



CENG-322 TEAM PROJECT

Team Name: Hermes Logistics

Project Name: PetasosExpress

Team Number: 1

Team Members:

- Illia Myrza Popov (n01421791) - Distance and GPS sensors
- Ahmad Aljawish (n01375348) - Balance Sensor
- William Margalik (n01479878) - Motor Sensor
- Dylan Ashton (n01442206) - Proximity Sensor



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Members Info and Participation:

Name	ID	GitHub ID	Signature	Effort
Illia Popov	n01421791	IlliaPopov1791		100%
Ahmad Aljawish	n01375348	AhmadAljawish5348		100%
Dylan Ashton	n01442206	DylanAshton2206		100%
William Margalik	n01479878	WilliamMargalik9878		100%

GitHub Repository Links:

GitHub Repository: <https://github.com/IlliaPopov1791/PetasosExpress>

The screenshot shows the GitHub repository page for 'PetasosExpress'. The repository is private and has 1 branch and 0 tags. The master branch is selected. There are 159 commits by IlliaPopov1791. The commits are listed below:

File / Commit Message	Description	Time Ago
Docs	PetasosExpress 0.70 (Feedback Commit): Small changes based on feedb...	last month
app	PetasosExpress 1.45 (Notification Commit & Bug fixes): Notification d...	6 minutes ago
gradle/wrapper	PetasosExpress 0.0 (Pre Commit): Initial build of the project. App ha...	2 months ago
.gitignore	comment changes to gitignore	2 months ago
README.md	PetasosExpress 0.55 (added description to README.md added progress ...)	last month
build.gradle.kts	PetasosExpress 0.53 (Login Commit): Now login reaches FireStore DataB...	last month
gradle.properties	PetasosExpress 0.0 (Pre Commit): Initial build of the project. App ha...	2 months ago
gradlew	PetasosExpress 0.0 (Pre Commit): Initial build of the project. App ha...	2 months ago
gradlew.bat	PetasosExpress 0.0 (Pre Commit): Initial build of the project. App ha...	2 months ago
settings.gradle.kts	PetasosExpress 0.0 (Pre Commit): Initial build of the project. App ha...	2 months ago

GitHub Invitation Confirmation:

Repository Invites of Software Project and Hardware Production professors, and all team members (Taken by IlliaPopov1791):



Hermes Logistics: PetasosExpress Deliverable V

<input type="checkbox"/>		Ahmad Aljawish Ahmadaljawish5348 • Collaborator	Remove
<input type="checkbox"/>		DylanAshton2206 Collaborator	Remove
<input type="checkbox"/>		Hak11 haki11 • Collaborator	Remove
<input type="checkbox"/>		krismedri Collaborator	Remove
<input type="checkbox"/>		WilliamMargalik9878 wmargalik • Collaborator	Remove

Created account in the DB with requested credentials:

Admin Credential:

Email: aaa@bbb.com Password: Admin101!

Authentication

Users Sign-in method Templates Usage Settings Extensions

Search by email address, phone number or user UID					Add user	...
Identifier	Providers	Created	Signed in	User UID		
illiahumberpo...	G...	9 Oc...	2 De...	wpgiesLYPBVTIfcU...		
aaa@bbb.com	✉	12 N...	1 De...	jmcOxQ45WJUJP1...		

Cloud Firestore

Data Rules Indexes Usage Extensions

Protect your Cloud Firestore resources from abuse, such as billing fraud or phishing Configure App Check X

Panel view Query builder

More in Google Cloud ▾

userInfo > aaa@bbb.com

(default)	userInfo	aaa@bbb.com
+ Start collection	+ Add document	+ Start collection
PetasosRecord	AhmadAdmin@humber.ca	+ Add field
feedbackRecord	Dylinger2002@gmail.com	email: "aaa@bbb.com"
goods	aaa@bbb.com	firstName: "Haki"
userInfo	abc@gmail.com	lastName: "Shariff"
	illia.popov@humber.ca	phone: 108086600
	wmargalik@gmail.com	

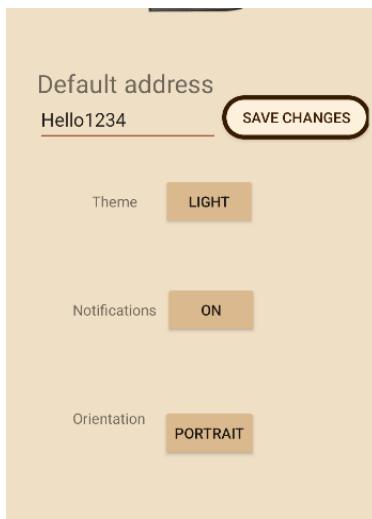


Changes based on feedback:

1. Added text to the image button to make it easier for users to understand what each button does.



2. Hardcoded text was removed (`Toast.makeText(LoginScreen.this, "Email field is empty", Toast.LENGTH_SHORT).show();` and other places).
3. The default address now saves only when user clicks “Save Changes” button:





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Submission to Google Play

App has been submitted to google play on 05/12/2023

Dashboard

PetasosExpress
ca.hermeslogistics.itservices.petasosexpress · [View on Google Play](#)

Update status
In review · [Go to publishing overview](#)

Production
Active · 0 active devices · 1 country/region

First time it was rejected 08/12/2023:

App rejected

Your recent app submission has been rejected for not adhering to the Google Play Developer Programme Policies. We've sent more information to the account owner's email address. Address any issues and make sure that your app meets all policy requirements before resubmitting.

[Go to Policy status](#) · Learn more

Issue was resolved and the App was resubmitted again.

Publishing:

i Your recent app updates have been published – Users should see these changes immediately, but this can occasionally take longer

15 Dec

App was published and available to download on the evening of 15 December 2023.

Google Play Games Apps Movies & TV Books Children

Search ? ⓘ

PetasosExpress

Varyzis

1+ Downloads Everyone

Install Share Add to wishlist

This app is available for your device

App support

Raspberry Pi S20563

Raspberry Pi \$26.63 Quantity: 0

Install

Share

Add to wishlist

App support

Raspberry Pi S20563

Raspberry Pi \$26.63 Quantity: 0



Downloads and reviews (From Google Play Console):

Reviews

Read and respond to reviews that users have left for your app on Google Play. [Show more](#)

Default Google Play rating [?](#)

5 ★

Users [?](#)

5

Ratings with reviews

5



Illia Popov • 16 Dec 2023, 00:50 • 0 0

Device: [Samsung Galaxy S20 FE 5G](#) Device language: English App version code: 1 App version name: 1.0 Android version: [Android 13 \(SDK 33\)](#)

★★★★★

Good app overall

Reply

0 / 350



riham allaham • 15 Dec 2023, 23:58 • 0 0

Device: [Samsung Galaxy S22 Ultra](#) Device language: English App version code: 1 App version name: 1.0 Android version: [Android 13 \(SDK 33\)](#)

★★★★★

The app delivers an exceptional experience with flawless functionality and intuitive design, truly deserving a 5-star rating.

For some reason reviews are not shown in the Play Store yet (Also download count is showing 1+). Searches on the internet showed that sometimes it takes time or they are not shown because algorithms don't see them as "Relevant". so I use screenshots from people who downloaded the app and left ratings to show reviews:



Illia Popov

⋮

★★★★★

16 December 2023

Good app overall



dylan ashton

⋮

★★★★★

December 16, 2023

changed my whole life for the better



Hermes Logistics: PetasosExpress Deliverable V

r

riham allaham

★★★★★ 2023-12-15

:

The app delivers an exceptional experience with flawless functionality and intuitive design, truly deserving a 5-star ...

[Edit your review](#)



PetasosExpress

Varyzis

Uninstall

Open

Your review

K

Ken Dhani

★★★★★ 2023-12-16

:

The app's user-friendly interface greatly simplifies navigation, and I'm particularly impressed by the extensive range of features it offers. The flow of the app is not only seamless but also truly remarkable, enhancing the overall user experience.🔥

[Edit your review](#)



 PetasosExpress
Varyzis

[Uninstall](#) [Open](#)

Your review

 avindra seepersaud
★★★★★ 2023-12-16 

Overall, I find this app to be exceptionally well-designed. Its ease of use stands out, thanks to a user-friendly interface. The plethora of features it includes is both useful and well-integrated, contributing to an outstandingly smooth and engaging user experience.

[Edit your review](#)



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Google Play Link:

Link:

<https://play.google.com/store/apps/details?id=ca.hermeslogistics.itservices.petasosexpress>

The screenshot shows the Google Play Store listing for the PetasosExpress app. At the top, there's a navigation bar with categories: Games, Apps (highlighted in green), Movies & TV, Books, Children, a search icon, a help icon, and a user profile icon. Below the navigation is the app's title, "PetasosExpress", in large bold letters, followed by the developer name, "Varyzis". To the right is a large, rounded square icon featuring the Hermes winged horse logo. Underneath the title, it says "1+ Downloads" and "Everyone". A green button labeled "Install on more devices" is visible. Below the button, a note says "This app is available for your device". There are five smaller screenshots showing different features of the app: a home screen with circular icons, a speedometer-like screen with "Distance: 0.65 m" and "Motor Speed: RPM: 14.00", a map view, a detailed delivery route screen with stops and addresses, and a product details screen for a "Raspberry Pi SC0563" with a price of "\$36.63" and a quantity selector.

Data safety →

Safety starts with understanding how developers collect and share your data. Data privacy and security practices may vary based on your use, region and age. The developer provided this information and may update it over time.