

# GHOST (TSE '20)

## Paper

Submitted Aug 9

## Future directions

- Why does GHOST work well?

\* WFO | [initial results](#)

+ Does WFO help non-DL?

> [yes](#) | [raw data](#)

+ Are these results expected?

> [yes](#)

+ What about simple weighting?

> [not enough](#) | [raw data](#)

If DODGE + weighted learners < GHOST,  
propose that GHOST can exploit the higher  
level features and high dimensional loss functions  
and therefore do better---paper?

- Can one DL do it all?

\* Possibly, but I'm not convinced | [paper](#)

\* But we can encode code! | [paper](#) | [code](#)

\* We could contextualize NLP for code

- Cody Watson's PhD thesis: [my notes](#)

All links available at:

[tiny.cc/aug13 links](https://tiny.cc/aug13links)

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## ICSE '21

Work with Sherry