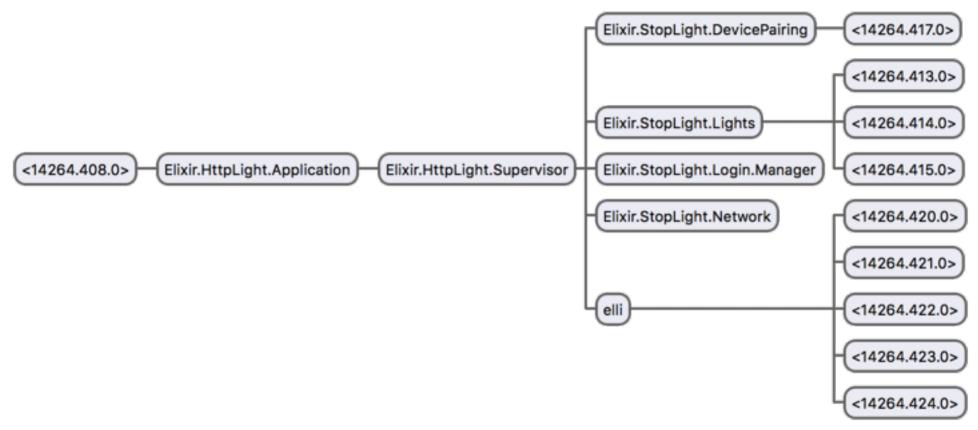




RPi3 Application Structure



Elli listeners

```
config :stop_light, :elli,
  port: 4001,
  stack: [
    {StopLight.Elli.StatusHandler, []},
    {HttpLight.Elli.LoginHandler, □},
    {StopLight.Elli.LightsHandler, []}
```

RPi3 Application Structure

```
Elixir.StopLight.DevicePairing
                                                                                                                 <14264.417.0>
                                                                                                                 <14264.413.0>
                                                                               Elixir.StopLight.Lights
                                                                                                                 <14264.414.0>
<14264.408.0>
                   Elixir.HttpLight.Application
                                                 Elixir.HttpLight.Supervisor
                                                                               Elixir.StopLight.Login.Manager
                                                                                                                 <14264.415.0>
                                                                               Elixir.StopLight.Network
                                                                                                                 <14264.420.0>
                                                                                                                 <14264.421.0>
                                                                               elli
                                                                                                                 <14264.422.0>
                                                                                                                 <14264.423.0>
                                                                                                                 <14264.424.0>
```

```
config :stop_light, :elli,
 port: 4001,
 stack: [
   {StopLight.Elli.StatusHandler, □},
   {HttpLight.Elli.LoginHandler, □},
   {StopLight.Elli.LightsHandler, []}
```

HTTP