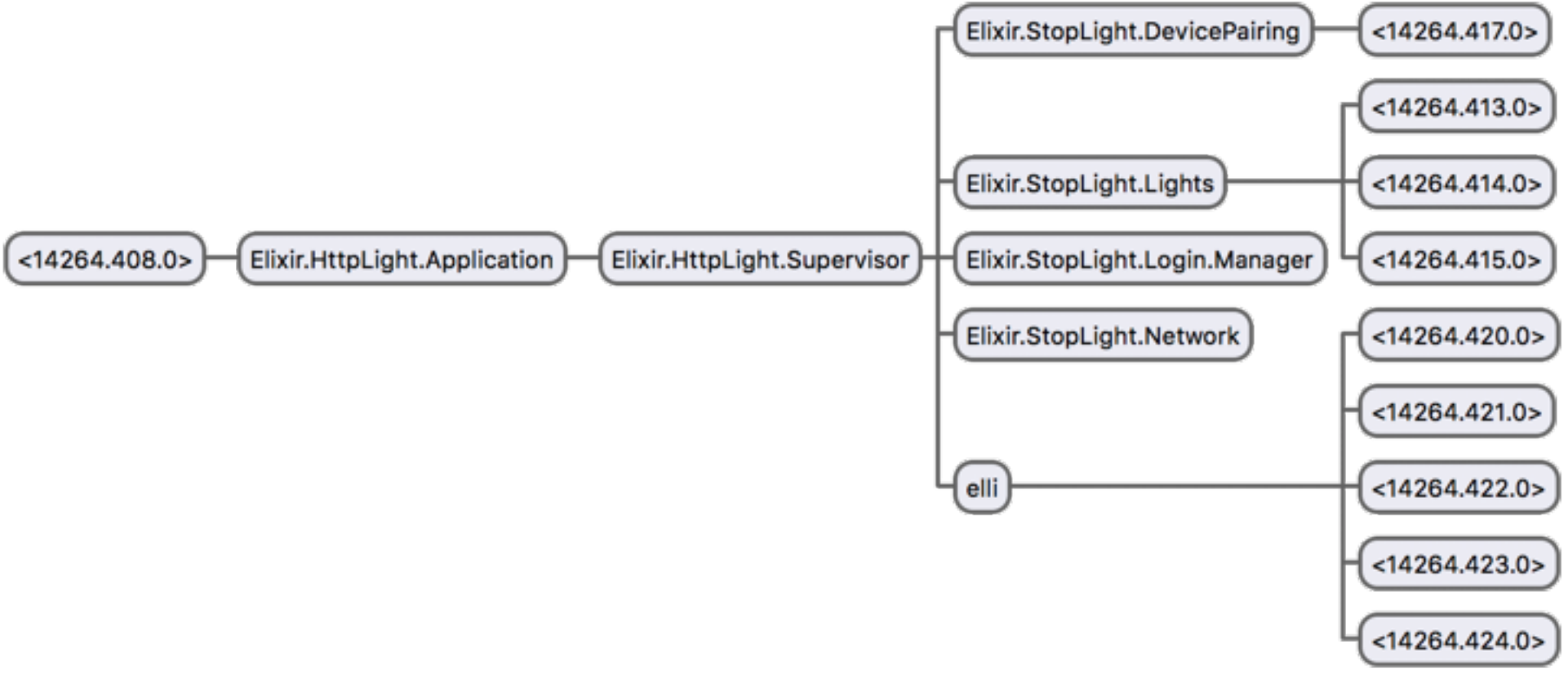
Copyright © 2018 Knoxen, llc. All Rights Reserved.

RPi3 Application Structure

4


<14264.408.0>
Elixir.HttpLight.Application
Elixir.HttpLight.Supervisor
Elixir.StopLight.DevicePairing
<14264.417.0>
Elixir.StopLight.Lights
<14264.413.0>
<14264.414.0>
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>

Pin 17

Pin 9

Pin 10

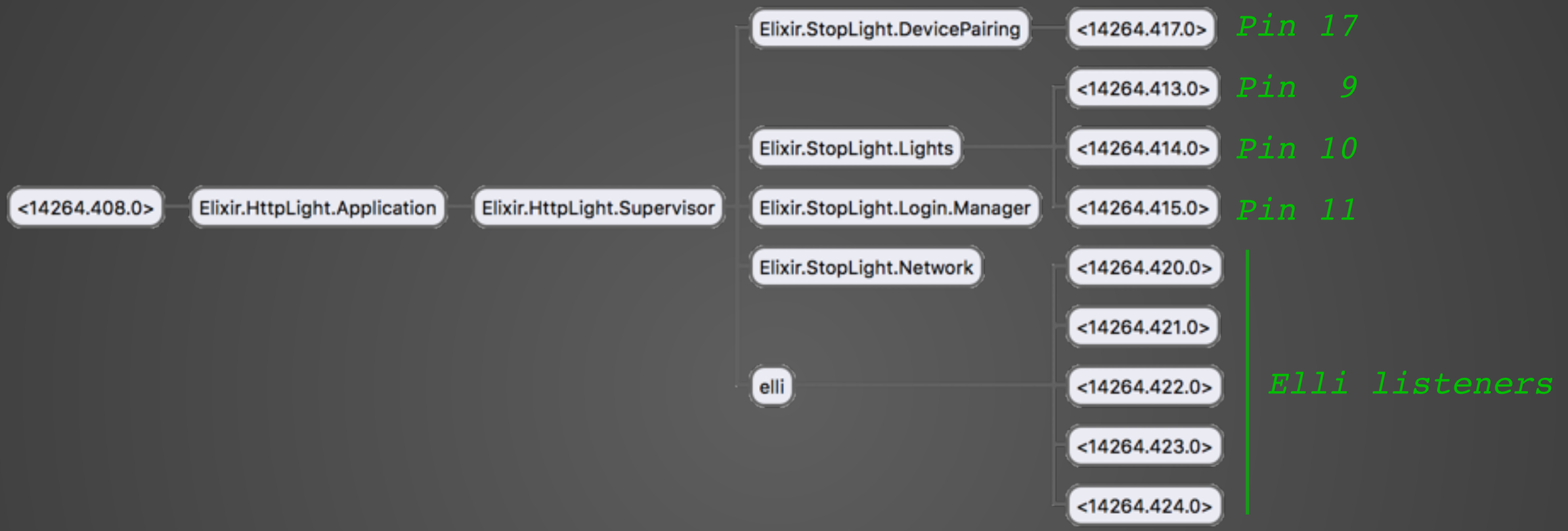
Pin 11

Elli listeners

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

```
config :stop_light, :elli,
  port: 4003,
  stack: [
    {SrpcElli.ElliHandler, []},
    {StopLight.Elli.StatusHandler, []},
    {HttpLight.Elli.LoginHandler, []},
    {StopLight.Elli.LightsHandler, []}
  ]
```

RPi3 Application Structure




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

```
config :stop_light, :elli,
  port: 4003,
  stack: [
    {SrpcElli.ElliHandler, []},
    {StopLight.Elli.StatusHandler, []},
    {HttpLight.Elli.LoginHandler, []},
    {StopLight.Elli.LightsHandler, []}
  ]
```


Copyright © 2018 Knoxen, llc. All Rights Reserved.

HTTP

Copyright © 2018 Knoxen, llc. All Rights Reserved.