



Aymeric Zuurhout &lt;aymeric1493@gmail.com&gt;

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## Transportation System

4 messages

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**Tyler Espy** <tpe0002@tigermail.auburn.edu>

Mon, Sep 14, 2015 at 3:20 PM

To: Donte Little <Little.Donte@aidb.state.al.us>

Cc: Aymeric Zuurhout <ajz0003@tigermail.auburn.edu>, Taylor Lucy <tml0003@tigermail.auburn.edu>

Hello Donte!

Just wanted to touch base.

Taylor, Aymeric and I have been reviewing your design specification and have made our first (very simple) prototype. It's a simple front end webpage design. We have a demo set up on our dev sever:

<http://ytbnserver.ddns.net/transportation/index.html>

Couple Notes:

Instead of implementing a calendar design we went with a date selection design for ease of use.

Also we spoke with Matt Fuller in regard to getting server access:

He's basically said we could talk about it when we have a functional model.

We have our own development server for now, so getting access isn't a big deal.

Questions For Next Cycle:

1.) We have a simple date selection system on our front end now. Would you like us to implement a calendar view also? If so we can make this the purpose of next cycle.

2.) You mentioned showing real time car availability as a major concern. Given our first design, do you have any ideas on how you would like this to be displayed? Our idea now is to implement a status bar to the left of the date selector. This would show whether the car is available and if it isn't, the time it is expected to be available and the reason why it is currently unavailable.

3.) If you could we would love to have a sample write up on a basic use scenario. I believe if we could visualize how the paper system works now, we could build a product better suited for you to use.

We'd love your input on what we've done so far, if you have any questions or ideas please email them to me.

Also at the end of every cycle our professor requires a written signature, the form is attached.

**Since a written signature is unrealistic, could you email Dr. Chapman and tell him you've seen our first model?** [chapmro@auburn.edu](mailto:chapmro@auburn.edu)

P.S.

For further communication would you like to continue to include: Shea White, Zoe Rose, and Jennifer Reeves?

Thanks,

Tyler Espy

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**From:** Tyler Espy

**Sent:** Thursday, August 20, 2015 1:48 PM

**To:** Donte Little

**Cc:** Reeves, Jennifer; Aymeric Zuurhout; Taylor Lucy; Rose, Zoe; Shea White

**Subject:** Re: Transportation for visually impaired

Hello Everybody!

Just want to send a quick reminder about our meeting at 2 today. As of right now we only have Shea White's Skype information. If there is anymore people wanting to join the call you can add Aymeric at a.j.p.zuurhout

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**From:** Tyler Espy  
**Sent:** Thursday, August 20, 2015 9:27 AM  
**To:** Donte Little  
**Cc:** Reeves,Jennifer; Aymeric Zuurhout; Taylor Lucy; Rose,Zoe; Shea White  
**Subject:** Re: Transportation for visually impaired

Alright 2 it is!

If ya'll don't mind we've decided Skype would be the easiest way for all of us to connect. If everyone who wants to join could add Aymeric as a contact on Skype he can set up a video group call including you at 2.

If you don't have a current account I set mine up yesterday, its free and they make it pretty easy but if anyone has questions you can contact anyone of us.

**Aymeric's Skype Username:** a.j.p.zuurhout

Contact Information:

**Aymeric Zuurhout**

Phone #: [256-542-8160](tel:256-542-8160)

Email: [ajz0003@auburn.edu](mailto:ajz0003@auburn.edu)

**Taylor Lucy**Phone #: [334-332-0846](tel:334-332-0846)Email: [tml0003@auburn.edu](mailto:tml0003@auburn.edu)**Tyler Espy**Phone #: [256-783-4562](tel:256-783-4562)Email: [tpe0002@auburn.edu](mailto:tpe0002@auburn.edu)

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**From:** Donte Little <[Little.Donte@aidb.state.al.us](mailto:Little.Donte@aidb.state.al.us)>  
**Sent:** Wednesday, August 19, 2015 2:01 PM  
**To:** Tyler Espy  
**Cc:** Reeves,Jennifer; Aymeric Zuurhout; Taylor Lucy; Rose,Zoe; Shea White  
**Subject:** Re: Transportation for visually impaired

Tomorrow at 2 PM will be great. I have included Shea White our transportation director.

***Donte' Little, MBA, M.Ed, MAE***  
*Director, Talladega Regional Center*  
*Alabama Institute for Deaf and Blind*  
*412 Cherry Street | PO Box 698*  
*Talladega, AL 35160*  
*Office: (256) 761-3370*  
*Cell: (334) 329-8212*  
*Auburn University Alumnus*

On Aug 19, 2015, at 1:54 PM, Tyler Espy <[tpe0002@tigermail.auburn.edu](mailto:tpe0002@tigermail.auburn.edu)> wrote:

Tomorrow at 2 would be perfect for all three of us. We'd prefer to use skype if that's okay with ya'll. And if 2 is a bad time for anyone, Aymeric and I can meet anytime after 1, and Taylor may be able to connect via skype from work.

War Eagle!

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**From:** Reeves,Jennifer <[Reeves.Jennifer@aidb.state.al.us](mailto:Reeves.Jennifer@aidb.state.al.us)>  
**Sent:** Wednesday, August 19, 2015 12:29 PM  
**To:** Donte Little; Tyler Espy  
**Cc:** Aymeric Zuurhout; Taylor Lucy; Rose,Zoe  
**Subject:** RE: Transportation for visually impaired

I'm available any time tomorrow or Friday around 1:00 or after up until 4:30. Thanks!

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**From:** Donte Little  
**Sent:** Wednesday, August 19, 2015 12:09 PM  
**To:** Tyler Espy  
**Cc:** Aymeric Zuurhout; Taylor Lucy; Reeves,Jennifer; Rose,Zoe  
**Subject:** RE: Transportation for visually impaired

War Eagle!

I am excited to have you all working on this project with us. I have copied our Case Manager for the Blind, Jennifer Reeves, and her assistant Zoe Rose for their input. I'm not exactly sure of their schedule, but we may be able to arrange this meeting. I'm pretty sure we can get access to WebEx and/or Skype for this meeting.

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**From:** Tyler Espy [<mailto:tpe0002@tigermail.auburn.edu>]  
**Sent:** Wednesday, August 19, 2015 12:00 PM  
**To:** Donte Little  
**Cc:** Aymeric Zuurhout; Taylor Lucy  
**Subject:** Transportation for visually impaired

Hey Mr. Little,

My name is Tyler Espy, I'm part of the Senior Design group assigned to your Transportation for the Visually Impaired application. We're excited to start this project as soon as possible!

While we have the general idea of the application we'd love to get your input on the specific goals you'd like your application to meet. Is there any time you could set aside to meet with us by Friday? Our group has used communication tools such as WebEx and Skype but if you have any other tool you prefer we are open to using it.

Feel Free to contact us at any time!

Contact Information:

**Aymeric Zuurhout**

Phone #: [256-542-8160](tel:256-542-8160)

Email: [ajz0003@auburn.edu](mailto:ajz0003@auburn.edu)

**Taylor Lucy**

Phone #: [334-332-0846](tel:334-332-0846)

Email: [tml0003@auburn.edu](mailto:tml0003@auburn.edu)

**Tyler Espy**

Phone #: [256-783-4562](tel:256-783-4562)

Email: [tpe0002@auburn.edu](mailto:tpe0002@auburn.edu)

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**Donte Little** <Little.Donte@aidb.state.al.us>

Tue, Sep 15, 2015 at 11:31 AM

To: Tyler Espy <tpe0002@tigermail.auburn.edu>

Cc: Aymeric Zuurhout <ajz0003@tigermail.auburn.edu>, Taylor Lucy <tml0003@tigermail.auburn.edu>, Jennifer Reeves <Reeves.Jennifer@aidb.state.al.us>, Shea White <White.Shea@aidb.state.al.us>, Matt Fuller <fuller.matt@aidb.state.al.us>

Greetings all!

I'm out of town and don't have access to a computer to see the full "package". However, this looks promising!

Please include Shea White, Jennifer Reeves, Matt Fuller, and Zoe Rose on future emails.

I would like for us to schedule a time for us all to meet. I think it would be great for the team to know firsthand what we actually do. I'll be back in the office on Thursday.

The others may have suggestions.

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***Auburn University Alumnus***

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**Tyler Espy** <tpe0002@tigermail.auburn.edu>

Wed, Sep 16, 2015 at 10:23 AM

To: Aymeric Zuurhout <ajz0003@tigermail.auburn.edu>, Taylor Lucy <tml0003@tigermail.auburn.edu>

Sent from my iPhone

Begin forwarded message:

**From:** Jennifer Reeves <Reeves.Jennifer@aidb.state.al.us>

**Date:** September 16, 2015 at 10:19:13 AM CDT

**To:** Donte Little <Little.Donte@aidb.state.al.us>, Tyler Espy <tpe0002@tigermail.auburn.edu>

**Cc:** Zoe Rose <Rose.Zoe@aidb.state.al.us>

**Subject:** RE: Transportation System

Zoe and I reviewed the prototype. It looks very good, we like it. Here are a few things that we

noticed that would need to be tweaked. Donte will email your Professor he just wanted me to look at the prototype first. We look forward to seeing you guys and thank you for your assistance. I might not be making a lot of sense so if you have questions or I have confused please let me know. Thanks?

1. We will need a calendar on the open page which we could click the date and see what appointments have been scheduled and which driver and vehicle are being used for the appointments. This would make it easy for us to see which drivers and vehicles are in use and what is available.
2. On the actual appointment sheet on the Disability drop down box needs to have Blind, Low Vision, Deaf, Hard Hearing of Hearing (HOH) and Deaf/Blind as selections.
3. In the Pick Up and Appointment Time slot can we remove the drop down box and allow us to type in the actual time of pick up and appointment time. We have such a wide range of times that we pick up. For example it might be a 9:20 pick for a 9:40 appointment.
4. Instead of have return client we need a yes/no drop down box for New Patient and a yes/no drop down box for assistance with paperwork.
5. We also need a blank on the appointment sheet for the drivers name and another blank for the vehicle name

To answer your questions for next cycle:

1. Yes a calendar would be very beneficial and necessary
2. Real time car and driver availability could go hand and hand with the calendar. If we could click a date and the appointments for that date are listed under the selected date. The way we do it now is we click on the date on Microsoft Outlook and the appointments are listed out beside the specific pick up time. The appointments are color coded according to the color the specific vehicle is labeled. The appointment is labeled as follows: "Zoe Rose for John Smith, Dr. Joiner, Birmingham" Zoe is the driver and John is the client. The car we use is 103 and its colored Green. So we know that car 103 is going to Birmingham to Dr. Joiner's office and Zoe is the Driver and John Smith is the client.
3. Scenario: John Smith calls Zoe or Jennifer and says he need to go to Dr. Jones in Birmingham on 9/30/15 at 10:00 a.m. John provides me with all of his information including emergency contact name and number, pick up address and phone number, appointment time and date, Destination address and phone number, reason for appointment, if he is a new patient or needs assistance with paperwork. We refer to our hard copy (paper) calendar to see if a driver and a vehicle are available for 9/30/15 at 10:00 a.m. If so we write on the paper calendar his name, appointment time, pick up time, pick up location, destination, driver and vehicle. We then go to Microsoft outlook calendar and select the date we need, enter the pick up time, select the vehicle, chose a driver, complete the appointment sheet in the body, print and put sheet in drivers folder to date and initial. The driver dates and initials the sheet and makes a copy for our records.



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**From:** Donte Little  
**Sent:** Wednesday, September 16, 2015 9:21 AM  
**To:** Tyler Espy  
**Cc:** Jennifer Reeves; Shea White; Matt Fuller; Zoe Rose  
**Subject:** Re: Transportation System

Let's meet at the physical address below. Then, we will tour you around our school transportation department.

***Donte' Little, MBA, M.Ed, MAE***

*Director, Talladega Regional Center*

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*412 Cherry Street | PO Box 698*

*Talladega, AL 35160*

*Office: (256) 761-3370*

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*Auburn University Alumnus*

On Sep 16, 2015, at 9:04 AM, Tyler Espy <[tpe0002@tigermail.auburn.edu](mailto:tpe0002@tigermail.auburn.edu)> wrote:

Just met with the team, Thursday at 3:30 is great for us. Where exactly in talladega?

---

**From:** Jennifer Reeves <[Reeves.Jennifer@aidb.state.al.us](mailto:Reeves.Jennifer@aidb.state.al.us)>  
**Sent:** Tuesday, September 15, 2015 1:24 PM  
**To:** Tyler Espy  
**Cc:** Donte Little; Shea White; Matt Fuller; Zoe Rose  
**Subject:** RE: Transportation System

Thursday would be best for me if it is ok with everyone else. If we needed to do

Tuesday I could try and squeeze it in. Thanks!

---

**From:** Tyler Espy [<mailto:tpe0002@tigermail.auburn.edu>]  
**Sent:** Tuesday, September 15, 2015 1:19 PM  
**To:** Jennifer Reeves  
**Cc:** Donte Little; Shea White; Matt Fuller; Zoe Rose  
**Subject:** Re: Transportation System

I think going to talladega would be great for us to see your system first hand. Next Thursday or even Tuesday should be good with Aymeric and I, I know Taylor works every day around three. But we're meeting tomorrow morning, can I get back to you then?

Would either Tuesday or Thursday next week at 3:30 be good times?

Sent from my iPhone

On Sep 15, 2015, at 1:16 PM, Jennifer Reeves <[Reeves.Jennifer@aidb.state.al.us](mailto:Reeves.Jennifer@aidb.state.al.us)> wrote:

I will not be in the office Thursday or Friday. I will be at a conference in Montgomery Thanks!

---

**From:** Donte Little  
**Sent:** Tuesday, September 15, 2015 1:00 PM  
**To:** Tyler Espy  
**Cc:** Shea White; Jennifer Reeves; Matt Fuller; Zoe Rose  
**Subject:** Re: Transportation System

Could you all meet in Talladega around 3:30p?

***Donte' Little, MBA, M.Ed, MAE***  
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On Sep 15, 2015, at 12:38 PM, Tyler Espy  
<[tpe0002@tigermail.auburn.edu](mailto:tpe0002@tigermail.auburn.edu)> wrote:

Okay that sounds great! I believe we are all available after 2 on Thursday. If a time around then is okay with ya'll we could set up another Skype meeting. I'm also free Friday after 2.

Sent from my iPhone  
[Quoted text hidden]

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**Tyler Espy** <[tpe0002@tigermail.auburn.edu](mailto:tpe0002@tigermail.auburn.edu)>  
To: Aymeric Zuurhout <[ajz0003@tigermail.auburn.edu](mailto:ajz0003@tigermail.auburn.edu)>

Mon, Oct 5, 2015 at 12:46 AM

//SIGNED//

Tyler P. Espy, C/3C, AFROTC  
Auburn University/Det 005  
Charlie Flight  
[Tpe0005@tigermail.auburn.edu](mailto:Tpe0005@tigermail.auburn.edu)  
(256) 783-4562

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**From:** Donte Little <[Little.Donte@aidb.state.al.us](mailto:Little.Donte@aidb.state.al.us)>  
**Sent:** Tuesday, September 22, 2015 9:40 PM  
**To:** Tyler Espy  
**Cc:** Jennifer Reeves; Zoe Rose  
**Subject:** Re: Transportation System

Tyler,

I apologize that I haven't had a chance to respond until now. I will try my best to contact your professor regarding the excellency of the team's work. I am very pleased so far. Look forward to meeting with you all on Thursday.

***Donte' Little, MBA, M.Ed, MAE***  
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*Talladega, AL 35160*  
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*Auburn University Alumnus*

On Sep 19, 2015, at 11:34 AM, Tyler Espy <[tpe0002@tigermail.auburn.edu](mailto:tpe0002@tigermail.auburn.edu)> wrote:

Thank you so much Mrs. Reeves, that is exactly what we needed!

I've gone ahead and updated the registration form with your instructions, and we are currently working towards a calendar skeleton.

Calendar may take some time to implement because of all the moving parts but we've brainstormed some idea's and will keep you updated on our progress.

As for the form I'll have Taylor connect the updated version to the server for you to view. If you have any suggestions/ideas regarding any part of the system please don't hesitate to throw them my way.

Also, you may notice I've added some graphics to the newest form, these are really just place holders. I'd love to update new images of your choice. If you have any logo or background you'd like represented please send.

Look forward to Thursday!

Thanks,

-Tyler

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**From:** Jennifer Reeves <[Reeves.Jennifer@aidb.state.al.us](mailto:Reeves.Jennifer@aidb.state.al.us)>  
**Sent:** Wednesday, September 16, 2015 10:19 AM  
**To:** Donte Little; Tyler Espy  
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