Conclusions and the Future

- Just adding a type V of sets is useful
  - maybe a type operator $(\alpha)V$ instead?
- `HOL2ST` *etc.* increases HOL-ST synergy
  - foundationally messy and ad hoc
  - intuitively clean
- Transferring whole theories also possible
  - *c.f.* abstract theories, theory interpretation
- More examples needed
  - especially 'real' ones
- My interim conclusions:
  - V (or $(\alpha)V$) worth having
  - transfer principles too messy
    - an experiment that failed?