

# General Drafts

**Abstract**—A good abstract should answer the following few questions. Question-1 what is the general topic of the article, Question-2 what is the specific topic, Question-3 what is the research problem, Question-4 what is the current status of the problem and finally Question-5 what is the contribution(s) of the article and/or work.

## I. INTRODUCTION

This section is used to give little background and motivation why to write this paper/article. More specifically a detail answer of the questions from the abstract section

## II. METHODOLOGY

To provide a framework/taxonomy to define the scope and methodology, technical notations that you are going to use.

## III. MAIN BODY

To list, describe and compare the leading work in the areas using the uniform survey method/style that your have defined in the above section. This section may contain some definition like as follows:

*Definition 1 (Composition anonymity):*For an individual  $i$ , the composition anonymity offered by  $n$  independent  $k$ -anonymized data sets is equal to the number of distinct common sensitive values of the equivalence classes in which the individual's record resides.

### A. Part-1

The numbers of sections and subsections are subject to your topic. This section may contain some equations like follows:

$$\begin{aligned} P(\hat{t}) &= P(\hat{q}_1) \times P(\hat{q}_2) \times \dots \times P(\hat{q}_m) \times P(s) \\ &= \left( \prod_{i=1}^m P(\hat{q}_i) \right) \times P(s) \end{aligned} \quad (1)$$

### B. Part-2

In end of each section and end of this paper, it is always a good ideas to summarize your work by listing the technologies/ methods that you have discussed and compare them using a table or figure.

TABLE I. COMMON NOTATION USED HERE

Notation	Description
$\Omega$	large population
$D1, D_1, D_2$	the original data sets
$S^d$	the set of $d$ different sensitive values

1) Table: Draw a table as follows:

Roll	Number	Position
1	2	3
4	5	6
7	8	9

### C. Figure

What a nice boat it is in Figure 2



Fig. 1. A Boat

1) Table: Draw a table as follows:

x	Method-1	Method-2	Method-3
5	101	98	55
10	98	105	60
15	96	120	70
20	110	130	100



Fig. 2. A graph

#### IV. REFERENCE TEST

Referencing is one of the important parts of article writing. Let's list some reference articles. This is [1] a good conference paper. But, I like to read journal like [2]. It is not a bad idea to read technical report like [3].

#### V. CONCLUSION

Again summarize your work to show that you have successfully achieved your objectives.

#### REFERENCES

- [1] A. Blum and F. Mcsherry, "Practical Privacy : The SuLQ Framework," in *ACM SIGMOD-SIGACT-SIGART*, (Baltimore, Maryland), pp. 128–138, ACM, 2005.
- [2] P. Samarati, "Protecting respondents' identities in microdata release," *IEEE Trans. on Knowledge and Data Engineering*, vol. 13, pp. 1010–1027, Nov. 2001.
- [3] N. Li, W. Qardaji, and D. Su, "Provably Private Data Anonymization : Or , k-Anonymity Meets Differential Privacy," tech. rep., Purdue University, 2011.