@article{Verdoolaege:2012:ECS:2362389.2362390, author = {Verdoolaege, Sven and Janssens, Gerda and Bruynooghe, Maurice}, title = {Equivalence Checking of Static Affine Programs Using Widening to Handle Recurrences}, journal = {ACM Trans. Program. Lang. Syst.}, issue_date = {October 2012}, volume = {34}, number = {3}, month = nov, year = {2012}, issn = {0164-0925}, pages = {11:1–11:35}, articleno = {11}, numpages = {35}, url = {http://doi.acm.org/10.1145/2362389.2362390}, doi = {10.1145/2362389.2362390}, acmid = {2362390}, publisher = {ACM}, address = {New York, NY, USA}, keywords = {Commutativity, equivalence checking, polytope model, recurrences, widening}, }

@ARTICLE{Chen2018,

```
     author = {Chen, Zimin and Kommrusch, Steve and Tufano, Michele and
      Pouchet, Louis-No\"el and Poshyvanyk, Denys and
      Monperrus, Martin},
      title = "{SequenceR: Sequence-to-Sequence Learning for End-to-End
Program Repair}",
    journal = {arXiv e-prints},
   keywords = {Computer Science - Software Engineering, Computer Science -
Machine Learning, Statistics - Machine Learning},
       year = 2018,
      month = Dec,
        eid = {arXiv:1901.01808},
      pages = {arXiv:1901.01808},
```

archivePrefix = {arXiv},

```
     eprint = {1901.01808},
```

primaryClass = {cs.SE},

```
        url = {https://arxiv.org/pdf/1901.01808.pdf},
    adsnote = {Provided by the SAO/NASA Astrophysics Data System}
```

}

@ARTICLE{Rokicki,

```
     author = {Rokicki, Simon and Rohou, Erven and Derrien, Steven},
      title = "{Hybrid-DBT Hardware/Software Dynamic Binary Translation
Targeting VLIW}",
    journal = {IEEE Transactions on CAD},
       year = {2018},
        url = {https://hal.archives-ouvertes.fr/hal-01856163/document}
```

}

@InProceedings{rodriguez.18.impact,

```
author =     { Gabriel Rodriguez and Louis-No{\"e}l Pouchet},
title =      { Polyhedral Modeling of Immutable Sparse Matrices },
booktitle = { 8th International Workshop on Polyhedral Compilation
```

```
Techniques (IMPACT'19)},
address = { Manchester, United Kingdom },
url =
{http://impact.gforge.inria.fr/impact2018/papers/modeling-immutable-sparsema
t.pdf},
month =      jan,
year =   {2018}
```

}

@article{Han16,

```
author    = {Song Han and
             Xingyu Liu and
             Huizi Mao and
             Jing Pu and
             Ardavan Pedram and
             Mark A. Horowitz and
             William J. Dally},
title     = {EIE: Efficient Inference Engine on Compressed Deep Neural
Network},
journal   = {CoRR},
url       = {https://arxiv.org/pdf/1602.01528.pdf},
volume    = {abs/1602.01528},
year      = {2016}
```

}

@InProceedings{Ali18, author="Boroojeny, Ali Ebrahimpour and Shrestha, Akash and Sharifi-Zarchi, Ali and Gallagher, Suzanne Renick and Sahinalp, S. Cenk and Chitsaz, Hamidreza", editor="Raphael, Benjamin J.", title="GTED: Graph Traversal Edit Distance", booktitle="Research in Computational Molecular Biology", year="2018", publisher="Springer International Publishing", address="Cham", pages="37–53", url="https://link.springer.com/chapter/10.1007/978-3-319-89929-9_3", isbn="978-3-319-89929-9" }

From:
https://www.cs.colostate.edu/AlphaZ/wiki/ - **AlphaZ**

Permanent link:
https://www.cs.colostate.edu/AlphaZ/wiki/doku.php?id=melange:papers:spring2019

Last update: **2019/03/11 12:32**