

# Final project Self-assessment report

Team: 21127072 - 21127738

GitHub repo URL: <https://github.com/21127738Tbngoc/Bitis>

## TEAM INFORMATION

Student ID	Full name	Git account	Contribution	Contribution %	Expected total points	Final total points
21127072	Nguyen Huu Khanh	nhkhanh21	Database design Backend development Publish to public host	50%	8.0	
21127738	Tran Bao Ngoc	21127738Tbngoc	UI/UX design Frontend development Demo video & reports	50%	8.0	

## FEATURE LIST

Students must input minus points to every uncompleted feature in the SE column.

ID	Features	Grade			Notes
		Points	SE <sup>1</sup>	TR <sup>2</sup>	
1	Overall requirements				
	Database design	-1	1		
	Database mock data	-1	1		
	Website layout	-1	1		At least two layouts for customer and admin websites
	Website architect	-3	3		Based on MVC. With a clear separation of concerns.
	Document	-1	1		
	Demo video	-5	5		
	Publish to public hosts	-1	1		
	Development progress is record in Github	-7	7		
2	Guest features				

<sup>1</sup> Self evaluation<sup>2</sup> Teacher Review

ID	Features	Grade			Notes
		Points	SE <sup>1</sup>	TR <sup>2</sup>	
	Home page	-0.25	0.25		Layout and content of the home page
	View list of products	-0.25	0.25		
	Filter products by				Combination of theses below criteria
	<ul style="list-style-type: none"> <li>Product name</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>Category</li> </ul>	-0.25	0.25		By gender, style, and color
	<ul style="list-style-type: none"> <li>Price</li> </ul>	-0.25	0.25		Price range input
	Sort product by price, creation time, ...	-0.25	0.25		Sort by name: A-Z or Z-A Sort by price: Ascending, descending Sort by time: Newest, Oldest
	Product paging	-0.25	0.25		Pagination in Shop page
	AJAX product paging	-0.25	0.25		
	View product details	-0.25	0.25		
	<ul style="list-style-type: none"> <li>Show related products</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>View list of product reviews</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>Add a new product review</li> </ul>	-0.25	0.25		Only logged in users can add reviews
	<ul style="list-style-type: none"> <li>AJAX paging product review</li> </ul>	-0.25	-0.25		
	Shopping cart				
	<ul style="list-style-type: none"> <li>Add a product to the Cart</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>View products in the Cart</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>AJAX update the product count in the Cart</li> </ul>	-0.25	0		Must update the corresponding cart prices
<b>3</b>	<b>Authentication and authorization</b>				
	Use a popular authentication library	-1	1		Passport
	Registration	-0.25	0.25		
	<ul style="list-style-type: none"> <li>Verify user input: password complexity, full name, ...</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>AJAX checking username/email availability</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>Account activation by email</li> </ul>	-0.25	0		
	Social Sign up/Sign In	-0.25	0.25		Google or Facebook

ID	Features	Grade			Notes
		Points	SE <sup>1</sup>	TR <sup>2</sup>	
	Login to the website	-0.25	0.25		
	Authorize website features	-0.25	0.25		
	Forgot password by email	-0.25	0.1		
<b>4</b>	<b>Feature for logged in users</b>				
	Update user profile	-0.25	0		
	<ul style="list-style-type: none"> <li>Verify user input</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>Update the user's avatar</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>Update password</li> </ul>	-0.25	0		The user must input old password to update new password
	Checkout and payment		0		
	<ul style="list-style-type: none"> <li>Bind the shopping cart to the user when login</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>Input shipping details</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>Process payment</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>View order list and status</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>View order details</li> </ul>	-0.25	0		
<b>5</b>	<b>Administration features</b>				
	Update your admin profile	-0.25	0		
	View account list	-0.25	0.25		Account: customer, admin
	<ul style="list-style-type: none"> <li>Filter account by name, email</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>Sort account by name, email, registration time, ...</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>AJAX paging account list</li> </ul>	-0.25	0		
	View account details	-0.25	0		
	Ban/unban an account	-0.25	0		Cannot ban your own account
	Manage product categories, manufacturer	-0.25	0.25		
	View product list	-0.25	0.25		

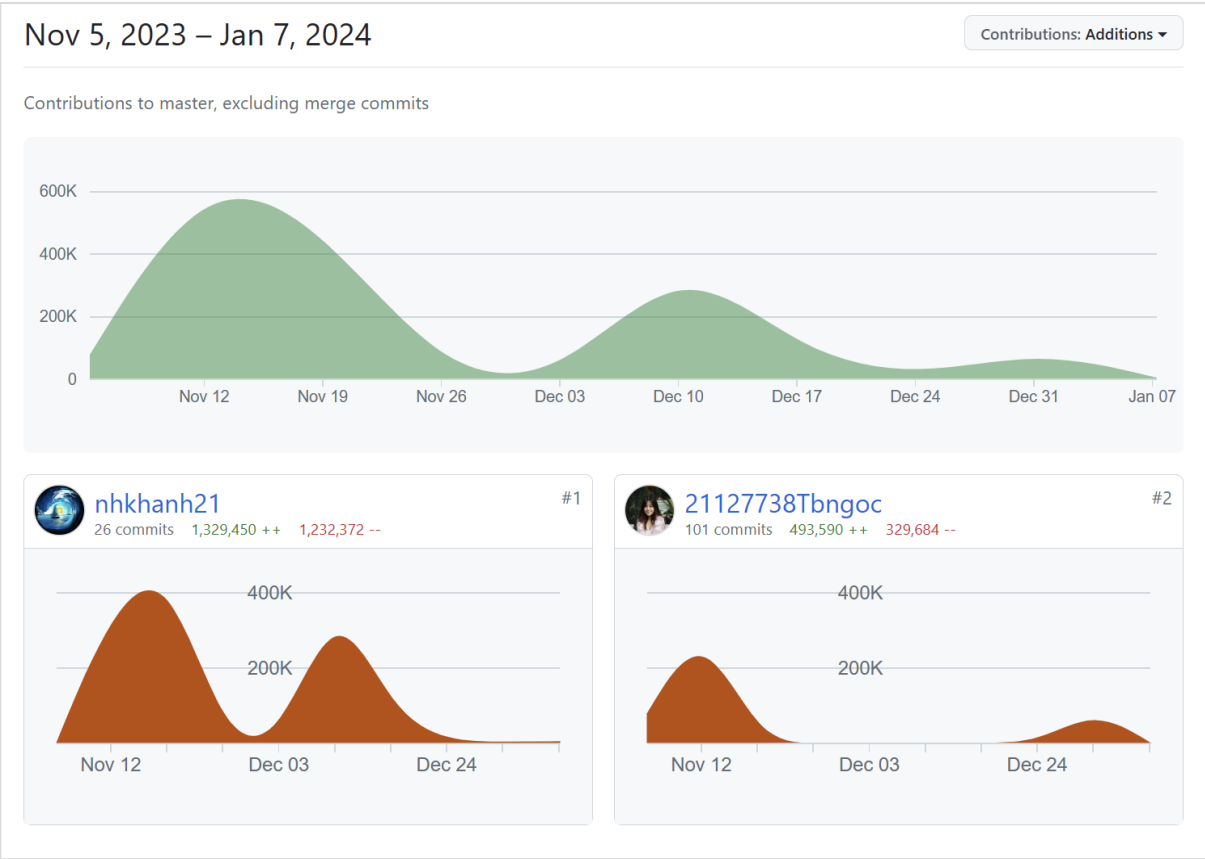
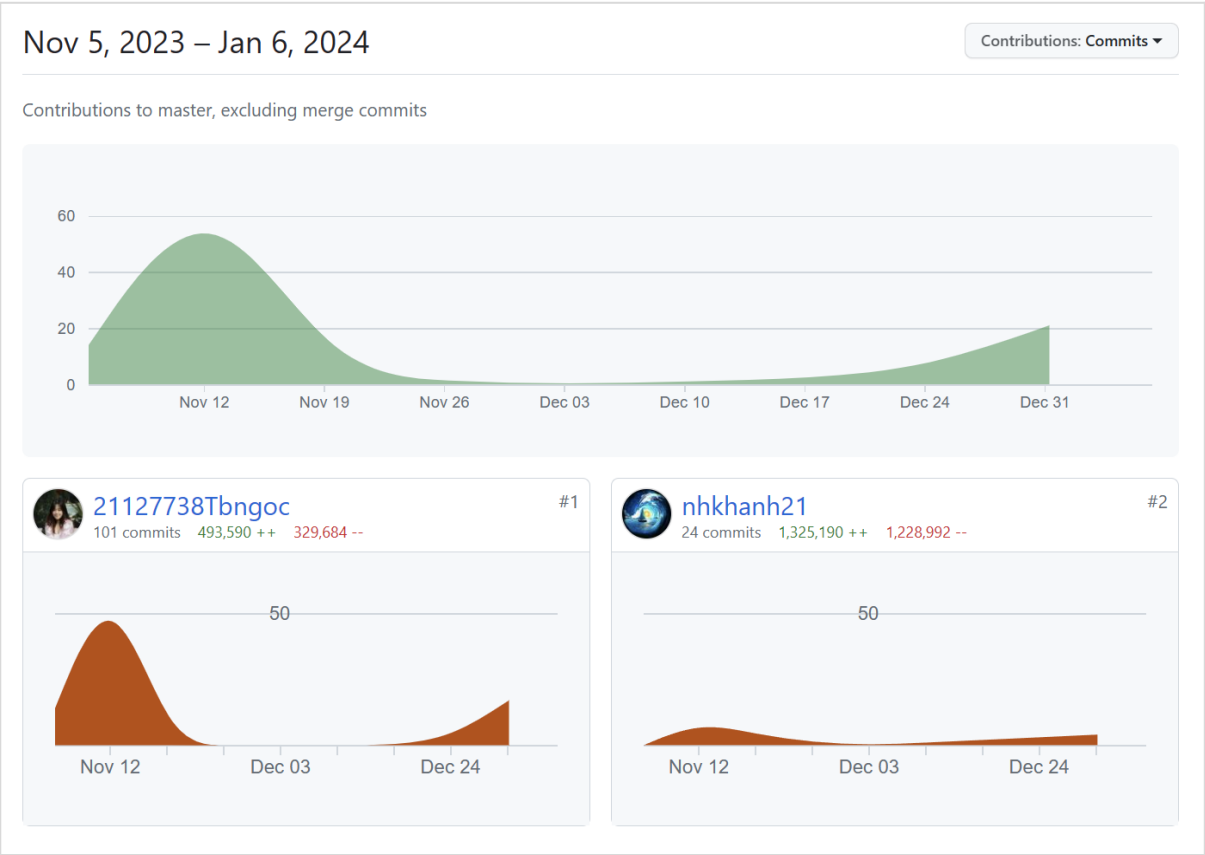
ID	Features	Grade			Notes
		Points	SE <sup>1</sup>	TR <sup>2</sup>	
	<ul style="list-style-type: none"> <li>Filter product by name, category, manufacturer</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>Sort product by creation time, price, total purchase</li> </ul>	-0.25	0		
	<ul style="list-style-type: none"> <li>AJAX paging product list</li> </ul>	-0.25	0		
	Create a new product	-0.25	0.25		
	<ul style="list-style-type: none"> <li>Upload multiple product photos</li> </ul>	-0.5	0.25		
	<ul style="list-style-type: none"> <li>Add product to a specific category, manufacturer, ...</li> </ul>	-0.25	0.25		
	<ul style="list-style-type: none"> <li>Specify product status</li> </ul>	-0.25	0.25		On stock, Out of stock, suspend, ...
	<ul style="list-style-type: none"> <li>Verify user input</li> </ul>	-0.25	0		
	Update a product	-0.25	0.1		
	<ul style="list-style-type: none"> <li>Add, remove product photos</li> </ul>	-0.25	0.1		
	<ul style="list-style-type: none"> <li>Change product category, manufacturer, ...</li> </ul>	-0.25	0.1		
	<ul style="list-style-type: none"> <li>Update product status</li> </ul>	-0.25	0.1		On stock, Out of stock, suspend, ...
	<ul style="list-style-type: none"> <li>Verify user input</li> </ul>	-0.25	0		
	Customer's orders				
	<ul style="list-style-type: none"> <li>View list of orders sorted by order creation time</li> </ul>	-0.25	0.1		
	<ul style="list-style-type: none"> <li>Filter order by status</li> </ul>	-0.25	0.1		
	<ul style="list-style-type: none"> <li>View order details</li> </ul>	-0.25	0.1		
	<ul style="list-style-type: none"> <li>Update order status</li> </ul>	-0.25			
	Reports				
	<ul style="list-style-type: none"> <li>View revenue report in time range: day, week, month, ...</li> </ul>	-0.25	0		

ID	Features	Grade			Notes
		Points	SE <sup>1</sup>	TR <sup>2</sup>	
	<ul style="list-style-type: none"> <li>View top revenue by product in time range: day, week, month</li> </ul>	-0.25	0		
<b>6</b>	<b>Advanced features</b>				
	Payment system integration	1			Integrate sandbox system of Momo, VNPay, PayPal, ...
	Use a search engine library	0.5			Elasticsearch, Angolia, ...
	Use memory cache to boost website performance	0.25			Redis, Memcache
	Analyze and track user actions	0.25			Google Analytics, Google Tag Manager, Microsoft Clarity
	Show interactive chart in reports	0.25			
	Dockerize your project	0.5			
	CI/CD	0.5			
	List all other advanced features that your team has done...				

GIT HISTORY

Contributors


Screenshot contribution graph of your team in Github





## Commits

Screenshot commits of your project

### Commits


 master


 All users

 All time


Commits on Jan 6, 2024


change colors in addproduct.hbs

 21127738Tbngoc committed 3 hours ago - ✓ 3 / 3


13ac39a  <>


Merge branch 'master' of <https://github.com/21127738Tbngoc/Bitis>

 21127738Tbngoc committed 5 hours ago


e022b7e  <>


add related product (partials)

 21127738Tbngoc committed 5 hours ago


b69620e  <>


conflict sort.hbs

 nhkhanh21 committed 5 hours ago - ✓ 3 / 3


130a713  <>


ajax querying and pagination in propress

 nhkhanh21 committed 5 hours ago


934d26a  <>


add upload files in add\_product.hbs for admin

 21127738Tbngoc committed 9 hours ago


a670ab9  <>


edit sort.hbs

 21127738Tbngoc committed 9 hours ago - ✓ 3 / 3


72787d6  <>


Merge branch 'master' of <https://github.com/21127738Tbngoc/Bitis>

 21127738Tbngoc committed yesterday


a2f2a83  <>


pagination

 nhkhanh21 committed yesterday - ✓ 3 / 3


dae9b35  <>


init add\_product.hbs

 21127738Tbngoc committed yesterday


75d9359  <>


Merge branch 'master' of <https://github.com/21127738Tbngoc/Bitis>

 21127738Tbngoc committed yesterday - ✓ 3 / 3

1e6a30b  <>

update detail hbs

 21127738Tbngoc committed yesterday

d7ba986  <>

Commits on Jan 5, 2024