# An important and impactful paper

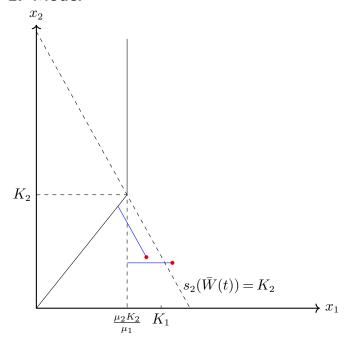
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Key words: Contextual Bandits; Local Differential Privacy; Generalized Linear Model.

#### 1. Introduction

Erlang (1948), Dantzig (1955), Dynkin (1956), Bellman (1957), Little (1961), Skorokhod (1961), McKean (1965), Iglehart (1965)

#### 2. Model



#### 3. Conclusion

#### References

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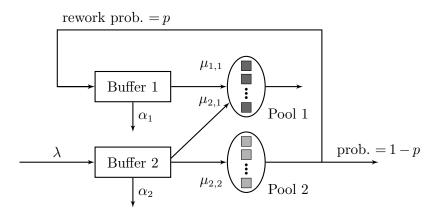


Figure 1 A schematic Model of Outsourcing with rework

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## Appendix A: Proof of Results

### A.1. Proof of Lemma

Lemma 1. As long as  $t > 8 \frac{d \log 9 + \log(T/\alpha)}{p_*^2}$ , the following lower bound

Proof of Lemma X