

```
#[wasm_bindgen]
pub async fn render(rom: Vec<u8>) \rightarrow Result<(), wasm_bindgen::JsValue> {
 let mut gb = GameBoy::new(rom);
 let document = window().document().unwrap();
 let game = document.get_element_by_id("game");
 let canvas = document.create_element("canvas")?
     .dyn_into::<web_sys::HtmlCanvasElement>()?;
 game.unwrap().append_child(&canvas)?;
 canvas.set_width(gb.width());
 canvas.set_height(gb.height());
 let context = canvas.get_context("2d")?.unwrap()
     .dyn_into::<CanvasRenderingContext2d>().unwrap();
```