

Renderer processes



Browser process



GRL processes

Recalc style

Layout

Update layer tree

Paint

Prepare tiles

Schedule raster

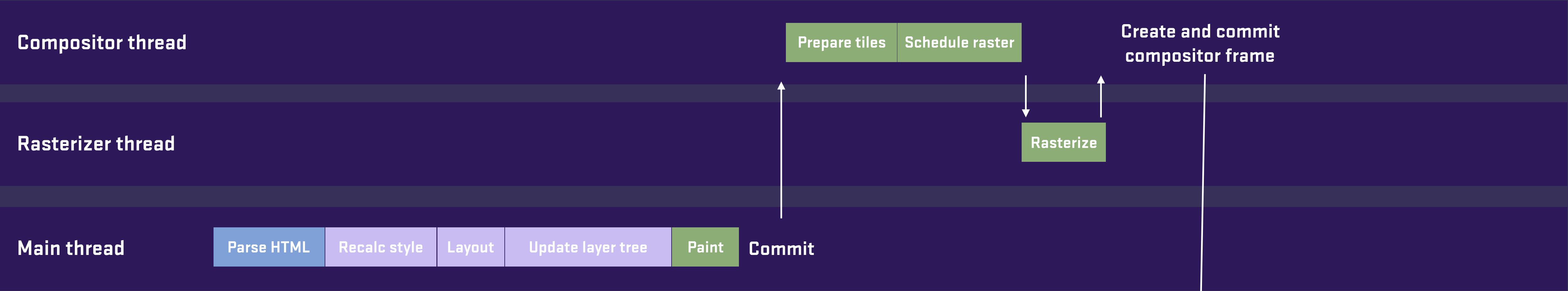
Rasterize

Pixels on the screen

Parse HTML

Initial Render

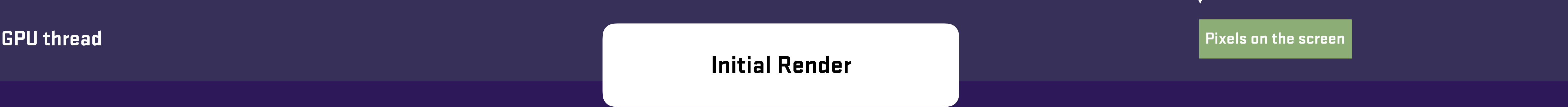
Renderer process



Browser process



GPU process



Renderer process

Compositor thread

Rasterizer thread

Main thread

Browser process

Main thread

GPU process

GPU thread

Updates