

# Log 3

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## Targets

- Run through multiple examples forward and backwards
- Implement some form of AD in Julia

## Accomplishments

- Learned how to construct computation graph
- Ability to run through basic examples of AD
- Learned how to implement forward mode AD

## Questions

- Why sum across multiple edges that point to same output node?
- How to implement reverse mode AD?

## Goals

- Implement forward mode AD in Julia
- Research reverse mode AD more