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/).

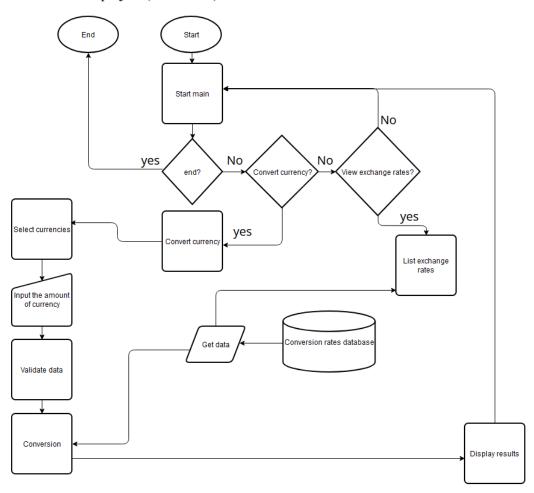
Used libraries: GSON (https://github.com/google/gson).

GitHub: https://github.com/MrDomr/CurencyCoverter.

First stage

	Architect	Builder	Critic	Designer	Exhibitor	Facilitator
Ignas	-	5 min	-	0 min	140 min	5 min
Dominykas	120 min	-	10 min	-	20 min	-

Structure of the project (Flow chart):



Use case diagram:

