

Introduction to Dependent Types

Eagan Technology Unconference

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Syntax highlighting reference

```
data Maybe a = Nothing | Just a
              deriving (Show, Eq)

map :: Functor f => (a -> b) -> f a -> f b
map _ []      = []
map f (x:xs) = f x : map f xs

type family TF a :: *
type instance TF Int = Bool
```


Questions?