

# ScavengerRUs Documentation

Team Members: Abigayle Hays (Dev), Keillor Cogswell (Dev), Yu Lee (Dev), Tyler Waddell (Dev), Jaylen Gresham (PO), John Petrillose (Dev), Logan Rogers (Dev), Noah Cole (Dev), Justin Dubin (SM), Grayson Burke (Dev)

**\*Important notes: When adding your text block please include your name after you finish. You can optionally include the date and time worked for time management.**

**Examples: I found a bug that causes xyz (Abigayle Hays).**

**I found a bug that causes xyz (Abigayle Hays, 03/30/2024).**

**I found a bug that causes xyz (Abigayle Hays, 03/30/2024 @ 4:00pm).**

**Documentation standards:**

**Source Control:**

There will be four branches each sprint: main, dev, sprint #, and sprint # - feature branch.

**Main:** The main branch will not be touched till the release of the product

**Dev:** The Dev branch is the branch of the current state of our project throughout the sprints

**Dev-Sprint#:** The sprint # for example the first sprint branch will be called Sprint 1. This branch should be created before a sprint begins. The sprint branch will be the dev's way to check for any merger conflicts and defects that come with any mergers. Also, each Sprint branch will not be deleted as it is a version of the product, and it gives the team a fallback version of the product.

**Sprint#-DevName-Feature:** This branch is for each dev to create a branch from Dev-Sprint# branch to create features. **(Yu Lee, 3/30/2024)**

**EX:** Sprint3-JohnDoe-AddedComment

**Backlog standards (Abigayle Hays, 04/01/2024):**

User Story:

Test

Acceptance Criteria:

Test

**Bug reporting:**

Please go to the link below this line to report any bugs you find.

<https://docs.google.com/document/d/16wdE3R6KxcMuXavgcvTouUMVWZXI-phl7pj0l5QcbZ8/edit?usp=sharing>

(Tyler Waddell, 3/30/2024)

**Test-Cases & Design:**

**Link:** [test-cases\\_design.docx](#) (Abigayle Hays, 04-15-2024)

**Problems faced:**

School and program errors.

**Personal thoughts:**

**dev-abigayle-sprint1-comment:** I created a branch and made test comment (Abigayle Hays, 04/01/2024).

Support for vtext.com is ending and another service may be required. During testing today some messages were sent, and some were not, this caused the service may be flagging as spam and tossing the message. And will be unreliable in the future (Abigayle Hays, 04/09/2024).

Updated the program from .NET 6 to .NET 8 and updated NuGet Packages (Abigayle Hays, 04/09/2024)

May need more research and testing.

**Resources:**

<https://www.smscomparison.com/gateway/email-to-sms/vtext-not-working/>

<https://community.verizon.com/t5/Verizon-Messages/Email-to-Text-vtext-com-Not-Working/td-p/1244449#:~:text=Finally%20was%20told%20that%20the,former%20%40VTEXT.com%20service>

(Yu Lee, 4/10/2024)

**Documentation:** [How to Create Hunt](#)

(Keillor Cogswell, 4/10/2024)

**Viewing Task List:**

Log in as admin

Go to admin portal

Click "manage hunts/tasks"

Click "manage all tasks"

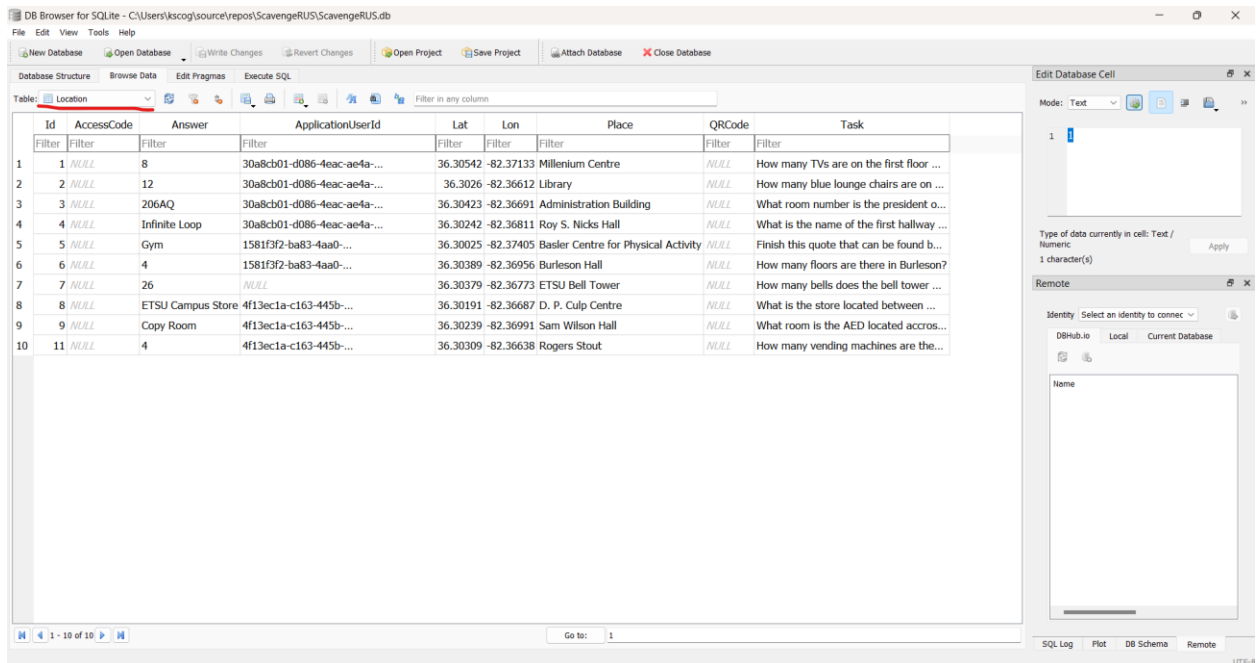
From there, tasks can be added, edited, or deleted at one's discretion.

Alternatively, click on "view hunt" on a particular hunt, and then "manage tasks" (as an admin) to assign tasks to or remove tasks from a hunt.

Where it is being outputted: Locations/Index

Where it is being saved: Database file (ScavengeRUS.db) under the "Locations" table

Database view of task list:



Id	AccessCode	Answer	ApplicationUserId	Lat	Lon	Place	QRCode	Task
1	NULL	8	30a8cb01-d086-4eac-ae4a-...	36.30542	-82.37133	Millenium Centre	NULL	How many TVs are on the first floor ...
2	NULL	12	30a8cb01-d086-4eac-ae4a-...	36.3026	-82.36612	Library	NULL	How many blue lounge chairs are on ...
3	NULL	206AQ	30a8cb01-d086-4eac-ae4a-...	36.30423	-82.36691	Administration Building	NULL	What room number is the president o...
4	NULL	Infinite Loop	30a8cb01-d086-4eac-ae4a-...	36.30242	-82.36811	Roy S. Nicks Hall	NULL	What is the name of the first hallway ...
5	NULL	Gym	1581f3f2-ba83-4aa0-...	36.30025	-82.37405	Basler Centre for Physical Activity	NULL	Finish this quote that can be found b...
6	NULL	4	1581f3f2-ba83-4aa0-...	36.30389	-82.36956	Burleson Hall	NULL	How many floors are there in Burleson?
7	NULL	26	NULL	36.30379	-82.36773	ETSU Bell Tower	NULL	How many bells does the bell tower ...
8	NULL	ETSU Campus Store	4f13ec1a-c163-445b-...	36.30191	-82.36687	D. P. Culp Centre	NULL	What is the store located between ...
9	NULL	Copy Room	4f13ec1a-c163-445b-...	36.30239	-82.36991	Sam Wilson Hall	NULL	What room is the AED located accros...
10	NULL	4	4f13ec1a-c163-445b-...	36.30309	-82.36638	Rogers Stout	NULL	How many vending machines are the...

Visual step-by-step process for frontend view of task list.

## Active Users

[Create New User](#) | [Batch Create Users](#) | [Manage Hunts/Tasks](#)

Search:  Filter

Email	Name	PhoneNumber	Roles	Registered Hunt	Carrier	
waltonca@etsu.edu	Chase Walton	4235713075	Admin		BoostMobile	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
crawfordm1@etsu.edu	Micah Crawford	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
leea06@etsu.edu	Amanda Lee	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
dorrisa@etsu.edu	Andrew Dorris	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
hamiltonaj@etsu.edu	Austin Hamilton	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
calhounc1@etsu.edu	Christian Calhoun	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
kaferle@etsu.edu	Elliot Kaferle	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Whitelawl@etsu.edu	Liam Whitelaw	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
meadepa1@etsu.edu	Payne Meade	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Dixonv@etsu.edu	Victoria Dixon	1112223333	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
test@test.com	Test User	999999999	Player	something	ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
kinserv@etsu.edu	William Kinser	3455677890	Admin		ATT	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>

## Displaying all hunts

[Create New Hunt](#) | [Manage All Tasks](#) | [Back to Admin Portal](#)

CreationDate	Title	Start Date/Time	End Date/Time	Time Remaining	Players	Tasks	
1/1/0001 12:00:00 AM	something	11/13/2022 9:04:00 PM	11/13/2022 10:05:00 PM	Ended	1	8	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
1/1/0001 12:00:00 AM	Test Hunt2	11/7/2022 5:46:00 PM	11/9/2022 5:46:00 PM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
1/1/0001 12:00:00 AM	hunt_test	4/4/2023 10:08:00 AM	4/29/2023 10:09:00 AM	Ended	1	4	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
1/1/0001 12:00:00 AM	somehunt	4/5/2023 10:53:00 PM	4/22/2023 10:53:00 PM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
4/5/2023 10:55:48 PM	asd	4/13/2023 10:55:00 PM	4/21/2023 10:55:00 PM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
4/5/2023 10:58:19 PM	hunt_test	4/6/2023 10:58:00 PM	4/29/2023 10:58:00 PM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
11/27/2023 11:12:26 AM	Cool Hunt	11/27/2023 11:10:00 AM	11/30/2023 11:10:00 AM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
11/27/2023 12:04:12 PM	TestInvitationHunt	11/27/2023 12:03:00 PM	11/30/2023 12:03:00 PM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
11/27/2023 1:52:08 PM	Invitation Test with no user	11/27/2023 1:51:00 PM	12/1/2023 1:51:00 PM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
11/27/2023 1:55:14 PM	This Got No User or Code	11/27/2023 1:53:00 PM	11/30/2023 1:53:00 PM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
11/27/2023 2:00:31 PM	CSS Testing	12/4/2023 1:56:00 PM	12/8/2023 1:56:00 PM	Ended	1	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>
11/27/2023 2:02:34 PM	incorrect css testing	11/27/2023 2:02:00 PM	11/30/2023 2:02:00 PM	Ended	0	0	<a href="#">Edit</a>   <a href="#">View Hunt</a>   <a href="#">Delete Hunt</a>

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https://localhost:7143/locations

ScavengeRUs

Hello Chase Walton! Admin Portal Logout

## All Tasks

[Create new task](#) | [Back to hunts](#)

Place	Task	Answer	
Millenium Centre	How many TVs are on the first floor hallways?	8	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Library	How many blue lounge chairs are on the first floor?	12	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Administration Building	What room number is the president of ETSU's office?	206AQ	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Roy S. Nicks Hall	What is the name of the first hallway on the fourth floor when coming in from the doors closest to the pride walk?	Infinite Loop	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Basler Centre for Physical Activity	Finish this quote that can be found by the windows by court 4, "Every body is a ___ body."	Gym	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Burleson Hall	How many floors are there in Burleson?	4	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
ETSU Bell Tower	How many bells does the bell tower have?	26	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
D. P. Culp Centre	What is the store located between Starbucks and the BucMart called?	ETSU Campus Store	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Sam Wilson Hall	What room is the AED located accross from? -Hint: it says on the outside glass doors.	Copy Room	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>
Rogers Stout	How many vending machines are there on the first floor?	4	<a href="#">Edit</a>   <a href="#">Details</a>   <a href="#">Delete</a>

[random-order-list\\_documentation.docx](#) (Abigayle Hays, 04/22/2024).

Incremental list documentation [incremental-list\\_documentation.docx](#) (Abigayle Hays, 04/22/2024).

## Users.csv -

Please change the users in this csv file to your team members information.

You need this information: FirstName, LastName, PhoneNumber, Email, Carrier

## Incremental List

Documentation for implementing incremental display of tasks for Buchunt users.

The tasks are presented to the user via the ViewTasks.cshtml

Starting at line 110 with the foreach loop and the list view for users starting at line 139 with the else statement.

Different routes for implementation:

1. Build off of the AJAX integration in the unimplemented location tracking code. Utilizing AJAX to send a JSON pull to display a new task when the old task is marked as complete.

[https://www.w3schools.com/xml/ajax\\_intro.asp](https://www.w3schools.com/xml/ajax_intro.asp)

<https://learn.microsoft.com/en-us/aspnet/mvc/overview/older-versions-1/contact-manager/iteration-7-add-ajax-functionality-cs>

2. Javascript can be added to the site.js file to hide all but one task and the current implementation already places completed tasks at the bottom of the list so in theory when the first, and only displayed task is marked at completed it should cycle to the bottom and the next uncompleted task will be displayed.