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WORK IN PROGRESS!



WebApp for Emergency Training Situations

TraineeView

TraineeView ECG | Hill | Hil

TrainerView



Installation

- To use the Emergency Simulator, a device functioning as server and local area connection between devices is required. One possibility to build up such an environment is e.g. to use XAMPP in combination with a wlan hotspot.
 - A modern internet browser is required. (Tests where performed with *Chrome* and *Firefox*.)
- When using XAMPP, the sourcecode needs to be placed in a subfolder preferably called esim in htdocs.
 - If another name like *my_name* is chosen for the folder, the web app can be accessed using localhost/my_name/.

Team

Developers:

- Christian Bauer
- Serena Glass
- Christine Geßner
- Chahinez Chaouchi

Project Lead:

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- Prof. Dr. Boris Tolg
- Prof. Dr. Stefan Oppermann

FAQ

- Why are all the dependencies included in the project?
 - The Emergency Simulator was ment be able to work without a stable internet connection. Therefore, with e.g. the use of a low cost wifi-hotspot, trainings with two connected devices can be performed.

Credits

Following projects were used in this work:

- Bootstrap v4.0.0 getbootstrap.com
- JQuery v3.2.1 jquery.com
- Popper popper.js.org
- html2canvas v1.0.0-alpha.12 html2canvas.hertzen.com
- Ion.RangeSlider v2.2.0 github.com/IonDen/ion.rangeSlider
- FPDF v1.81 fpdf.org
- Font Awesome Free v5.4.1 fontawesome.com
- Natural Docs v2.0 naturaldocs.org
- ...further sources are named in each file.

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