

Errata/Typos for “Contact Avoidance Routing in Delay Tolerant Networks” [1]

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May 3rd, 2017

1 Errata/Typos

- In page 5: Equation 2 should be $p_{k,k+1}(T) = \int_0^T \lambda_k e^{-(\lambda_k + \mu_k)t} dt$
- In page 6: Line 18 in Algorithm 1 should be “ v_i computes $p_s \leftarrow S(P_{j,d})$ for up to η hops.”
- In page 6: There are typos in Figures 5 and 6. To be specific, $\rho_{A,1}$, $\lambda_{i,A}$, $\rho'_{A,1}$, $\lambda'_{i,A}$, should be $\rho_{A,i}$, $\lambda_{i,A}$, $\rho'_{A,i}$, $\lambda'_{i,A}$, respectively. The corrected figures are shown in Figure 1 and 2 in this report.

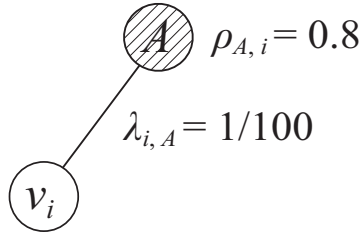


Figure 1: A contact graph.

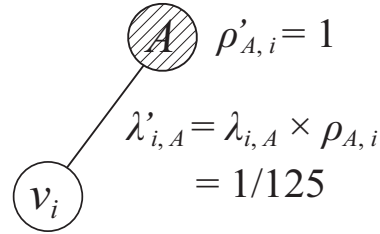


Figure 2: The reduced graph.

References

- [1] Tomoya Osuki, Kazuya Sakai, and Satoshi Fukumoto. Contact Avoidance Routing in Delay Tolerant Networks. In *INFOCOM*, pages 1–9, 2017.