

WORK LOG OF JUNE 12 2025

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1. TODOs AND MORE

- Include Operad composition picture.
- Define Haskell listing manually. `<-- couldn't.`

```

module Operad where

data Tau a = () | T a -- Tau for _truncation_...

nNats :: Int -> Tau Int
| n < 0 = ()
| otherwise = T n

type OpIx a = Tau Int -> Tau a

-- Then, a pre-operad could be the precomposition of an opix with
-- nNats...

functor (getPreOp a) :: Int -> OpIx a -> Tau a where --kind of a
-- functor...
\n f -> f (nNats n)

-- dude, but I _do_ have the type of _lists_ of type A, and those are
-- "whatever length..."

```