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REALKINETIC

YOUR POTENTIAL REALIZED

```
type Msg = Increment | Decrement
```

```
-- This takes a single type of Model
```

```
-- and returns a single type of Html Msg
```

```
view : Model -> Html Msg
```

```
view model =
```

```
  div []
```

```
    [ button [ onClick Decrement ] [ text "-" ]
```

```
    , div [] [ text (toString model) ]
```

```
    , button [ onClick Increment ] [ text "+" ]
```

```
  ]
```

```
-- Html is another type alias for:  
type alias Html msg = VirtualDom.Node msg  
-- This type as a "generic" type.
```

```
-- The msg could be anything:  
type alias Html a = VirtualDom.Node a
```

```
// Java Generics:  
public interface Html<A> {}  
Html<Msg> myHtml = new MyHtml(myMSG)
```

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