Hey Paulware,

first, thank you for the great job you have done in the last weeks! I am happy about "meeting" you! As I have already said, I want to do a next project with you! And here is what it is about:

I need an application that displays content on an infoscreen. All the information are little sessions we do here in our house. Sometimes there are more than one sessions a day, so the the content must be displayed and controlled by time.

We have one displays for every room (2 rooms) —> Two display that must be delivered with some basic content by time.

All the content has to be typed in and be uploaded by an webinterface.

This is the content, that must be typed in in the web-interface:

Sessionname
2nd line of Session name
Picture-Upload (jpeg or png)
Start time and date for session
Where the session takes place (room 1 or room 2)

Here is a little mockup of what should be displayed on screen:



Here is whats fun about this project: :)

I told you, I have two displays - one before every room! Imagine, there are two Sessions at the same time. In the online backend, I have checked the checkboxes where the sessions take place - one in every room. So Session one is displayed on room 1 And Session 2 is displayed on room 2.

Now.

If there is ONLY one Session takes place in one of the two rooms - this should be displayed on BOTH rooms.

If there is NO Session, one standard-slide should be shown.

I hope, you understand what I mean. :)

It's not as easy to explain!

Technically I think we need 3 (?) Raspberry Pis here in this setup:

1st Pi with webserver and a little Database(?) 2nd Pi playing out content to screen 1 3rd Pi lpaying out content to screen 2

The first Pi should sync all relevant content to its provided screen! (Or: Do you have an better idea how to do this??:)

The may be some Settings in the backpanel (protected via password?) where I can change the information of the standard-slide, als the design (backgroundcolor and text etc) of the footer.

I think, thats enough for now!

Hope, you understand what I mean!