

Contribution Title

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Abstract We analyze G2 spot instance price

1 Introduction

Explain opportunistic cloud computing resources with spot instance in EC2
Mention the difficulties of price change prediction Ben-Yehuda et. al [1]
Describe uniqueness of GPU spot instance with DeepSpotCloud
Summarize the overall contents

2 Time-Series Analysis for GPU Spot Instances

List basic methods that are widely used in other works
naive
mean
seasonal mean
ARIMA with different parameters

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3 Evaluation

Compare all the methods of different types of algorithms to different instance types

4 Conclusion

Summarize

Acknowledgements Thanks to ...

References

1. Agmon Ben-Yehuda, O., Ben-Yehuda, M., Schuster, A., Tsafirir, D.: Deconstructing amazon ec2 spot instance pricing. *ACM Trans. Econ. Comput.* **1**(3), 16:1–16:20 (2013). DOI 10.1145/2509413.2509416. URL <http://doi.acm.org/10.1145/2509413.2509416>