**Project name:** GameOfCodes – A Java RPG based on Swing (JFrame) and AWT frameworks.

Team name: Tintaglia

## **Team members:**

username	имена
absinthe	Атанас Янков
IgnatDishliev	Игнат Дишлиев
ivanmilev87	Иван Милев
m.chipilov	Михаил Чипилов
mbeleva88	Мария Белева
PetyoPetrov	Петьо Петров
rosi_korikova	Росица Корийкова
tsvetelin.tsvetanov.9	Цветелин Цветанов
typer	Георги Крумов

## **Team contributions:**

- 1. Мария Белева Code Design, Game Engine & Launcher, abstract GameObject, Student and ProgrammingLanguage classes, GameState class, StudentFactory Factory design pattern, MouseInput handler, Constants.
- 2.Петьо Петров Drawable & Updateable interfaces, PlayerCustomizationState (input name), KeyInput handler, Student's update and draw method + move logic, CollisionHandler.
- 3. Игнат Дишлиев Button class, State and StateManager, calculateGrade() and addScore() method in Student class, PlayerCustomizationState (select player), studentType enum.
- 4. Росица Корийкова enum ProgrammingLanguage Type, programmingLanguage images, StudentScoreState.
- 5. Цветелин Цветанов Display class, StudentScoresRepository-четене и писане от файл + ScoresState.
- 6. Георги Крумов Graphic Design-background, enum ImageAlbum + class Assets, MainMenuState , Wizard's collages.
- 7. Aтанас Янков RandomGenerator class , concrete ProgrammingLanguage classes and MapInitialozor class with Wizard & ProgrammingLanguage Generators.
- 8. Иван Милев ImageLoader class, Concrete Student classes.
- 9. Михаил Чипилов SpriteSheet class + abstract and concrete Wizards classes, enum WizardType, implemented timer in GameState.

**Source code:** https://github.com/Java-Team-Tintaglia/GameOfCodes