

Subject: RE: SMU Mindfulness Initiative ReFokus Meditation App / Meeting Time Change?
Date: Monday, 18 May 2015 5:54:34 pm Singapore Standard Time
From: William TOV
To: YEO Cheng Fu, Jochen REB
CC: Benjamin Peter CHIA Sim Sen, LOW Wei Ting, HENG Kok Chin, CHAN Jing Vin, Gareth Shaun NG Wei Long

Hi all,

I am in agreement with most of the functions you propose, however, I have some revisions that I hope are acceptable

1. The reports for the Researcher are nice to have but not crucial. As long as the researcher can download the data via csv, s/he can conduct the analyses of interest. I would make this a fairly low priority feature.
2. A much higher priority feature would be to randomly survey the participant throughout the day (i) a specified number of times and (ii) within a specified periods of time. In the attached slides, these are referred to as Beeper Surveys. They would enable us to evaluate the user's mood outside of meditating. Would this be possible?
3. I am happy to purchase the devices for assessing heart rate. My only request is the device is widely used and not too expensive. This would maximize the possible of users being able to make use of this function.

Looking forward to your thoughts!
Will

William Tov
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From: YEO Cheng Fu [chengfu.yeo.2013@sis.smu.edu.sg]
Sent: Saturday, May 16, 2015 4:55 PM
To: William TOV; Jochen REB
Cc: Benjamin Peter CHIA Sim Sen; LOW Wei Ting; HENG Kok Chin; CHAN Jing Vin; Gareth Shaun NG Wei Long
Subject: Re: SMU Mindfulness Initiative ReFokus Meditation App / Meeting Time Change?

Hi Prof Will and Prof Jochen

Based on our initial meeting in April, following are the functions we are proposing as part of your application. As mentioned during our meeting, a simple create/read/update/delete application will not be able to fulfil IS480's requirements, functions with * are advanced function which will make it more complex as to fulfil the requirements.

However, the smart band/watch idea which we discussed will require the device to be purchased or borrowed (at least 2 units). Also, if we choose to go ahead with the smart band/watch idea, it means we will also be developing a smart watch application for your project. Other ideas to make the application more helpful to you and challenging enough to fulfil the requirements are also welcomed as we are still at the starting stage.

Admin/Researcher

- Create/Update account (if there's more than 1 researcher)
- Create/Delete programme
- Create/Delete sessions (inclusive of session objective and description)
- Upload/Delete podcast
- Create/Update/Delete survey
- Generate report (inclusive of statistics and graphs by conditions (eg. age, gender, etc.))
- Export/Email report generated in a certain format (eg. .csv)

Participant

- Create/Update account (exploring the possibility of signing in using Facebook)
- View programmes
- View/Select sessions
- Download/Delete podcast (session by session in advance)
- Start session
- View session history (date, time, duration, which session/podcast)
- Generate simplified report and graphs (not as extensive as the one admin would see)
- Create/Update/Delete session schedule (with alarm reminder)
- Submit survey

*Pair with smart band/watch via bluetooth

*Monitor heart rate and other health vitals via the smart band/watch

*Send the records from smart band/watch to mobile app via bluetooth

Note: All these will be developed on Android platform (for both smart phone and band/watch)

We can leave the technical issue aside for now and focus on the functions needed :)

Thank you.

Regards

YEO Cheng Fu
School of Information Systems
Singapore Management University

On 8/5/15 4:33 pm, "William TOV" <williamtov@smu.edu.sg> wrote:

Thanks Cheng Fu and all!

Also - I will be away from May 15 to the end of June. However, I should have email access. Perhaps it will be best to communicate by email until July.

-----Original Message-----

From: YEO Cheng Fu [<mailto:chengfu.yeo.2013@sis.smu.edu.sg>]

Sent: Thursday, 7 May, 2015 11:24 PM

To: Jochen REB; William TOV

Cc: Benjamin Peter CHIA Sim Sen; LOW Wei Ting; HENG Kok Chin; CHAN Jing Vin; Gareth Shaun NG Wei Long

Subject: Re: SMU Mindfulness Initiative ReFokus Meditation App / Meeting Time Change?

Dear Prof Will and Jochen

Thank you for your confirmation, we will inform our course coordinator and CC you all in the e-mail.

In addition, we will also like to inform that all our team members will be on internship this summer while preparing for the IS480 project. We foresee that this will affect our biweekly or monthly meeting during this period, which is the gathering and confirming of business requirements stage. It will limit our meeting options to only weekday evenings or weekend.

Meanwhile, we will find out more on what to prepare and how much to prepare for the acceptance in Aug before we start our meeting proper and develop a timeline accordingly.

Regards

YEO Cheng Fu
School of Information Systems
Singapore Management University

On 4/5/15 6:34 am, "Jochen REB" <jreb@smu.edu.sg> wrote:

Hi all,

Exciting news! I look forward to helping this project as much as I can.

Best,
Jochen

-----Original Message-----

From: William TOV

Sent: Sunday, 3 May, 2015 11:12 PM

To: YEO Cheng Fu

Cc: Benjamin Peter CHIA Sim Sen; LOW Wei Ting; HENG Kok Chin; CHAN Jing Vin; Gareth Shaun NG Wei Long; Jochen REB

Subject: RE: SMU Mindfulness Initiative ReFokus Meditation App / Meeting Time Change?

Hi Cheng Fu and all

This is wonderful news!

Yes the project is still open for development. I look forward to hearing what other functions you have in mind--I understand this is part of the requirement for your project. We are definitely open to any ideas that you have to improve the app.

Please let me know if you need any additional information or support--I'll do my best to see what I provide. I am cc'ing Prof Jochen Reb to update him on the project.

Thanks all!
Will

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From: YEO Cheng Fu [chengfu.yeo.2013@sis.smu.edu.sg]

Sent: Friday, May 01, 2015 2:11 PM

To: William TOV

Cc: Benjamin Peter CHIA Sim Sen; LOW Wei Ting; HENG Kok Chin; CHAN Jing Vin; Gareth Shaun NG Wei Long

Subject: Re: SMU Mindfulness Initiative ReFokus Meditation App / Meeting Time Change?

Hi Prof

Thank you for meeting us before our finals a few weeks ago, and our team have decided to take on your project as part of our IS480 (FYP) if it is still available.

In order to fulfil our course requirements, we will also be proposing functions that will further enhance the mobile application.

Kindly let us know if the project is still available before we proceed into the proposal stage and further discussion for the project.

We look forward to hear from you soon and have a great weekend.

Regards

YEO Cheng Fu
School of Information Systems
Singapore Management University

On 10/4/15 11:45 am, "William TOV" <williamtov@smu.edu.sg> wrote:

Hi Cheng Fu

The meeting place is still the same location--the meeting room in SOSS Level 4, near the admin office (behind the glass door).

See you soon!

Will

-----Original Message-----

From: YEO Cheng Fu [<mailto:chengfu.yeo.2013@sis.smu.edu.sg>]

Sent: Friday, 10 April, 2015 10:03 AM

To: William TOV; Jochen REB; Samantha SIM Su Hsien

Cc: Benjamin Peter CHIA Sim Sen; LOW Wei Ting; HENG Kok Chin; CHAN
Jing Vin; Gareth Shaun NG Wei Long
Subject: Re: SMU Mindfulness Initiative ReFokus Meditation App / Meeting Time Change?

Hi Prof

No problem, may we enquire where is the meeting venue?

Regards

YEO Cheng Fu
School of Information Systems
Singapore Management University

On 9/4/15 5:47 pm, "William TOV" <williamtov@smu.edu.sg> wrote:

Thanks Cheng Fu -- apologies to all for the inconvenience!

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From: YEO Cheng Fu [chengfu.yeo.2013@sis.smu.edu.sg]
Sent: Thursday, April 09, 2015 1:26 PM
To: William TOV; Jochen REB; Samantha SIM Su Hsien
Cc: Benjamin Peter CHIA Sim Sen; LOW Wei Ting; HENG Kok Chin; CHAN
Jing Vin; Gareth Shaun NG Wei Long
Subject: Re: SMU Mindfulness Initiative ReFokus Meditation App / Meeting Time Change?

Hi Prof

Tomorrow 12 noon sounds good for the team :)

Regards

YEO Cheng Fu
School of Information Systems
Singapore Management University

From: William TOV
Date: Thursday, 9 April 2015 10:23 am
To: Cheng Fu, Jochen REB, Samantha SIM Su Hsien
Cc: Benjamin Peter CHIA Sim Sen, LOW Wei Ting, HENG Kok Chin, CHAN

Jing Vin, Gareth Shaun NG Wei Long
Subject: RE: SMU Mindfulness Initiative ReFokus Meditation App / Meeting Time Change?

Hi Cheng Fu

So sorry—but it appears that our meeting rooms are booked extensively due to admissions interviews.

I was able to book the room from 12pm-2pm. Would the group members be able to meet at 12pm instead of 11am? Any one hour block during 12pm-2pm is also fine.

Apologies for the late notice and inconvenience!
Will

From: YEO Cheng Fu [<mailto:chengfu.yeo.2013@sis.smu.edu.sg>]
Sent: Friday, 3 April, 2015 5:23 PM
To: William TOV; Jochen REB
Cc: Benjamin Peter CHIA Sim Sen; LOW Wei Ting; HENG Kok Chin; CHAN Jing Vin; Gareth Shaun NG Wei Long
Subject: Re: SMU Mindfulness Initiative ReFokus Meditation App

Hi Prof

We believe Fri, 10-Apr, 11am is good for all of us :) Do you have a venue in mind?

Regards

YEO Cheng Fu
School of Information Systems
Singapore Management University

From: William TOV
Date: Friday, 3 April 2015 1:07 pm
To: Cheng Fu, Jochen REB
Cc: Benjamin Peter CHIA Sim Sen, LOW Wei Ting, HENG Kok Chin, CHAN Jing Vin, Gareth Shaun NG Wei Long
Subject: RE: SMU Mindfulness Initiative ReFokus Meditation App

Hi Cheng Fu

Thanks for your email and interest! I'd be happy to meet with you all to discuss more about the project. We would definitely be open to collecting heart rate data, that is a wonderful suggestion. In terms of resources, we may be able to get some assistance from LiveLabs. But what would probably help is if we meet and discuss what sort of things you might need (based on what we are looking for)-- and we can check with LiveLabs to see if they are willing to provide this support.

Would you all happen to be free on April 10--perhaps at 11am?
Will

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From: YEO Cheng Fu
[chengfu.yeo.2013@sis.smu.edu.sg<<mailto:chengfu.yeo.2013@sis.smu.edu.sg>>]
s
g
]

Sent: Thursday, April 02, 2015 2:02 AM

To: William TOV; Jochen REB

Cc: Benjamin Peter CHIA Sim Sen; LOW Wei Ting; HENG Kok Chin; CHAN
Jing Vin; Gareth Shaun NG Wei Long

Subject: SMU Mindfulness Initiative ReFokus Meditation App Dear
Professors

My team and I have read the proposed IS480 project by you in the project wiki webpage. We would like to find out more on the project requirements, expectations and resources given to the team if selected.

In addition, we are wondering if you all are open to suggestions such as having the practitioner submitting their heart rate or health related details using a smart band/watch after starting meditation to further back up the research work.

It will be great if you can provide us with more details on the project via e-mail/project write up/meet up appointment.

Thank you for your time and we look forward to hear from you soon.

Regards

YEO Cheng Fu
School of Information Systems
Singapore Management University