

Contents

1 Abstract

The present Bachelor thesis is about a practical and lightweight implementation of visualizing dynamic programming on tree decompositions. I created the python-package `tdvisu` to be used for visualizing, teaching and analyzing solving MSOL-problems using dynamic programming. As reference implementations of dynamic programming on tree decompositions the projects GPUSAT and dp on dbs were chosen.

2 Introduction

3 Main section

4 Summary

References