

# The FF Heuristic for Lifted Classical Planning

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# Our Paper in 60 Seconds

FF heuristic without grounding:

- use **Datalog** to find relaxed plan
- **annotate** rules with instructions
- work with program rewriting optimizations

results & contributions:

- **state-of-the-art** lifted planner
- superior to ground version in large tasks
- **framework** to compute delete-relaxed lifted heuristics