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# THE POON-DOMINGOS PARAMETER LEARNING ALGORITHM FOR IMAGE COMPLETION AND CLASSIFICATION ON SUM-PRODUCT NETWORKS

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ABSTRACT. In this document we describe the Poon-Domingos [PD11] learning algorithm for image classification and completion.

## 1. INTRODUCTION

## 2. ACKNOWLEDGEMENTS

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## REFERENCES

- [PD11] Hoifung Poon and Pedro Domingos. “Sum-Product Networks: A New Deep Architecture”. In: *Uncertainty in Artificial Intelligence* 27 (2011).