

real_kinetic.com/real_kinetic



REALKINETIC

YOUR POTENTIAL REALIZED

```
type alias Model = Time
```

```
init : (Model, Cmd Msg)
```

```
init =  
    (0, Cmd.none)
```

```

view : Model -> Html Msg
view model =
  let
    angle =
      turns (Time.inMinutes model)

    handX =
      toString (50 + 40 * cos angle)

    handY =
      toString (50 + 40 * sin angle)
  in
    svg [ viewBox "0 0 100 100", width "300px" ]
      [ circle [ cx "50", cy "50", r "45", fill "#0B79CE" ] []
        , line [ x1 "50", y1 "50", x2 handX, y2 handY, stroke "#023963" ] []
      ]

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