Artyom Jhangiryan Teacher: Henrik Gardishyan

ArFinance

App for managing personal finances



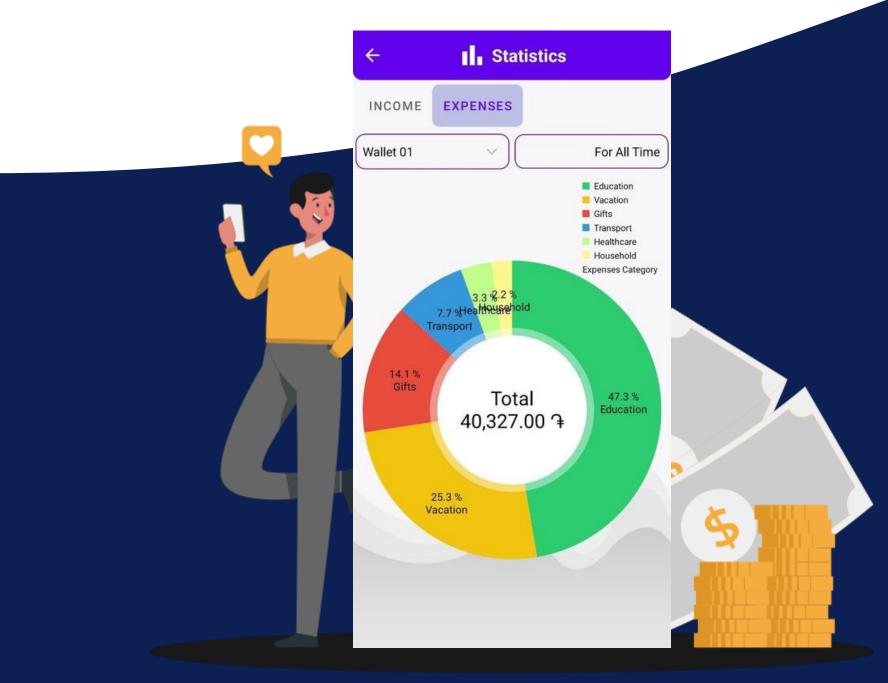
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Introduction

An app enables efficient management of personal finances effortlessly helping users to keep track of their finances and achieve their financial goals.

ArFinance Features



A clean and modern user interface provides a user-friendly experience.



Enables multiple profiles for different family members.



Scheduler

The automated transaction feature allows users to set up payments on a specified schedule.



Image recognition technology identifies check amounts quickly and accurately.



Multiple Profiles

Recognition



Alternative apps

- Budget App Expense Tracker
- **Expenless! Money Manager**

- Money Manager Expense & Budget Monefy - Budget & Expenses app

Their MAJOR DISADVANTAGES are that they do not support Multiple Currencies and image recognition.









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Demo mode
Registration
Verification
User profile

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LOGIN

Welcome to ArFinance

CONTINUE WITHOUT LOGIN

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Authentication

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Dashboard arfinance22@yandex.com

Income Receipts by wallets and categories

Expenses Expenses by wallets and categories

> **Statistics** Statistics, reports and chart

Wallets Vallets, Currencies and Balance

Categories Categories of income and expenses

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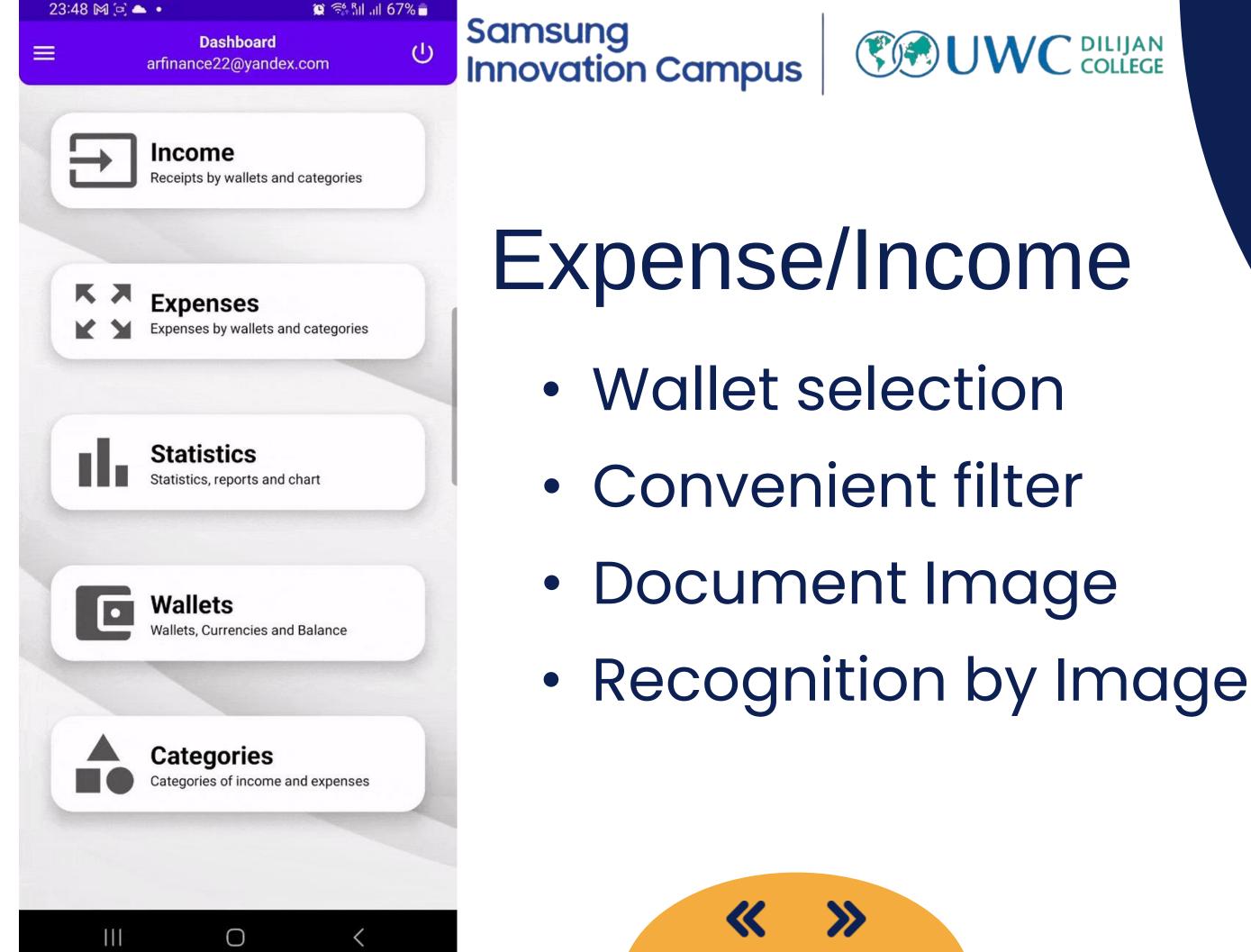
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Wallets & Categories Unlimited quantity Usage counters Various currencies

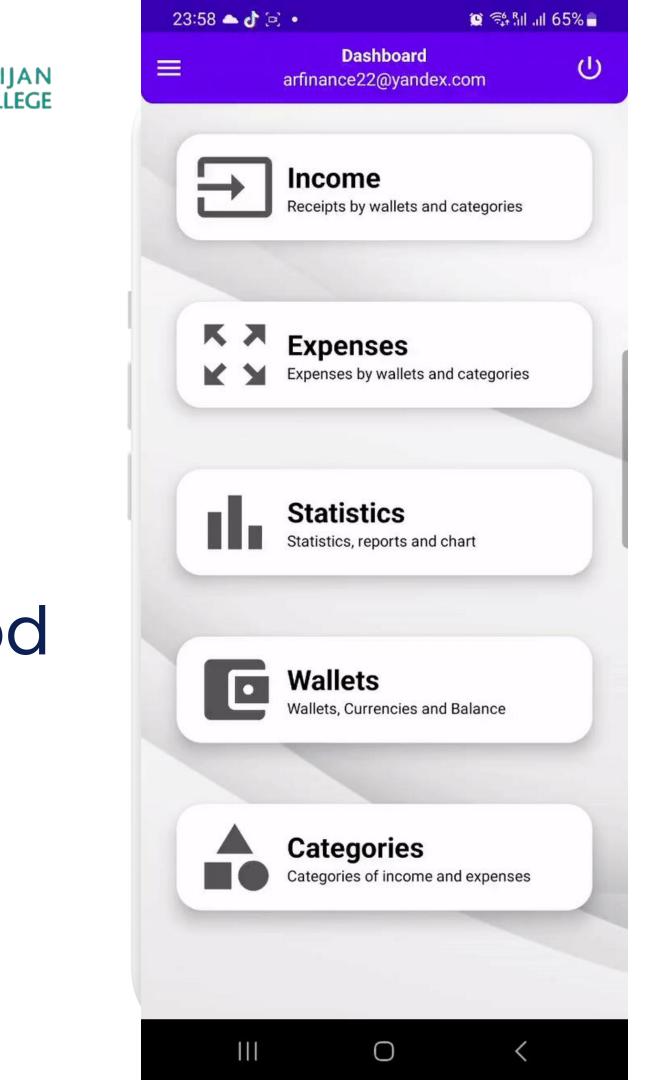
- Balance





Statistics

- Statistics by wallets
- Statistics for the period
- Advanced chart



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Income Receipts by wallets and categories

Expenses Expenses by wallets and categories

Statistics, reports and chart

Statistics

Schedule

Automation of data entry

Notifications

Wallets Wallets, Currencies and Balance



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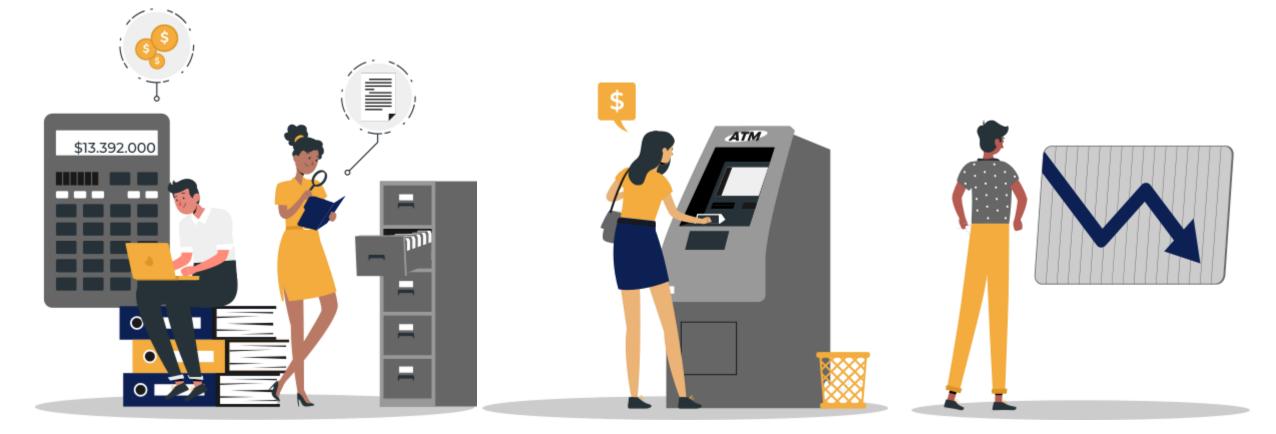
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Future plans

- Send a notification when there is a lack of finances in a wallet
- Add a scheduler to the server, as currently it is implemented in android.
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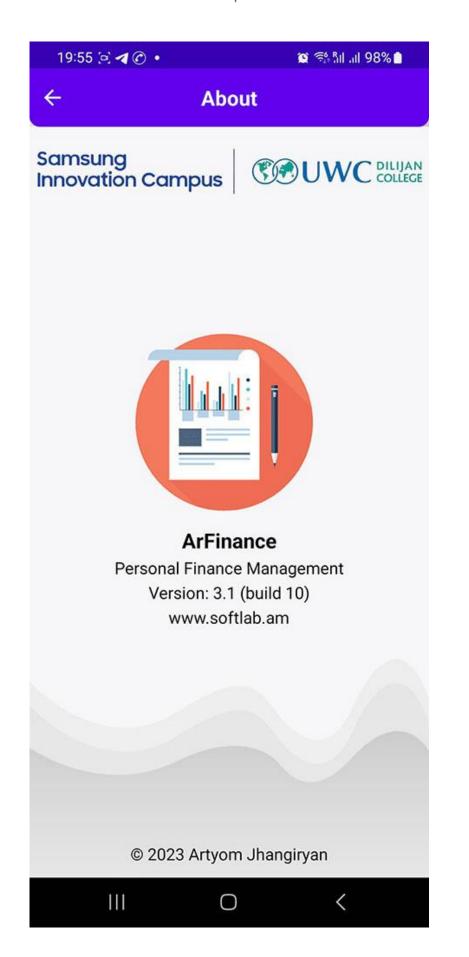






Implement armenian text recognition and automatic category selection based on ML Allocate a database server in local country Set data encryption





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Conclusion

Overall, ArFinance is a versatile app that provides a modern user interface and customizable features. With ArFinance, users can take control of their finances and achieve their financial goals competently.



Thank you!

Do you have any questions?

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