Painless VR

VR is a pain management miracle
We want to make it even better.

PainlessVR removes nearly all development related obstacles to answering questions such as:

- How does Cognitive Load impact pain perception in VR?
- How do Warm vs Cold colors impact pain perception in burn victims
- How does the increased immersion of 3D spatialized audio impact one’s ability to filter out pain in VR?

PainlessVR allows you to easily:

- Develop a VR experience with no programming whatsoever
- Record session results into an easy to use excel file
- Run on multiple HMD’s through PVR’s integration of the OpenVR API

PainlessVR lets you customize:

- Difficulty
  - Precisely control the intensity and type of challenge that is presented to the user
- Visual Elements
  - Brightness, Saturation, Background, Scenery
  - Precisely control view distance, particle effects
- Audio Elements
  - Mix a background 3D spatialized sound track of ambient effects
  - Select from different sets of Sound FX and modify their speed & pitch

We make making painless virtual reality, virtually painless, a reality.