 0, 0, 40, United-States, >50K 46, Private, 216666, 5th-6th, 3, Married-civ-spouse, Machine-opinspct, Husband, White, Male, 0, 0, 40, Mexico, <=50K 35, Private, 56352, Assoc-voc, 11, Married-civ-spouse, Otherservice, Husband, White, Male, 0, 0, 40, Puerto-Rico, <=50K 41, Private, 147372, HS-grad, 9, Married-civ-spouse, Adm-clerical, Husband, White, Male, 0, 0, 48, United-States, <=50K

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30, Private, 188146, HS-grad, 9, Married-civ-spouse, Machine-op-
inspct, Husband, White, Male, 5013, 0, 40, United-States, <=50K
30, Private, 59496, Bachelors, 13, Married-civ-spouse, Sales,
Husband, White, Male, 2407, 0, 40, United-States, <=50K
32, ?, 293936, 7th-8th, 4, Married-spouse-absent, ?, Not-in-family,
White, Male, 0, 0, 40, ?, <=50K
48, Private, 149640, HS-grad, 9, Married-civ-spouse, Transport-
moving, Husband, White, Male, 0, 0, 40, United-States, <=50K
42, Private, 116632, Doctorate, 16, Married-civ-spouse, Prof-
specialty, Husband, White, Male, 0, 0, 45, United-States, >50K
29, Private, 105598, Some-college, 10, Divorced, Tech-support, Not-
in-family, White, Male, 0, 0, 58, United-States, <=50K
36, Private, 155537, HS-grad, 9, Married-civ-spouse, Craft-repair,
Husband, White, Male, 0, 0, 40, United-States, <=50K
28, Private, 183175, Some-college, 10, Divorced, Adm-clerical, Not-
in-family, White, Female, 0, 0, 40, United-States, <=50K
53, Private, 169846, HS-grad, 9, Married-civ-spouse, Adm-clerical,
Wife, White, Female, 0, 0, 40, United-States, >50K
25, ?, 200681, Some-college, 10, Never-married, ?, Own-child, White,
Male, 0, 0, 40, United-States, <=50K
19, Private, 101509, Some-college, 10, Never-married, Prof-
specialty, Own-child, White, Male, 0, 0, 32, United-States, <=50K
31, Private, 309974, Bachelors, 13, Separated, Sales, Own-child,
Black, Female, 0, 0, 40, United-States, <=50K
29, Self-emp-not-inc, 162298, Bachelors, 13, Married-civ-spouse,
Sales, Husband, White, Male, 0, 0, 70, United-States, >50K
23, Private, 211678, Some-college, 10, Never-married, Machine-op-
inspct, Not-in-family, White, Male, 0, 0, 40, United-States, <=50K
27, Private, 213921, HS-grad, 9, Never-married, Other-service, Own-
child, White, Male, 0, 0, 40, Mexico, <=50K
40, Private, 32214, Assoc-acdm, 12, Married-civ-spouse, Adm-
clerical, Husband, White, Male, 0, 0, 40, United-States, <=50K
67, ?, 212759, 10th, 6, Married-civ-spouse, ?, Husband, White, Male,
0, 0, 2, United-States, <=50K
18, Private, 309634, 11th, 7, Never-married, Other-service, Own-
child, White, Female, 0, 0, 22, United-States, <=50K
31, Local-gov, 125927, 7th-8th, 4, Married-civ-spouse, Farming-
fishing, Husband, White, Male, 0, 0, 40, United-States, <=50K
18, Private, 446839, HS-grad, 9, Never-married, Sales, Not-in-
family, White, Male, 0, 0, 30, United-States, <=50K
52, Private, 276515, Bachelors, 13, Married-civ-spouse, Otherservice, Husband, White, Male, 0, 0, 40, Cuba, <=50K
46, Private, 51618, HS-grad, 9, Married-civ-spouse, Other-service,
Wife, White, Female, 0, 0, 40, United-States, <=50K
59, Private, 159937, HS-grad, 9, Married-civ-spouse,
Husband, White, Male, 0, 0, 48, United-States, <=50K 44, Private, 343591, HS-grad, 9, Divorced, Craft-repair, Not-in-
family, White, Female, 14344, 0, 40, United-States, >50K
53, Private, 346253, HS-grad, 9, Divorced, Sales, Own-child, White,
Female, 0, 0, 35, United-States, <=50K
49, Local-gov, 268234, HS-grad, 9, Married-civ-spouse, Protective-
serv, Husband, White, Male, 0, 0, 40, United-States, >50K
33, Private, 202051, Masters, 14, Married-civ-spouse, Prof-
specialty, Husband, White, Male, 0, 0, 50, United-States, <=50K
30, Private, 54334, 9th, 5, Never-married, Sales, Not-in-family,
White, Male, 0, 0, 40, United-States, <=50K
57, Private, 249977, Assoc-voc, 11, Married-civ-spouse, Prof-
specialty, Husband, White, Male, 0, 0, 40, United-States, <=50K
```

Lampiran 2. Hasil Konversi dan Penyortiran Adult Dataset

ID	Age	Workclass	Race	Marital-status
1	39	State-gov	White	Never-married
2	50	Self-emp-not-inc	White	Married-civ-spouse
3	38	Private	White	Divorced
4	53	Private	Black	Married-civ-spouse
5	28	Private	Black	Married-civ-spouse
6	37	Private	White	Married-civ-spouse
7	49	Private	Black	Married-spouse-absent
8	52	Self-emp-not-inc	White	Married-civ-spouse
9	31	Private	White	Never-married
10	42	Private	White	Married-civ-spouse
11	37	Private	Black	Married-civ-spouse
12	30	State-gov	Asian-Pac-Islander	Married-civ-spouse
13	23	Private	White	Never-married
14	32	Private	Black	Never-married
15	34	Private	Amer-Indian-Eskimo	Married-civ-spouse
16	25	Self-emp-not-inc	White	Never-married
17	32	Private	White	Never-married
18	38	Private	White	Married-civ-spouse
19	43	Self-emp-not-inc	White	Divorced
20	40	Private	White	Married-civ-spouse
21	54	Private	Black	Separated
22	35	Federal-gov	Black	Married-civ-spouse
23	43	Private	White	Married-civ-spouse
24	59	Private	White	Divorced
25	56	Local-gov	White	Married-civ-spouse
26	19	Private	White	Never-married
27	39	Private	White	Divorced
28	49	Private	White	Married-civ-spouse
29	23	Local-gov	White	Never-married
30	20	Private	Black	Never-married
31	45	Private	White	Divorced
32	30	Federal-gov	White	Married-civ-spouse
33	22	State-gov	Black	Married-civ-spouse
34	48	Private	White	Never-married
35	21	Private	White	Never-married
36	19	Private	White	Married-AF-spouse
37	48	Self-emp-not-inc	White	Married-civ-spouse
38	31	Private	White	Married-civ-spouse
39	53	Self-emp-not-inc	White	Married-civ-spouse
40	24	Private	White	Married-civ-spouse
41	49	Private	White	Separated
42	25	Private	White	Never-married

Lampiran 3. Algoritma Systematic Clustering

Input: a set η of n records containing individuals concerning their privacy, where $\eta_1, \eta_2, \ldots, \eta_n \in \eta$; the value k for k-anonymity Output: a partitioning $\underline{} = \{\Omega_1, \Omega_2, \ldots, \Omega_p\}$ of τ

- 1. Sort all records in η by their quasi-identifiers;
- 2. Let $p := int \lceil \frac{n}{k} \rceil$;
- 3. Get randomly k distinct records r_1, r_2, \ldots, r_k from first 1 to k;
- 4. Let p_{ij} is the *jth* element in the *ith* cluster;
- 5. For i = 1 to p;
- 6. Let $p_i = \eta[r_1 + k(i-1)]$;
- 7. Next i;
- 8. For j := 2 to k;
- 9. For i := 1 to p;
- 10. Let $IL_i := \operatorname{InfoLoss}(\eta_{[r j + k(i-1)]});$
- 11. Let $X := \text{Find cluster number with lowest } IL_i$;
- 12. where cluster size $\leq k$;
- 13. Add $^{\eta}[r_i + p(i-1)]$ to ^{p}x ;
- 14. Next i;
- 15. Next j;
- 16. Let e := (n pk);
- 17. Find extra element $E_1, E_2, \ldots, E_e \in E$;
- 18. For k := 1 to e;
- 19. For m := 1 to p;
- 20. Let $IL_m := \text{InfoLoss}(E_k)$ in cluster m;
- 21. Next *m*;
- 22. Let X := Find cluster number with lowest IL;
- 23. Add E_k to p_x ;
- 24. Next k;

Lampiran 4. Hasil Clustering Data Penelitian dengan Systematic Clustering

ID	Age	Workclass	Race	Marital-status
195	17	Private	White	Never-married
243	17	Private	White	Never-married
251	17	Private	White	Never-married
312	17	Private	White	Never-married
345	17	Private	White	Never-married
392	17	Private	White	Never-married
441	17	Private	White	Never-married
528	17	Private	White	Never-married
560	17	Private	White	Never-married
619	17	Self-emp-not-inc	White	Never-married
623	17	Private	White	Never-married
685	17	Private	White	Never-married
740	17	Private	White	Never-married
748	17	Private	White	Never-married
772	17	Private	White	Never-married
799	17	Private	White	Never-married
990	17	Private	White	Never-married
1276	17	Private	White	Never-married
1358	17	Private	Asian-Pac-Islander	Never-married
1398	17	Local-gov	Black	Never-married
1424	17	Private	White	Never-married
1429	17	Private	White	Never-married
1554	17	Private	White	Never-married
1885	17	Self-emp-not-inc	White	Never-married
1989	17	Private	White	Never-married
195	17	Private	White	Never-married
243	17	Private	White	Never-married
251	17	Private	White	Never-married
312	17	Private	White	Never-married
345	17	Private	White	Never-married
392	17	Private	White	Never-married
441	17	Private	White	Never-married
528	17	Private	White	Never-married
560	17	Private	White	Never-married
619	17	Self-emp-not-inc	White	Never-married
623	17	Private	White	Never-married
685	17	Private	White	Never-married
740	17	Private	White	Never-married
748	17	Private	White	Never-married
772	17	Private	White	Never-married
799	17	Private	White	Never-married
990	17	Private	White	Never-married

Lampiran 5. Hasil Penganoniman Data dengan Model k-Anonymity

1. Model 3-Anonymity

ID	Age	Workclass	Race	Marital_status	Clustering
195	17	Private	Race	Never-married	1 🔺
243	17	Private	Race	Never-married	1
251	17	Private	Race	Never-married	1
312	17	Private	Race	Never-married	2
345	17	Private	Race	Never-married	2
392	17	Private	Race	Never-married	2
441	17	Private	Race	Never-married	3
528	17	Private	Race	Never-married	3
560	17	Private	Race	Never-married	3
619	17	Entrepreneur	Race	Never-married	4
623	17	Entrepreneur	Race	Never-married	4
685	17	Entrepreneur	Race	Never-married	4
740	17	Private	Race	Never-married	5
748	17	Private	Race	Never-married	5
772	17	Private	Race	Never-married	5
799	17	Private	Race	Never-married	6
990	17	Private	Race	Never-married	6
1276	17	Private	Race	Never-married	6
1358	17	Workclass	Race	Never-married	7
1398	17	Workclass	Race	Never-married	7
1424	17	Workclass	Race	Never-married	7
1429	17	Entrepreneur	Race	Never-married	8
1554	17	Entrepreneur	Race	Never-married	8
1885	17	Entrepreneur	Race	Never-married	8
1989	17	Private	Race	Never-married	9

2. Model 4-Anonymity

ID	Age	Workclass	Race	Marital_status	Clustering
195	17	Private	Race	Never-married	1
243	17	Private	Race	Never-married	1
251	17	Private	Race	Never-married	1
312	17	Private	Race	Never-married	1
345	17	Private	Race	Never-married	2
392	17	Private	Race	Never-married	2
441	17	Private	Race	Never-married	2
528	17	Private	Race	Never-married	2
560	17	Entrepreneur	Race	Never-married	3
619	17	Entrepreneur	Race	Never-married	3
623	17	Entrepreneur	Race	Never-married	3
685	17	Entrepreneur	Race	Never-married	3
740	17	Private	Race	Never-married	4
748	17	Private	Race	Never-married	4
772	17	Private	Race	Never-married	4
799	17	Private	Race	Never-married	4
990	17	Workclass	Race	Never-married	5
1276	17	Workclass	Race	Never-married	5
1358	17	Workclass	Race	Never-married	5
1398	17	Workclass	Race	Never-married	5
1424	17	Entrepreneur	Race	Never-married	6
1429	17	Entrepreneur	Race	Never-married	6
1554	17	Entrepreneur	Race	Never-married	6
1885	17	Entrepreneur	Race	Never-married	6
1989	17	Private	Race	Never-married	7

3. Model 5-Anonymity

ID	Age	Workclass	Race	Marital_status	Clustering
195	17	Private	Race	Never-married	1
243	17	Private	Race	Never-married	1
251	17	Private	Race	Never-married	1
312	17	Private	Race	Never-married	1
345	17	Private	Race	Never-married	1
392	17	Entrepreneur	Race	Never-married	2
441	17	Entrepreneur	Race	Never-married	2
528	17	Entrepreneur	Race	Never-married	2
560	17	Entrepreneur	Race	Never-married	2
619	17	Entrepreneur	Race	Never-married	2
623	17	Private	Race	Never-married	3
685	17	Private	Race	Never-married	3
740	17	Private	Race	Never-married	3
748	17	Private	Race	Never-married	3
772	17	Private	Race	Never-married	3
799	17	Workclass	Race	Never-married	4
990	17	Workclass	Race	Never-married	4
1276	17	Workclass	Race	Never-married	4
1358	17	Workclass	Race	Never-married	4
1398	17	Workclass	Race	Never-married	4
1424	17	Entrepreneur	Race	Never-married	5
1429	17	Entrepreneur	Race	Never-married	5
1554	17	Entrepreneur	Race	Never-married	5
1885	17	Entrepreneur	Race	Never-married	5
1989	17	Entrepreneur	Race	Never-married	5

4. Model 6-Anonymity

ID	Clustering	Age	Workclass	Race	Marital_status
195	1	17	Private	Race	Never-married
243	1	17	Private	Race	Never-married
251	1	17	Private	Race	Never-married
312	1	17	Private	Race	Never-married
345	1	17	Private	Race	Never-married
392	1	17	Private	Race	Never-married
441	2	17	Entrepreneur	Race	Never-married
528	2	17	Entrepreneur	Race	Never-married
560	2	17	Entrepreneur	Race	Never-married
619	2	17	Entrepreneur	Race	Never-married
623	2	17	Entrepreneur	Race	Never-married
685	2	17	Entrepreneur	Race	Never-married
740	3	17	Private	Race	Never-married
748	3	17	Private	Race	Never-married
772	3	17	Private	Race	Never-married
799	3	17	Private	Race	Never-married
990	3	17	Private	Race	Never-married
1276	3	17	Private	Race	Never-married
1358	4	17	Workclass	Race	Never-married
1398	4	17	Workclass	Race	Never-married
1424	4	17	Workclass	Race	Never-married
1429	4	17	Workclass	Race	Never-married
1554	4	17	Workclass	Race	Never-married
1885	4	17	Workclass	Race	Never-married
1989	5	17	Private	Race	Never-married ▼

5. Model 7-Anonymity

ID	Age	Workclass	Race	Marital_status	Clustering	
195	17	Private	Race	Never-married	1	A
243	17	Private	Race	Never-married	1	
251	17	Private	Race	Never-married	1	
312	17	Private	Race	Never-married	1	
345	17	Private	Race	Never-married	1	
392	17	Private	Race	Never-married	1	
441	17	Private	Race	Never-married	1	
528	17	Entrepreneur	Race	Never-married	2	
560	17	Entrepreneur	Race	Never-married	2	
619	17	Entrepreneur	Race	Never-married	2	- 1
623	17	Entrepreneur	Race	Never-married	2	
685	17	Entrepreneur	Race	Never-married	2	- 1
740	17	Entrepreneur	Race	Never-married	2	
748	17	Entrepreneur	Race	Never-married	2	- 1
772	17	Workclass	Race	Never-married	3	
799	17	Workclass	Race	Never-married	3	
990	17	Workclass	Race	Never-married	3	
1276	17	Workclass	Race	Never-married	3	
1358	17	Workclass	Race	Never-married	3	
1398	17	Workclass	Race	Never-married	3	- 1
1424	17	Workclass	Race	Never-married	3	
1429	17	Entrepreneur	Race	Never-married	4	- 1
1554	17	Entrepreneur	Race	Never-married	4	
1885	17	Entrepreneur	Race	Never-married	4	
1989	17	Entrepreneur	Race	Never-married	4	

6. Model 8-Anonymity

ID	Age	Workclass	Race	Marital_status	Clustering	
195	17	Private	Race	Never-married	1	A
243	17	Private	Race	Never-married	1	
251	17	Private	Race	Never-married	1	
312	17	Private	Race	Never-married	1	
345	17	Private	Race	Never-married	1	
392	17	Private	Race	Never-married	1	
441	17	Private	Race	Never-married	1	
528	17	Private	Race	Never-married	1	
560	17	Entrepreneur	Race	Never-married	2	
619	17	Entrepreneur	Race	Never-married	2	
623	17	Entrepreneur	Race	Never-married	2	
685	17	Entrepreneur	Race	Never-married	2	
740	17	Entrepreneur	Race	Never-married	2	
748	17	Entrepreneur	Race	Never-married	2	
772	17	Entrepreneur	Race	Never-married	2	
799	17	Entrepreneur	Race	Never-married	2	
990	17	Workclass	Race	Never-married	3	
1276	17	Workclass	Race	Never-married	3	
1358	17	Workclass	Race	Never-married	3	
1398	17	Workclass	Race	Never-married	3	
1424	17	Workclass	Race	Never-married	3	
1429	17	Workclass	Race	Never-married	3	
1554	17	Workclass	Race	Never-married	3	
1885	17	Workclass	Race	Never-married	3	
1989	17	Workclass	Race	Never-married	4	¥

7. Model 9-Anonymity

ID	Age	Workclass	Race	Marital_status	Clustering	
195	17	Private	Race	Never-married	1	A
243	17	Private	Race	Never-married	1	
251	17	Private	Race	Never-married	1	
312	17	Private	Race	Never-married	1	
345	17	Private	Race	Never-married	1	
392	17	Private	Race	Never-married	1	
441	17	Private	Race	Never-married	1	
528	17	Private	Race	Never-married	1	
560	17	Private	Race	Never-married	1	
619	17	Entrepreneur	Race	Never-married	2	
623	17	Entrepreneur	Race	Never-married	2	
685	17	Entrepreneur	Race	Never-married	2	
740	17	Entrepreneur	Race	Never-married	2	
748	17	Entrepreneur	Race	Never-married	2	
772	17	Entrepreneur	Race	Never-married	2	
799	17	Entrepreneur	Race	Never-married	2	
990	17	Entrepreneur	Race	Never-married	2	
1276	17	Entrepreneur	Race	Never-married	2	
1358	17	Workclass	Race	Never-married	3	
1398	17	Workclass	Race	Never-married	3	
1424	17	Workclass	Race	Never-married	3	
1429	17	Workclass	Race	Never-married	3	
1554	17	Workclass	Race	Never-married	3	
1885	17	Workclass	Race	Never-married	3	
1989	17	Workclass	Race	Never-married	3	₩.

8. Model 10-Anonymity

ID	Age	Workclass	Race	Marital_status	Clustering	
195	17	Entrepreneur	Race	Never-married	1	A
243	17	Entrepreneur	Race	Never-married	1	
251	17	Entrepreneur	Race	Never-married	1	
312	17	Entrepreneur	Race	Never-married	1	
345	17	Entrepreneur	Race	Never-married	1	
392	17	Entrepreneur	Race	Never-married	1	
441	17	Entrepreneur	Race	Never-married	1	
528	17	Entrepreneur	Race	Never-married	1	
560	17	Entrepreneur	Race	Never-married	1	
619	17	Entrepreneur	Race	Never-married	1	
623	17	Workclass	Race	Never-married	2	
685	17	Workclass	Race	Never-married	2	
740	17	Workclass	Race	Never-married	2	
748	17	Workclass	Race	Never-married	2	
772	17	Workclass	Race	Never-married	2	
799	17	Workclass	Race	Never-married	2	
990	17	Workclass	Race	Never-married	2	
1276	17	Workclass	Race	Never-married	2	
1358	17	Workclass	Race	Never-married	2	
1398	17	Workclass	Race	Never-married	2	
1424	17	Entrepreneur	Race	Never-married	3	
1429	17	Entrepreneur	Race	Never-married	3	
1554	17	Entrepreneur	Race	Never-married	3	
1885	17	Entrepreneur	Race	Never-married	3	
1989	17	Entrepreneur	Race	Never-married	3	₩.

Lampiran 6. Hasil Penganoniman Data dengan Model p-Sensitive k-Anonymity

1. Model *p-Sensitive* 3-*Anonymity*

ID	Age	Workclass	Race	Marital_status	Clustering
7053	17	Private	Race	Married-civ-spouse	1
195	17	Private	Race	Never-married	1
243	17	Private	Race	Never-married	1
2472	[17-18]	Private	Race	Divorced	2
312	[17-18]	Private	Race	Never-married	2
251	[17-18]	Private	Race	Never-married	2
4646	[17-19]	Private	Race	Married-civ-spouse	3
7888	[17-19]	Private	Race	Married-spouse-absent	3
345	[17-19]	Private	Race	Never-married	3
7189	[17-19]	Private	Race	Married-civ-spouse	4
392	[17-19]	Private	Race	Never-married	4
441	[17-19]	Private	Race	Never-married	4
8262	[17-19]	Private	Race	Married-civ-spouse	5
528	[17-19]	Private	Race	Never-married	5
8534	[17-19]	Private	Race	Separated	5
8543	[17-19]	Entrepreneur	Race	Married-civ-spouse	6
619	[17-19]	Entrepreneur	Race	Never-married	6
560	[17-19]	Entrepreneur	Race	Never-married	6
10592	[17-19]	Private	Race	Married-civ-spouse	7
623	[17-19]	Private	Race	Never-married	7
8955	[17-19]	Private	Race	Separated	7
12495	[17-19]	Private	Race	Married-spouse-absent	8
740	[17-19]	Private	Race	Never-married	8
685	[17-19]	Private	Race	Never-married	8
997	[17-19]	Workclass	Race	Divorced	9

2. Model *p-Sensitive* 4-*Anonymity*

ID	Age	Workclass	Race	Marital_status	Clustering	
7053	17	Private	Race	Married-civ-spouse	1	
195	17	Private	Race	Never-married	1	
243	17	Private	Race	Never-married	1	
2472	[17-18]	Private	Race	Divorced	2	
312	[17-18]	Private	Race	Never-married	2	
251	[17-18]	Private	Race	Never-married	2	
4646	[17-19]	Private	Race	Married-civ-spouse	3	
7888	[17-19]	Private	Race	Married-spouse-absent	3	
345	[17-19]	Private	Race	Never-married	3	
7189	[17-19]	Private	Race	Married-civ-spouse	4	
392	[17-19]	Private	Race	Never-married	4	
441	[17-19]	Private	Race	Never-married	4	
8262	[17-19]	Private	Race	Married-civ-spouse	5	
528	[17-19]	Private	Race	Never-married	5	
8534	[17-19]	Private	Race	Separated	5	
8543	[17-19]	Entrepreneur	Race	Married-civ-spouse	6	
619	[17-19]	Entrepreneur	Race	Never-married	6	
560	[17-19]	Entrepreneur	Race	Never-married	6	
10592	[17-19]	Private	Race	Married-civ-spouse	7	
623	[17-19]	Private	Race	Never-married	7	
8955	[17-19]	Private	Race	Separated	7	
12495	[17-19]	Private	Race	Married-spouse-absent	8	
740	[17-19]	Private	Race	Never-married	8	
685	[17-19]	Private	Race	Never-married	8	
997	[17-19]	Workclass	Race	Divorced	9	V

3. Model *p-Sensitive* 5-*Anonymity*

ID	Age	Workclass	Race	Marital_status	Clustering
2472	[17-18]	Private	Race	Divorced	1
7053	[17-18]	Private	Race	Married-civ-spo	1
195	[17-18]	Private	Race	Never-married	1
243	[17-18]	Private	Race	Never-married	1
251	[17-18]	Private	Race	Never-married	1
4646	[17-19]	Private	Race	Married-civ-spo	2
7888	[17-19]	Private	Race	Married-spouse	2
345	[17-19]	Private	Race	Never-married	2
312	[17-19]	Private	Race	Never-married	2
392	[17-19]	Private	Race	Never-married	2
7189	[17-19]	Private	Race	Married-civ-spo	3
528	[17-19]	Private	Race	Never-married	3
441	[17-19]	Private	Race	Never-married	3
560	[17-19]	Private	Race	Never-married	3
8534	[17-19]	Private	Race	Separated	3
8262	[17-19]	Entrepreneur	Race	Married-civ-spo	4
619	[17-19]	Entrepreneur	Race	Never-married	4
623	[17-19]	Entrepreneur	Race	Never-married	4
685	[17-19]	Entrepreneur	Race	Never-married	4
8955	[17-19]	Entrepreneur	Race	Separated	4
8543	[17-19]	Private	Race	Married-civ-spo	5
12495	[17-19]	Private	Race	Married-spouse	5
748	[17-19]	Private	Race	Never-married	5
740	[17-19]	Private	Race	Never-married	5
772	[17-19]	Private	Race	Never-married	5

4. Model *p-Sensitive* 6-*Anonymity*

ID	Age	Workclass	Race	Marital_status	Clustering
2472	[17-18]	Private	Race	Divorced	1
7053	[17-18]	Private	Race	Married-civ-spo	1
312	[17-18]	Private	Race	Never-married	1
195	[17-18]	Private	Race	Never-married	1
243	[17-18]	Private	Race	Never-married	1
251	[17-18]	Private	Race	Never-married	1
4646	[17-19]	Private	Race	Married-civ-spo	2
7888	[17-19]	Private	Race	Married-spouse	2
528	[17-19]	Private	Race	Never-married	2
441	[17-19]	Private	Race	Never-married	2
345	[17-19]	Private	Race	Never-married	2
392	[17-19]	Private	Race	Never-married	2
7189	[17-19]	Entrepreneur	Race	Married-civ-spo	3
685	[17-19]	Entrepreneur	Race	Never-married	3
619	[17-19]	Entrepreneur	Race	Never-married	3
623	[17-19]	Entrepreneur	Race	Never-married	3
560	[17-19]	Entrepreneur	Race	Never-married	3
8534	[17-19]	Entrepreneur	Race	Separated	3
8262	[17-19]	Private	Race	Married-civ-spo	4
799	[17-19]	Private	Race	Never-married	4
740	[17-19]	Private	Race	Never-married	4
748	[17-19]	Private	Race	Never-married	4
772	[17-19]	Private	Race	Never-married	4
8955	[17-19]	Private	Race	Separated	4
8543	[17-19]	Workclass	Race	Married-civ-spo	5

5. Model *p-Sensitive* 7-*Anonymity*

ID	Age	Workclass	Race	Marital_status	Clustering
2472	[17-18]	Private	Race	Divorced	1 🔺
7053	[17-18]	Private	Race	Married-civ-spo	1
195	[17-18]	Private	Race	Never-married	1
251	[17-18]	Private	Race	Never-married	1
243	[17-18]	Private	Race	Never-married	1
345	[17-18]	Private	Race	Never-married	1
312	[17-18]	Private	Race	Never-married	1
4646	[17-19]	Entrepreneur	Race	Married-civ-spo	2
7888	[17-19]	Entrepreneur	Race	Married-spouse	2
392	[17-19]	Entrepreneur	Race	Never-married	2
560	[17-19]	Entrepreneur	Race	Never-married	2
528	[17-19]	Entrepreneur	Race	Never-married	2
619	[17-19]	Entrepreneur	Race	Never-married	2
441	[17-19]	Entrepreneur	Race	Never-married	2
7189	[17-19]	Private	Race	Married-civ-spo	3
623	[17-19]	Private	Race	Never-married	3
740	[17-19]	Private	Race	Never-married	3
685	[17-19]	Private	Race	Never-married	3
748	[17-19]	Private	Race	Never-married	3
772	[17-19]	Private	Race	Never-married	3
8534	[17-19]	Private	Race	Separated	3
8262	[17-19]	Workclass	Race	Married-civ-spo	4
1358	[17-19]	Workclass	Race	Never-married	4
1276	[17-19]	Workclass	Race	Never-married	4
1398	[17-19]	Workclass	Race	Never-married	4

6. Model *p-Sensitive* 8-*Anonymity*

ID	Age	Workclass	Race	Marital_status	Clustering
2472	[17-18]	Private	Race	Divorced	1
7053	[17-18]	Private	Race	Married-civ-spo	1
392	[17-18]	Private	Race	Never-married	1
195	[17-18]	Private	Race	Never-married	1
251	[17-18]	Private	Race	Never-married	1
345	[17-18]	Private	Race	Never-married	1
243	[17-18]	Private	Race	Never-married	1
312	[17-18]	Private	Race	Never-married	1
4646	[17-19]	Entrepreneur	Race	Married-civ-spo	2
7888	[17-19]	Entrepreneur	Race	Married-spouse	2
441	[17-19]	Entrepreneur	Race	Never-married	2
685	[17-19]	Entrepreneur	Race	Never-married	2
528	[17-19]	Entrepreneur	Race	Never-married	2
560	[17-19]	Entrepreneur	Race	Never-married	2
619	[17-19]	Entrepreneur	Race	Never-married	2
623	[17-19]	Entrepreneur	Race	Never-married	2
7189	[17-19]	Private	Race	Married-civ-spo	3
799	[17-19]	Private	Race	Never-married	3
1276	[17-19]	Private	Race	Never-married	3
990	[17-19]	Private	Race	Never-married	3
748	[17-19]	Private	Race	Never-married	3
740	[17-19]	Private	Race	Never-married	3
772	[17-19]	Private	Race	Never-married	3
8534	[17-19]	Private	Race	Separated	3
8262	[17-19]	Workclass	Race	Married-civ-spo	4

7. Model *p-Sensitive* 9-*Anonymity*

ID	Age	Workclass	Race	Marital_status	Clustering
2472	[17-18]	Private	Race	Divorced	1
7053	[17-18]	Private	Race	Married-civ-spo	1
441	[17-18]	Private	Race	Never-married	1
345	[17-18]	Private	Race	Never-married	1
392	[17-18]	Private	Race	Never-married	1
312	[17-18]	Private	Race	Never-married	1
243	[17-18]	Private	Race	Never-married	1
195	[17-18]	Private	Race	Never-married	1
251	[17-18]	Private	Race	Never-married	1
4646	[17-19]	Entrepreneur	Race	Married-civ-spo	2
7888	[17-19]	Entrepreneur	Race	Married-spouse	2
528	[17-19]	Entrepreneur	Race	Never-married	2
619	[17-19]	Entrepreneur	Race	Never-married	2
623	[17-19]	Entrepreneur	Race	Never-married	2
748	[17-19]	Entrepreneur	Race	Never-married	2
685	[17-19]	Entrepreneur	Race	Never-married	2
740	[17-19]	Entrepreneur	Race	Never-married	2
560	[17-19]	Entrepreneur	Race	Never-married	2
7189	[17-19]	Workclass	Race	Married-civ-spo	3
1398	[17-19]	Workclass	Race	Never-married	3
799	[17-19]	Workclass	Race	Never-married	3
772	[17-19]	Workclass	Race	Never-married	3
1358	[17-19]	Workclass	Race	Never-married	3
1424	[17-19]	Workclass	Race	Never-married	3
990	[17-19]	Workclass	Race	Never-married	3

8. Model *p-Sensitive* 10-*Anonymity*

ID	Age	Workclass	Race	Marital_status	Clustering
2472	[17-18]	Private	Race	Divorced	1
7053	[17-18]	Private	Race	Married-civ-spo	1
345	[17-18]	Private	Race	Never-married	1
392	[17-18]	Private	Race	Never-married	1
195	[17-18]	Private	Race	Never-married	1
251	[17-18]	Private	Race	Never-married	1
312	[17-18]	Private	Race	Never-married	1
243	[17-18]	Private	Race	Never-married	1
528	[17-18]	Private	Race	Never-married	1
441	[17-18]	Private	Race	Never-married	1
4646	[17-19]	Entrepreneur	Race	Married-civ-spo	2
7888	[17-19]	Entrepreneur	Race	Married-spouse	2
560	[17-19]	Entrepreneur	Race	Never-married	2
748	[17-19]	Entrepreneur	Race	Never-married	2
619	[17-19]	Entrepreneur	Race	Never-married	2
772	[17-19]	Entrepreneur	Race	Never-married	2
623	[17-19]	Entrepreneur	Race	Never-married	2
685	[17-19]	Entrepreneur	Race	Never-married	2
799	[17-19]	Entrepreneur	Race	Never-married	2
740	[17-19]	Entrepreneur	Race	Never-married	2
7189	[17-19]	Workclass	Race	Married-civ-spo	3
1885	[17-19]	Workclass	Race	Never-married	3
1424	[17-19]	Workclass	Race	Never-married	3
990	[17-19]	Workclass	Race	Never-married	3
1358	[17-19]	Workclass	Race	Never-married	3

Lampiran 7. Hasil Penganoniman Data dengan Model Anatomi

1. QIT dan ST Model Anatomi *p-Sensitive 3-Anonymity*

ID	Age	Workclass	Race	Clustering		Clustering	Marital_status	Count	
195	17	Private	White	1	A	1	Married-civ-spo	1	A
243	17	Private	White	1		1	Never-married	2	
7053	17	Private	White	1		2	Divorced	1	
251	[17-18]	Private	White	2	- 1	2	Never-married	2	
312	[17-18]	Private	White	2	-	3	Married-civ-spo	1	
2472	[17-18]	Private	White	2	- 1	3	Married-spous	1	
345	[17-19]	Private	White	3	-	3	Never-married	1	
4646	[17-19]	Private	White	3	- 1	4	Married-civ-spo	1	
7888	[17-19]	Private	White	3	-	4	Never-married	2	
7189	[17-19]	Private	White	4	- 1	5	Married-civ-spo	1	
392	[17-19]	Private	White	4	-	5	Never-married	1	
441	[17-19]	Private	White	4	- 1	5	Separated	1	
528	[17-19]	Private	White	5	-	6	Married-civ-spo	1	
8262	[17-19]	Private	White	5	- 1	6	Never-married	2	
8534	[17-19]	Private	White	5	-	7	Married-civ-spo	1	
8543	[17-19]	Entrepreneur	Race	6	- 1	7	Never-married	1	
560	[17-19]	Entrepreneur	Race	6	-	7	Separated	1	
619	[17-19]	Entrepreneur	Race	6	- 1	8	Married-spous	1	
623	[17-19]	Private	White	7	-	8	Never-married	2	
8955	[17-19]	Private	White	7	- 1	9	Divorced	1	
10592	[17-19]	Private	White	7	-	9	Married-AF-spo	1	
685	[17-19]	Private	Race	8		9	Never-married	1	
740	[17-19]	Private	Race	8	- 1	10	Married-AF-spo	1	
12495	[17-19]	Private	Race	8		10	Never-married	2	
36	[17-19]	Workclass	White	9	V	11	Divorced	1	▼

2. QIT dan ST Model Anatomi *p-Sensitive* 4-Anonymity

ID	Age	Workclass	Race	Clustering		Clustering	Marital_status	Count
195	17	Private	White	1	A	1	Married-civ-spo	1
243	17	Private	White	1		1	Never-married	3
251	17	Private	White	1		2	Divorced	1
7053	17	Private	White	1	- 1	2	Married-civ-spo	1
312	[17-18]	Private	White	2	-	2	Never-married	2
345	[17-18]	Private	White	2	- 1	3	Married-civ-spo	1
2472	[17-18]	Private	White	2	-	3	Married-spous	1
4646	[17-18]	Private	White	2	- 1	3	Never-married	2
392	[17-19]	Private	White	3	-	4	Married-civ-spo	1
441	[17-19]	Private	White	3	- 1	4	Never-married	2
7189	[17-19]	Private	White	3	-	4	Separated	1
7888	[17-19]	Private	White	3	- 1	5	Married-civ-spo	1
8262	[17-19]	Private	White	4	-	5	Never-married	2
8534	[17-19]	Private	White	4	- 1	5	Separated	1
528	[17-19]	Private	White	4	-	6	Married-civ-spo	1
560	[17-19]	Private	White	4	- 1	6	Married-spous	1
619	[17-19]	Entrepreneur	Race	5	-	6	Never-married	2
623	[17-19]	Entrepreneur	Race	5	- 1	7	Divorced	1
8543	[17-19]	Entrepreneur	Race	5	-	7	Married-AF-spo	1
8955	[17-19]	Entrepreneur	Race	5	- 1	7	Never-married	2
10592	[17-19]	Private	Race	6		8	Married-AF-spo	1
685	[17-19]	Private	Race	6		8	Married-spous	1
740	[17-19]	Private	Race	6		8	Never-married	2
12495	[17-19]	Private	Race	6		9	Divorced	1
36	[17-19]	Workclass	White	7	V	9	Married-civ-spo	1

3. QIT dan ST Model Anatomi *p-Sensitive 5-Anonymity*

ID	Age	Workclass	Race	Clustering		Clustering	Marital_status	Count
195	[17-18]	Private	White	1	A 1		Divorced	1
243	[17-18]	Private	White	1	1		Married-civ-spo	1
251	[17-18]	Private	White	1	/ 1		Never-married	3
2472	[17-18]	Private	White	1	2)	Married-civ-spo	1
7053	[17-18]	Private	White	1	2)	Married-spous	1
7888	[17-19]	Private	White	2	2)	Never-married	3
312	[17-19]	Private	White	2	3	}	Married-civ-spo	1
345	[17-19]	Private	White	2	3	}	Never-married	3
392	[17-19]	Private	White	2	3	}	Separated	1
4646	[17-19]	Private	White	2	4	1	Married-civ-spo	1
441	[17-19]	Private	White	3	4	ļ	Never-married	3
528	[17-19]	Private	White	3	4		Separated	1
560	[17-19]	Private	White	3	5	;	Married-civ-spo	1
7189	[17-19]	Private	White	3	5	;	Married-spous	1
8534	[17-19]	Private	White	3	5	;	Never-married	3
8262	[17-19]	Entrepreneur	White	4	6)	Married-AF-spo	1
8955	[17-19]	Entrepreneur	White	4	6	;	Married-civ-spo	1
619	[17-19]	Entrepreneur	White	4	6	;	Never-married	3
623	[17-19]	Entrepreneur	White	4	7	,	Divorced	1
685	[17-19]	Entrepreneur	White	4	7	,	Married-AF-spo	1
740	[17-19]	Private	Race	5	7	,	Never-married	3
748	[17-19]	Private	Race	5	8	}	Divorced	1
772	[17-19]	Private	Race	5	8		Married-spous	1
8543	[17-19]	Private	Race	5	8	}	Never-married	3
12495	[17-19]	Private	Race	5	v 9		Divorced	1 7

4. QIT dan ST Model Anatomi *p-Sensitive* 6-Anonymity

ID	Age	Workclass	Race	Clustering		Clustering	Marital_status	Count
195	[17-18]	Private	White	1	A	1	Divorced	1
243	[17-18]	Private	White	1		1	Married-civ-spo	. 1
251	[17-18]	Private	White	1		1	Never-married	4
312	[17-18]	Private	White	1	- 1	2	Married-civ-spo	. 1
2472	[17-18]	Private	White	1	_	2	Married-spous	1
7053	[17-18]	Private	White	1	- 1	2	Never-married	4
7888	[17-19]	Private	White	2	_	3	Married-civ-spo	. 1
345	[17-19]	Private	White	2	- 1	3	Never-married	4
392	[17-19]	Private	White	2	_	3	Separated	1
441	[17-19]	Private	White	2	- 1	4	Married-civ-spo	. 1
528	[17-19]	Private	White	2	_	4	Never-married	4
4646	[17-19]	Private	White	2	- 1	4	Separated	1
560	[17-19]	Entrepreneur	White	3	_	5	Married-civ-spo	. 1
619	[17-19]	Entrepreneur	White	3	- 1	5	Married-spous	1
623	[17-19]	Entrepreneur	White	3	_	5	Never-married	4
685	[17-19]	Entrepreneur	White	3	- 1	6	Married-AF-spo	. 1
7189	[17-19]	Entrepreneur	White	3	_	6	Married-civ-spo	. 1
8534	[17-19]	Entrepreneur	White	3	- 1	6	Never-married	4
8262	[17-19]	Private	White	4	_	7	Divorced	1
8955	[17-19]	Private	White	4	- 1	7	Married-AF-spo	. 1
740	[17-19]	Private	White	4		7	Never-married	4
748	[17-19]	Private	White	4	- 1	8	Divorced	1
772	[17-19]	Private	White	4	_	8	Married-spous	1
799	[17-19]	Private	White	4		8	Never-married	4
990	[17-19]	Workclass	Race	5	V	9	Divorced	1

5. QIT dan ST Model Anatomi *p-Sensitive* 7-Anonymity

ID	Age	Workclass	Race	Clustering		Clustering	Marital_status	Count
195	[17-18]	Private	White	1	A	1	Divorced	1
243	[17-18]	Private	White	1		1	Married-civ-spo	1
251	[17-18]	Private	White	1		1	Never-married	5
312	[17-18]	Private	White	1	- 1	2	Married-civ-spo	1
345	[17-18]	Private	White	1	-	2	Married-spous	1
2472	[17-18]	Private	White	1	- 1	2	Never-married	5
7053	[17-18]	Private	White	1	-	3	Married-civ-spo	1
7888	[17-19]	Entrepreneur	White	2	- 1	3	Never-married	5
392	[17-19]	Entrepreneur	White	2	-	3	Separated	1
441	[17-19]	Entrepreneur	White	2	- 1	4	Married-civ-spo	1
528	[17-19]	Entrepreneur	White	2	-	4	Never-married	5
560	[17-19]	Entrepreneur	White	2	- 1	4	Separated	1
619	[17-19]	Entrepreneur	White	2	-	5	Married-civ-spo	1
4646	[17-19]	Entrepreneur	White	2	- 1	5	Married-spous	1
623	[17-19]	Private	White	3	-	5	Never-married	5
685	[17-19]	Private	White	3	- 1	6	Married-AF-spo	1
740	[17-19]	Private	White	3	-	6	Married-civ-spo	1
748	[17-19]	Private	White	3	- 1	6	Never-married	5
772	[17-19]	Private	White	3	-	7	Divorced	1
7189	[17-19]	Private	White	3	- 1	7	Married-AF-spo	1
8534	[17-19]	Private	White	3	-	7	Never-married	5
8262	[17-19]	Workclass	Race	4	- 1	8	Divorced	1
8955	[17-19]	Workclass	Race	4		8	Married-spous	1
799	[17-19]	Workclass	Race	4		8	Never-married	5
990	[17-19]	Workclass	Race	4	V	9	Divorced	1 7

6. QIT dan ST Model Anatomi *p-Sensitive* 8-*Anonymity*

ID	Age	Workclass	Race	Clustering		Clustering	Marital_status	Count
195	[17-18]	Private	White	1	A	1	Divorced	1 👗
243	[17-18]	Private	White	1		1	Married-civ-spo	1
251	[17-18]	Private	White	1		1	Never-married	6
312	[17-18]	Private	White	1	- 1	2	Married-civ-spo	1
345	[17-18]	Private	White	1	-	2	Married-spous	1
392	[17-18]	Private	White	1	- 1	2	Never-married	6
2472	[17-18]	Private	White	1	-	3	Married-civ-spo	1
7053	[17-18]	Private	White	1	- 1	3	Never-married	6
7888	[17-19]	Entrepreneur	White	2	-	3	Separated	1
441	[17-19]	Entrepreneur	White	2	_	4	Married-civ-spo	1
528	[17-19]	Entrepreneur	White	2	-	4	Never-married	6
560	[17-19]	Entrepreneur	White	2	_	4	Separated	1
619	[17-19]	Entrepreneur	White	2	-	5	Married-civ-spo	1
623	[17-19]	Entrepreneur	White	2	_	5	Married-spous	1
685	[17-19]	Entrepreneur	White	2	-	5	Never-married	6
4646	[17-19]	Entrepreneur	White	2	_	6	Married-AF-spo	1
740	[17-19]	Private	White	3	-	6	Married-civ-spo	1
748	[17-19]	Private	White	3	_	6	Never-married	6
772	[17-19]	Private	White	3	-	7	Divorced	1
799	[17-19]	Private	White	3	_	7	Married-AF-spo	1
990	[17-19]	Private	White	3	-	7	Never-married	6
1276	[17-19]	Private	White	3	_	8	Divorced	1
7189	[17-19]	Private	White	3		8	Married-spous	1
8534	[17-19]	Private	White	3		8	Never-married	6
8262	[17-19]	Workclass	Race	4	V	9	Divorced	1 7

7. QIT dan ST Model Anatomi *p-Sensitive* 9-Anonymity

ID	Age	Workclass	Race	Clustering		Clustering	Marital_status	Count
195	[17-18]	Private	White	1	A 1	1	Divorced	1
243	[17-18]	Private	White	1	1	1	Married-civ-spo	1
251	[17-18]	Private	White	1		1	Never-married	7
312	[17-18]	Private	White	1	2	2	Married-civ-spo	1
345	[17-18]	Private	White	1	2	2	Married-spous	1
392	[17-18]	Private	White	1	2	2	Never-married	7
441	[17-18]	Private	White	1	3	3	Married-civ-spo	1
2472	[17-18]	Private	White	1	3	3	Never-married	7
7053	[17-18]	Private	White	1	3	3	Separated	1
7888	[17-19]	Entrepreneur	White	2	4	1	Married-civ-spo	1
528	[17-19]	Entrepreneur	White	2	4	1	Never-married	7
560	[17-19]	Entrepreneur	White	2	4	1	Separated	1
619	[17-19]	Entrepreneur	White	2	5	5	Married-civ-spo	1
623	[17-19]	Entrepreneur	White	2	5	5	Married-spous	1
685	[17-19]	Entrepreneur	White	2	5	5	Never-married	7
740	[17-19]	Entrepreneur	White	2	6	6	Married-AF-spo	1
748	[17-19]	Entrepreneur	White	2	6	6	Married-civ-spo	1
4646	[17-19]	Entrepreneur	White	2	6	6	Never-married	7
772	[17-19]	Workclass	Race	3	7	7	Divorced	1
799	[17-19]	Workclass	Race	3	7	7	Married-AF-spo	1
990	[17-19]	Workclass	Race	3	7	7	Never-married	7
1276	[17-19]	Workclass	Race	3	8	3	Divorced	1
1358	[17-19]	Workclass	Race	3	8		Married-spous	1
1398	[17-19]	Workclass	Race	3	8		Never-married	7
1424	[17-19]	Workclass	Race	3	v 9		Divorced	1 1

8. QIT dan ST Model Anatomi *p-Sensitive* 10-*Anonymity*

ID	Age	Workclass	Race	Clustering		Clustering	Marital_status	Count
195	[17-18]	Private	White	1	A	1	Divorced	1 🔺
243	[17-18]	Private	White	1		1	Married-civ-spo	1
251	[17-18]	Private	White	1		1	Never-married	8
312	[17-18]	Private	White	1	-	2	Married-civ-spo	1
345	[17-18]	Private	White	1	_	2	Married-spous	1
392	[17-18]	Private	White	1	-	2	Never-married	8
441	[17-18]	Private	White	1	-	3	Married-civ-spo	1
528	[17-18]	Private	White	1	-	3	Never-married	8
2472	[17-18]	Private	White	1	-	3	Separated	1
7053	[17-18]	Private	White	1	-	4	Married-civ-spo	1
7888	[17-19]	Entrepreneur	White	2	-	4	Never-married	8
560	[17-19]	Entrepreneur	White	2	-	4	Separated	1
619	[17-19]	Entrepreneur	White	2	-	5	Married-civ-spo	1
623	[17-19]	Entrepreneur	White	2	-	5	Married-spous	1
685	[17-19]	Entrepreneur	White	2	-	5	Never-married	8
740	[17-19]	Entrepreneur	White	2	-	6	Married-AF-spo	1
748	[17-19]	Entrepreneur	White	2	-	6	Married-civ-spo	1
772	[17-19]	Entrepreneur	White	2	-	6	Never-married	8
799	[17-19]	Entrepreneur	White	2	-	7	Divorced	1
4646	[17-19]	Entrepreneur	White	2	-	7	Married-AF-spo	1
990	[17-19]	Workclass	Race	3	-	7	Never-married	8
1276	[17-19]	Workclass	Race	3		8	Divorced	1
1358	[17-19]	Workclass	Race	3		8	Married-spous	1
1398	[17-19]	Workclass	Race	3		8	Never-married	8
1424	[17-19]	Workclass	Race	3	V	9	Divorced	1

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