**User Story 7.1: Code Documentation** (SEGI-50)

User Story 7.2: Design Document (SEGI-51)

# [SEGI-53] Task 7.1.1: Document Code to Explain Functionality and Usage Created: 01/Jul/24 Updated: 01/Jul/24 Resolved:

01/Jul/24

Status:	Done
Project:	Software Engineering for Geoinformatics
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	User Story 7.1: Code Documentation

Type:	Subtask	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i000bb:			
Sprint:	SEGI Sprint 1			

. [SEGI-52] Task 7.2.	1: Write Design Document Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24
Status:	Done
Project:	Software Engineering for Geoinformatics
Components:	None

Components: None

Affects versions: None

Fix versions: None

Parent: User Story 7.2: Design Document

Туре:	Subtask	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None	·		
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i000b3:			
Sprint:	SEGI Sprint 1			

0 0 0

### Epic 7: Documentation (SEGI-49)

[SEGI-51] User Story 7.2: Design Document Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24

Status:	Done
Project:	Software Engineering for Geoinformatics

Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Epic 7: Documentation

Type:	Story	Priority:	Medium
Reporter:	Cullen Sayegh	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Sub-tasks:	Key	Summary	Туре	Status	Assignee
	SEGI-52	Task 7.2.1: Write Design	Subtask	Done	
		Document			
Rank:	0 i000av:				
Sprint:	SEGI Sprint 1				
	'				
		* * *			

## Epic 7: Documentation (SEGI-49)

# [SEGI-50] User Story 7.1: Code Documentation Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24

Status:	Done
Project:	Software Engineering for Geoinformatics
Components:	None
Affects versions:	None
Fix versions:	None
Parent:	Epic 7: Documentation

Type:	Story	Priority:	Medium
Reporter:	Cullen Sayegh	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Sub-tasks:	Key	Summary	Туре	Status	Assignee
	SEGI-53	Task 7.1.1: Document Code to Explain	Subtask	Done	
Rank:	0 i000an:	0 i000an:			
Sprint:	SEGI Sprint 1				

[SEGI-49] Epic 7: Documentation Created: 01/Jul/24 Updated: 01/Jul/24 Due: 01/Jul/24 Resolved: 01/Jul/24		
Status:	Done	
Project:	Software Engineering for Geoinformatics	
Components:	None	
Affects versions:	None	

Fix versions:	None			
Туре:	Epic	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
	<u>'</u>			
Rank:	0 i000af:			
Start date:	18/Jun/24			
Sprint:	SEGI Sprint 1			

User Story 6.2: Integration	(SEGI-47)			
[SEGI-48] Task 6	5.2.1: Test Integration of A	API Data Fetching and Data	base Insertion Created: 01/Jul/24 Updated: 01/Jul/	
Status:	To Do			
Project:	Software Engineering for Geoinformatics			
Components:	None			
Affects versions:	None			
Fix versions:	None			
Parent:	User Story 6.2: Integration Te	sting		
	<u>'</u>			
Туре:	Subtask	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Unresolved	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i000a7:			
Sprint:				

Epic 6: Testing (SEGI-44)	r Story 6.2: Integration Tag	ting Created: 01/Jul/24 Updated: 01/Jul/24	Developed 04/1/104
Status:	Done Done	ting Created: 01/Jul/24 Opdated: 01/Jul/24	Resolved: U1/Juli/24
Project:	Software Engineering for Geo	pinformatics	
Components:	None		
Affects versions:	None		
Fix versions:	None		
Parent:	Epic 6: Testing		
	'		
Туре:	Story	Priority:	Medium
Reporter:	Cullen Sayegh	Assignee:	Unassigned
Resolution:	Done	Votes:	0

Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Sub-tasks:	Key	Summary	Туре	Status	Assignee
	SEGI-48	Task 6.2.1: Test Integration of API D	Subtask	To Do	
Rank:	0 i0009z:				
Sprint:					
		* * *			

Status:	Done			
Project:	Software Engineering for Geoinformatics			
Components:	None			
Affects versions:	None			
Fix versions:	None			
Parent:	User Story 6.1: Unit Testing			
Туре:	Subtask	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i0009r:			
Sprint:	SEGI Sprint 1			

Epic 6: Testing (SEGI-44)				
SEGI-45] User S	tory 6.1: Unit Testing creat	ed: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Ju	/24	
Status:	Done			
Project:	Software Engineering for Geoinformatics			
Components:	None			
Affects versions:	None			
Fix versions:	None			
Parent:	Epic 6: Testing			
Type:	Story	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None		'	
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified	
Σ Time Spent:	Not Specified	Time Spent:	Not Specified	

Σ Original Estimate:	Not Specified	Origina	al estimate:	Not Specified	d
Sub-tasks:	Key	Summary	Туре	Status	Assignee
	SEGI-46	Task 6.1: Write Unit Tests for Each F	Subtask	Done	
Rank:	0 i0009j:				
Sprint:	SEGI Sprint 1				

Status:	Done					
Project:	Software Engineering for Geoinformatics					
Components:	None					
Affects versions:	None					
Fix versions:	None					
	<u>'</u>					
Туре:	Epic	Priority:	Medium			
Reporter:	Cullen Sayegh	Assignee:	Unassigned			
Resolution:	Done Votes: 0					
Labels:	None					
Remaining Estimate:	Not Specified					
Time Spent:	Not Specified					
Original estimate:	Not Specified					
Rank:	0 i0009b:					
Start date:	19/Jun/24					
Sprint:	SEGI Sprint 1					

		ity and handle insertion erro	
Status:	Done		
Project:	Software Engineering for Ge	eoinformatics	
Components:	None		
Affects versions:	None		
ix versions:	None		
Parent:	5.2 Database Insertion Valid	ation	
	'		
ype:	Subtask	Priority:	Medium
Reporter:	Cullen Sayegh	Assignee:	Unassigned
Resolution:	Done	Votes:	0
abels:	None		
Remaining Estimate:	Not Specified		
ime Spent:	Not Specified		
Original estimate:	Not Specified		
Rank:	0 i00093:		
Sprint:			

Status:	Done					
Project:	Software Engine	Software Engineering for Geoinformatics				
Components:	None					
Affects versions:	None					
Fix versions:	None					
Parent:	Epic 5: Error Ha	indling and Validation				
Type:	Story			ity:	Medium	
Reporter:	Cullen Sayegh		Assig	jnee:	Unassigned	
Resolution:	Done	Done		<b>:</b> :	0	
Labels:	None	None				
Σ Remaining Estimate:	Not Specified		Rema	aining Estimate:	Not Specified	d
Σ Time Spent:	Not Specified T		Time	Spent:	Not Specified	d
Σ Original Estimate:	Not Specified		Origi	nal estimate:	Not Specified	d
Sub-tasks:	Key	Summary		Туре	Status	Assignee
	SEGI-43	Task 5.2.1: Ensur	e data	Subtask	Done	
Rank:	0 i0008v:					
Sprint:						
		4				
		*				

Status:	To Do			
Project:	Software Engineering for Geo	informatics		
Components:	None			
Affects versions:	None			
Fix versions:	None			
Parent:	5.1 API Response Validation			
Туре:	Subtask	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Unresolved	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i0008n:			
Sprint:				

Epic 5: Error Handling and Validation (SEGI-39) [SEGI-40] 5.1 API Response Validation Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24 Status: Project: Software Engineering for Geoinformatics Components: None Affects versions: None Fix versions: None Parent: Epic 5: Error Handling and Validation Type: Story **Priority:** Medium Reporter: Cullen Sayegh Assignee: Unassigned Resolution: Done Votes: 0 Labels: None Σ Remaining Estimate: Remaining Estimate: Not Specified Not Specified Σ Time Spent: Not Specified Time Spent: Not Specified Σ Original Estimate: Not Specified Original estimate: Not Specified Sub-tasks: Key Summary Type Status Assignee SEGI-41 Task 5.1: Implement checks Subtask To Do to validat... Rank: 0|i0008f: Sprint:

Status:	Done			
Project:	Software Engineering for Geoinformatics			
Components:	None			
Affects versions:	None			
Fix versions:	None			
		l		
Туре:	Epic	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i00087:			
Start date:	29/May/24			
Sprint:	SEGI Sprint 1			

4

User Story 1.2: Ins	ert Data into Comuni Table (SEGI-32)
ե [SEGI-38] <b>Т</b> а	ask 1.2.3: Convert and insert data into the table. Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24
Status:	Done
Project:	Software Engineering for Geoinformatics

Components:	None				
Affects versions:	None				
Fix versions:	None				
Parent:	User Story 1.2: Insert Data into Comuni Table				
Туре:	Subtask	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i0007z:				

	1.2.2: Fetch comuni boun	dary data using OSM created	01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24	
Status:	Done	and y distance downing of own consumer	Oncome: Operation of the state	
Project:	Software Engineering for Geoinformatics			
Components:	None			
Affects versions:	None			
Fix versions:	None			
Parent:	User Story 1.2: Insert Data into Comuni Table			
Туре:	Subtask	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i0007r:			
Sprint:				

·	Data into Comuni Table (SEGI-32)	late for Forthis Decree				
Status:	Done	ata for Emilia-Romagna. Created	: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24			
Project:	Software Engineering for G	Software Engineering for Geoinformatics				
Components:	None	None				
Affects versions:	None					
Fix versions:	None					
Parent:	User Story 1.2: Insert Data	into Comuni Table				
	·					
Type:	Subtask	Priority:	Medium			

Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i0007j:			
Sprint:				

	Boiling and oxfoodic	a full clion to create a table	2. Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24		
Status:	Done				
Project:	Software Engineering for Geoinformatics				
Components:	None				
Affects versions:	None				
Fix versions:	None				
Parent:	User Story 1.1: Create a Database Table for Comuni Data				
Туре:	Subtask	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i0007b:				
Sprint:					

User Story 1.1: Create a	Database Table for Comuni Data	3 (SEGI-31)				
<sup>↓</sup> [SEGI-34] Task 1	.1.2: Establish a databas	e connection. Created: 01/Jul/24 U	pdated: 01/Jul/24 Resolved: 01/Jul/24			
Status:	Done	Done				
Project:	Software Engineering for Geo	Software Engineering for Geoinformatics				
Components:	None	None				
Affects versions:	None	None				
Fix versions:	None	None				
Parent:	User Story 1.1: Create a Data	User Story 1.1: Create a Database Table for Comuni Data				
Туре:	Subtask	Priority:	Medium			
Reporter:	Cullen Sayegh	Assignee:	Unassigned			
Resolution:	Done	Votes:	0			
Labels:	None					
Remaining Estimate:	Not Specified					
Time Spent:	Not Specified					
Original estimate:	Not Specified					

Rank:	0 i00073:
Sprint:	
	* * *

" ISEGL331 Tack 1	1.1: Import necessary lik	<b>Draries.</b> Created: 01/Jul/24 Updated: 0 <sup>-</sup>	/hd/04 Pasahvadi 04/hd/04		
Status:	Done Done	orealed: 01/Jul/24 Opdaled: 0	/Juli/24 Resolved: 01/Juli/24		
Project:	Software Engineering for Geoinformatics				
Components:	None				
Affects versions:	None				
Fix versions:	None				
Parent:	User Story 1.1: Create a Database Table for Comuni Data				
Туре:	Subtask	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i0006v:				
Sprint:					

Status:	Done			
Project:	Software Engineering for Geo	informatics		
Components:	None			
Affects versions:	None			
Fix versions:	None			
Parent:	Epic 1: Database Management and Data Insertion			
Туре:	Story	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified	
Time Spent:	Not Specified	Time Spent:	Not Specified	
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified	

050			Туре	Status	Assignee
SEG	GI-36	Task 1.2.1: Fetch boundary	Subtask	Done	
	C	data for E			
SEG	GI-37	Task 1.2.2: Fetch comuni	Subtask	Done	
	k	ooundary dat			

Epic 1: Database Management and Data Insertion (SEGI-30)

	SEGI-38	Task 1.2.3: Convert and insert data i	Subtask	Done	
Rank:	0 i0006n:				
Sprint:					
		0 0 0	·		

Status:	Done	Done				
Project:	Software Engine	ering for Geoinformatics				
Components:	None					
Affects versions:	None					
Fix versions:	None					
Parent:	Epic 1: Database Management and Data Insertion					
Type:	Story	Pr	riority:		Medium	
Reporter:	Cullen Sayegh		ssignee		Unassigned	
Resolution:	, ,		otes:	·	0	
Labels:	None		J.C3.			
Σ Remaining Estimate:	Not Specified		emainir	ining Estimate: Not Specified		d
Σ Time Spent:	Not Specified	Ti	Time Spent:		Not Specifie	d
Σ Original Estimate:	Not Specified	Oi	Original estimate:		Not Specified	
Sub-tasks:	Key	Summary	T	уре	Status	Assignee
	SEGI-33	Task 1.1.1: Import neces libraries.	ssary S	Subtask	Done	
	SEGI-34	Task 1.1.2: Establish a database conn	S	Subtask	Done	
	SEGI-35	Task 1.1.3: Define and execute a func		Subtask	Done	
Rank:	0 i0006f:					
Sprint:						

[SEGI-30] Epic 1: C	atabase Management a	nd Data Insertion Created: 01/Jul	/24 Updated: 01/Jul/24 Due: 05/Jun/24 Resolved: 01/Jul/24		
Status:	Done				
Project:	Software Engineering for Geoinformatics				
Components:	None				
Affects versions:	None				
Fix versions:	None				
	'				
Туре:	Epic	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None	·	·		
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				

0 0 0

Rank:	0 hzzzzz:
Sprint:	SEGI Sprint 1
	* * *

Status:	Done				
Project:	Software Engineering for Geoinformatics				
Components:	None				
Affects versions:	None				
Fix versions:	None				
Parent:	User Story 4.1: Update UI Ba	ased on User Interaction			
Type:	Subtask	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i0005z:				
Sprint:					

#### User Story 4.1: Update UI Based on User Interaction (SEGI-25) [SEGI-28] Task 4.1.3: Update combined histogram based on selected comuni. Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24 Status: Done Project: Software Engineering for Geoinformatics Components: None Affects versions: None Fix versions: None Parent: User Story 4.1: Update UI Based on User Interaction Type: Subtask **Priority:** Medium Reporter: Cullen Sayegh Assignee: Unassigned Resolution: Done Votes: Labels: None Remaining Estimate: Not Specified Time Spent: Not Specified Original estimate: Not Specified Rank: 0|i0005r: Sprint: 0 0 0

SEGI-271 Task	4.1.2: Update built area o	data table based on selecte	d comuni. Created: 01/Jul/24 Updated: 01/Jul/24 Resolved		
01/Jul/24	'		·		
Status:	Done				
Project:	Software Engineering for Geoinformatics				
Components:	None				
Affects versions:	None				
Fix versions:	None				
Parent:	User Story 4.1: Update UI B	ased on User Interaction			
Type:	Subtask	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i0005j:				
Sprint:					

#### User Story 4.1: Update UI Based on User Interaction (SEGI-25) [SEGI-26] Task 4.1.1: Update demographic data table based on selected comuni. Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24 Status: Done Project: Software Engineering for Geoinformatics Components: None Affects versions: None Fix versions: None Parent: User Story 4.1: Update UI Based on User Interaction Type: Subtask **Priority:** Medium Reporter: Cullen Sayegh Assignee: Unassigned Resolution: Done Votes: Labels: None Remaining Estimate: Not Specified Time Spent: Not Specified Original estimate: Not Specified Rank: 0|i0005b: Sprint: 0 0 0

Status:	Done	Done				
Project:	Software Engineering for Geoinformatics					
Components:	None					
Affects versions:	None					
Fix versions:	None					
Parent:	Epic 4: Callbacks and Intera	ctivity				
	·					
Туре:	Story	Priority:	Medium			
Reporter:	Cullen Savegh	Assignee:	Unassigned			

Story	Priority:	Medium
Cullen Sayegh	Assignee:	Unassigned
Done	Votes:	0
None		
Not Specified	Remaining Estimate:	Not Specified
Not Specified	Time Spent:	Not Specified
Not Specified	Original estimate:	Not Specified
	Cullen Sayegh  Done  None  Not Specified  Not Specified	Cullen Sayegh  Done  Votes:  None  Not Specified  Remaining Estimate:  Not Specified  Time Spent:

Sub-tasks:	Key	Summary	Туре	Status	Assignee
	SEGI-26	Task 4.1.1: Update demographic data t	Subtask	Done	
	SEGI-27	Task 4.1.2: Update built area data ta	Subtask	Done	
	SEGI-28	Task 4.1.3: Update combined histogram	Subtask	Done	
	SEGI-29	Task 4.1.4: Update map with selected	Subtask	Done	
Rank:	0 i00053:	<u>'</u>		'	'
Sprint:					

Status:	Done				
Project:	Software Engineering for Geoinformatics				
Components:	None				
Affects versions:	None				
Fix versions:	None				
Type	Enio	Drioritus	Medium		
Type:	Epic	Priority:			
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i0004v:				
Sprint:	SEGI Sprint 1				

SEGI-23] Task 3.2.2: Add a histogram to display combined indicators. Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24 Status: Project: Software Engineering for Geoinformatics Components: None Affects versions: None Fix versions: None Parent: User Story 3.2: Build Right Panel for Map and Plot Display Type: Subtask Priority: Medium Reporter: Cullen Sayegh Assignee: Unassigned Votes: Resolution: 0 Done Labels: None Remaining Estimate: Not Specified Time Spent: Not Specified Original estimate: Not Specified Rank: 0|i0004n: Sprint: 0 0 0

#### User Story 3.2: Build Right Panel for Map and Plot Display (SEGI-21) [SEGI-22] Task 3.2.1: Add a map component to display selected comuni. Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24 Status: Done Project: Software Engineering for Geoinformatics Components: None Affects versions: None Fix versions: None Parent: User Story 3.2: Build Right Panel for Map and Plot Display Type: Subtask Priority: Medium Reporter: Cullen Sayegh Assignee: Unassigned Resolution: Votes: Done 0 Labels: None Remaining Estimate: Not Specified Time Spent: Not Specified Original estimate: Not Specified 0li0004f: Rank: Sprint:

# Epic 3: UI Layout and Component Building (SEGI-2) [SEGI-21] User Story 3.2: Build Right Panel for Map and Plot Display Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24 Status: Done Project: Software Engineering for Geoinformatics Components: None Affects versions: None

Fix versions:	None						
Parent:	Epic 3: UI Layout and Compon	Epic 3: UI Layout and Component Building					
Type:	Story	Priority:	Medium				
Reporter:	Cullen Sayegh	Assignee:	Unassigned				
Resolution:	Done	Votes:	0				
Labels:	None						
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified				
Σ Time Spent:	Not Specified	Time Spent:	Not Specified				
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified				

Sub-tasks:	Key	Summary	Туре	Status	Assignee
	SEGI-22	Task 3.2.1: Add a map component to di	Subtask	Done	
	SEGI-23	Task 3.2.2: Add a histogram to displa	Subtask	Done	
Rank:	0 i00047:				
Sprint:					

Status:	Done			
Project:	Software Engineering for Geo	pinformatics		
Components:	None			
Affects versions:	None			
Fix versions:	None			
Parent:	User Story 3.1: Build Left Panel for Comune Selection and Data Display			
T	Cultarile	Dui suite e	Ma divers	
Type:	Subtask	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i0003z:			
Sprint:				

User Story 3.1: Build L	eft Panel for Comune Selection and Data Display (SEGI-17)
SEGI-19] Task	3.1.2: Build a table to display demographic data. Created: 01/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24
Status:	Done
Project:	Software Engineering for Geoinformatics
Components:	None
Affects versions:	None
Fix versions:	None

Parent:	User Story 3.1: Build Left Panel for Comune Selection and Data Display				
Type:	Subtask	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i0003r:				
Sprint:					
		* * *			

ISFGI-181 Task 3	R 1 1: Build a checklist for	comune selection created: 01	/Jul/24 Updated: 01/Jul/24 Resolved: 01/Jul/24		
Status:	Done	Octivities Scientific Created. 01/	Juli 24 Opualeu. 01/Juli 24 Resolveu. 01/Juli 24		
Project:	Software Engineering for Geo	pinformatics			
Components:	None				
Affects versions:	None				
Fix versions:	None				
Parent:	User Story 3.1: Build Left Panel for Comune Selection and Data Display				
Туре:	Subtask	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None	·			
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i0003j:				
Sprint:					

	Component Building (SEGI-2)	ol for Comune Selection and	Data Display Created: 01/Jul/24 Updated: 01/Jul/24
Resolved: 01/Jul/24	Story 3.1. Build Left Faile	inor Comune Selection and	Data Display Created: 01/Jul/24 Opdated: 01/Jul/24
Status:	Done		
Project:	Software Engineering for Geo	pinformatics	
Components:	None		
Affects versions:	None		
Fix versions:	None		
Parent:	Epic 3: UI Layout and Compo	onent Building	
Type:	Story	Priority:	Medium
Reporter:	Cullen Sayegh	Assignee:	Unassigned
Resolution:	Done	Votes:	0

Labels:	None		
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified
Σ Time Spent:	Not Specified	Time Spent:	Not Specified
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified

Sub-tasks:	Key	Summary	Туре	Status	Assignee
	SEGI-18	Task 3.1.1: Build a checklist for com	Subtask	Done	
	SEGI-19	Task 3.1.2: Build a table to display	Subtask	Done	
	SEGI-20	Task 3.1.3: Build a table to display	Subtask	Done	
Rank:	0 i0003b:				
Sprint:					

Status:	Done	Created: 01/Jul/24 Updated: 01/Jul/24 Resol	VOG. 0 17041/2 1	
Project:	Software Engineering for Geo	pinformatics		
Components:	None			
Affects versions:	None			
Fix versions:	None			
Parent:	User Story 2.1: Fetch and Prepare Data for Display			
Type:	Subtask	Priority:	Medium	
Reporter:	Cullen Sayegh	Assignee:	Unassigned	
Resolution:	Done	Votes:	0	
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i0001r:			
Sprint:				

·	and Prepare Data for Display (SE	das DataFrame. Created: 01/Jul/24 I	Jpdated: 01/Jul/24 Resolved: 01/Jul/24
Status:	Done		
Project:	Software Engineering for G	Geoinformatics	
Components:	None		
Affects versions:	None		
Fix versions:	None		
Parent:	User Story 2.1: Fetch and	Prepare Data for Display	
	·		
Type:	Subtask	Priority:	Medium
Reporter:	Cullen Sayegh	Assignee:	Unassigned

Resolution:	Done	Vote	es:	0
Labels:	None			
Remaining Estimate:	Not Specified			
Time Spent:	Not Specified			
Original estimate:	Not Specified			
Rank:	0 i0001j:			
Sprint:				
		• • • •	>	

a for Display (SEGI-7)			
e Flask API Create	ed: 01/Jul/24 Updated: 01/Jul/24 Resolve	d: 01/Jul/24	
	54. 6 1/64/12 1 Opadioa. 6 1/64/12 1 1/656/14	d. 0 170di/21	
Engineering for Geoinf	formatics		
User Story 2.1: Fetch and Prepare Data for Display			
	Priority:	Medium	
regh regh	Assignee:	Unassigned	
	Votes:	0	
ied			
ied			
ied			
	A A A		
		* * *	

Epic 2: Data Fetching and	Preparation (SEGI-6)				
SEGI-71 User Sto	ory 2.1: Fetch and Prepa	re Data for Display Created: 01/Jul/24	Updated: 01/Jul/24 Resolved: 01/Jul/24		
Status:	Done	1 7			
Project:	Software Engineering for Geo	informatics			
Components:	None				
Affects versions:	None				
Fix versions:	None				
Parent:	Epic 2: Data Fetching and Preparation				
Туре:	Story	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Σ Remaining Estimate:	Not Specified	Remaining Estimate:	Not Specified		
Σ Time Spent:	Not Specified	Time Spent:	Not Specified		
Σ Original Estimate:	Not Specified	Original estimate:	Not Specified		

Sub-tasks:	Key	Summary	Туре	Status	Assignee	
	SEGI-8	Fetch data from the Flask API	Subtask	Done		
	SEGI-9	Convert fetched data to a pandas Data	Subtask	Done		
	SEGI-10	Extract list of comune names.	Subtask	Done		
Rank:	O i00013:					
Sprint:						

Status:	Done					
Project:	Software Engineering for Geoinformatics					
Components:	None					
Affects versions:	None					
Fix versions:	None					
	'					
Туре:	Epic	Priority:	Medium			
Reporter:	Cullen Sayegh	Assignee:	Unassigned			
Resolution:	Done	Votes:	0			
Labels:	None					
Remaining Estimate:	Not Specified					
Time Spent:	Not Specified					
Original estimate:	Not Specified					
Rank:	0 i00003:					
Start date:	03/Jun/24					
Issue color:	purple					
Sprint:	SEGI Sprint 1					

Status:	Done				
Project:	Software Engineering for Geoinformatics				
Components:	None				
Affects versions:	None				
Fix versions:	None				
Туре:	Epic	Priority:	Medium		
Reporter:	Cullen Sayegh	Assignee:	Unassigned		
Resolution:	Done	Votes:	0		
Labels:	None				
Remaining Estimate:	Not Specified				
Time Spent:	Not Specified				
Original estimate:	Not Specified				
Rank:	0 i00007:				
Start date:	01/Jul/24				
Issue color:	purple				

Sprint:	SEGI Sprint 1
	* * *

Generated at Mon Jul 01 18:00:11 UTC 2024 by Cullen Sayegh using Jira 1001.0.0-SNAPSHOT#100258-rev:833c862035c95dfd06630df3a0343e58c5e3a93e.