

Project: Currency converter

Team name: Name Not Found

Team members/roles:

Dominykas Repovas – Architect, Critic, Exhibitor.

Ignas Časas – Builder, Designer, Facilitator.

Project description:

Our team will develop a Currency converter application, built using java. We will utilize an online database to fetch the latest conversion rates. This will ensure that users have access to the most up-to-date exchange rates. The primary aim of this project is to provide users with an intuitive platform for converting between different currencies. Users will be able to input a specific amount and select their desired source and target currencies, receiving real-time conversions. Additionally, if we have spare time, some additional features and functions will be added to enhance the user experience.

Programming language: Java.

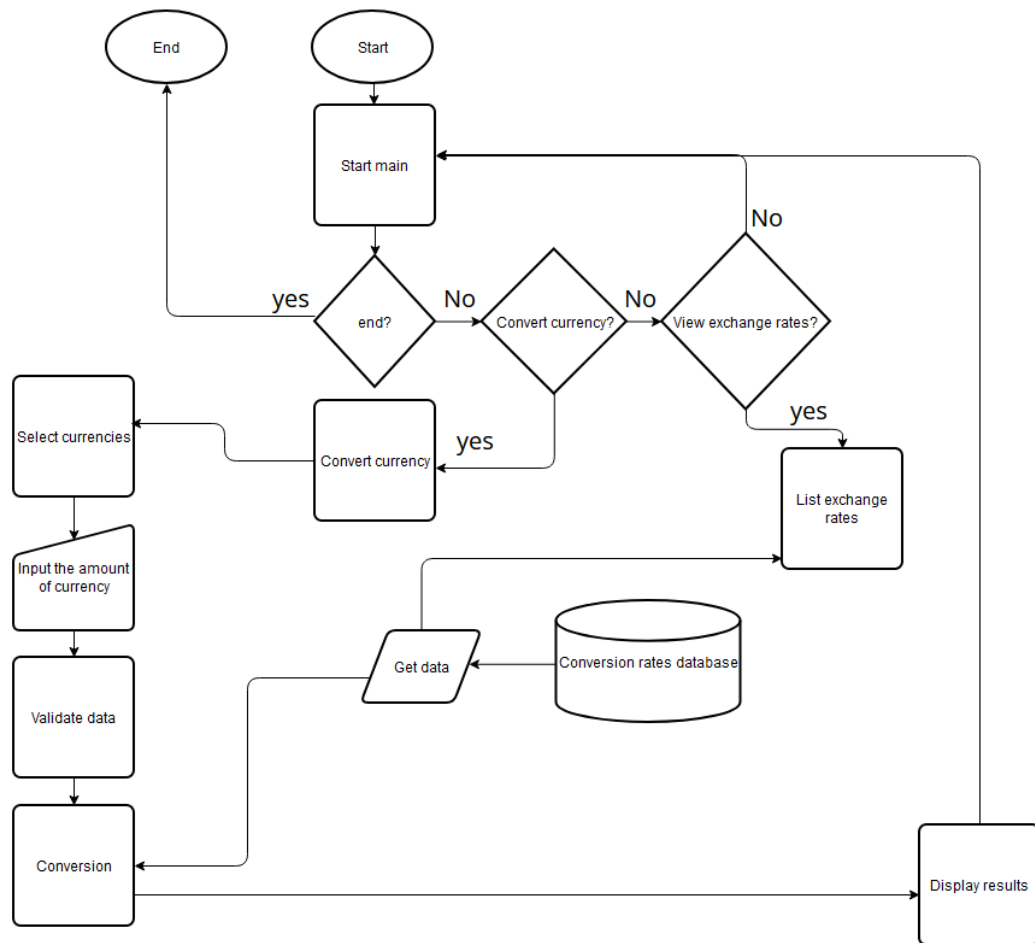
IDE: IntelliJ IDEA (<https://www.jetbrains.com/idea/>).

Used libraries: GSON (<https://github.com/google/gson>).

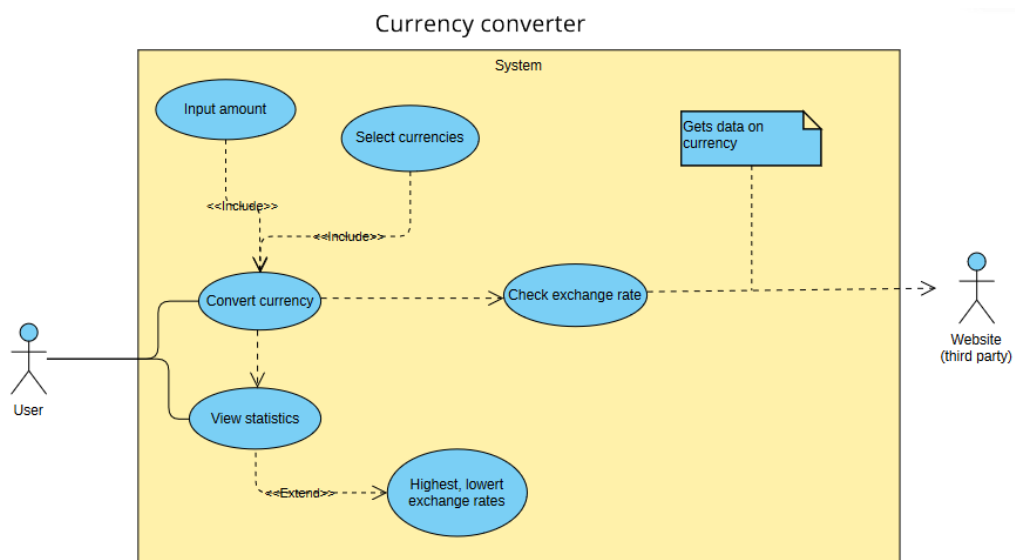
GitHub: <https://github.com/MrDomr/CurrencyConverter>.

	Architect	Builder	Critic	Designer	Exhibitor	Facilitator
Ignas	-	65 min	-	0 min	185 min	15 min
Dominykas	180 min	20min	20 min	-	35 min	-

Structure of the project (Flow chart):



Use case diagram:



Class diagram:

