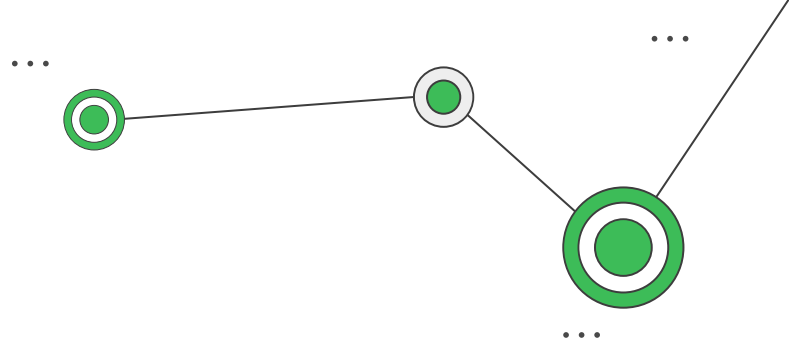


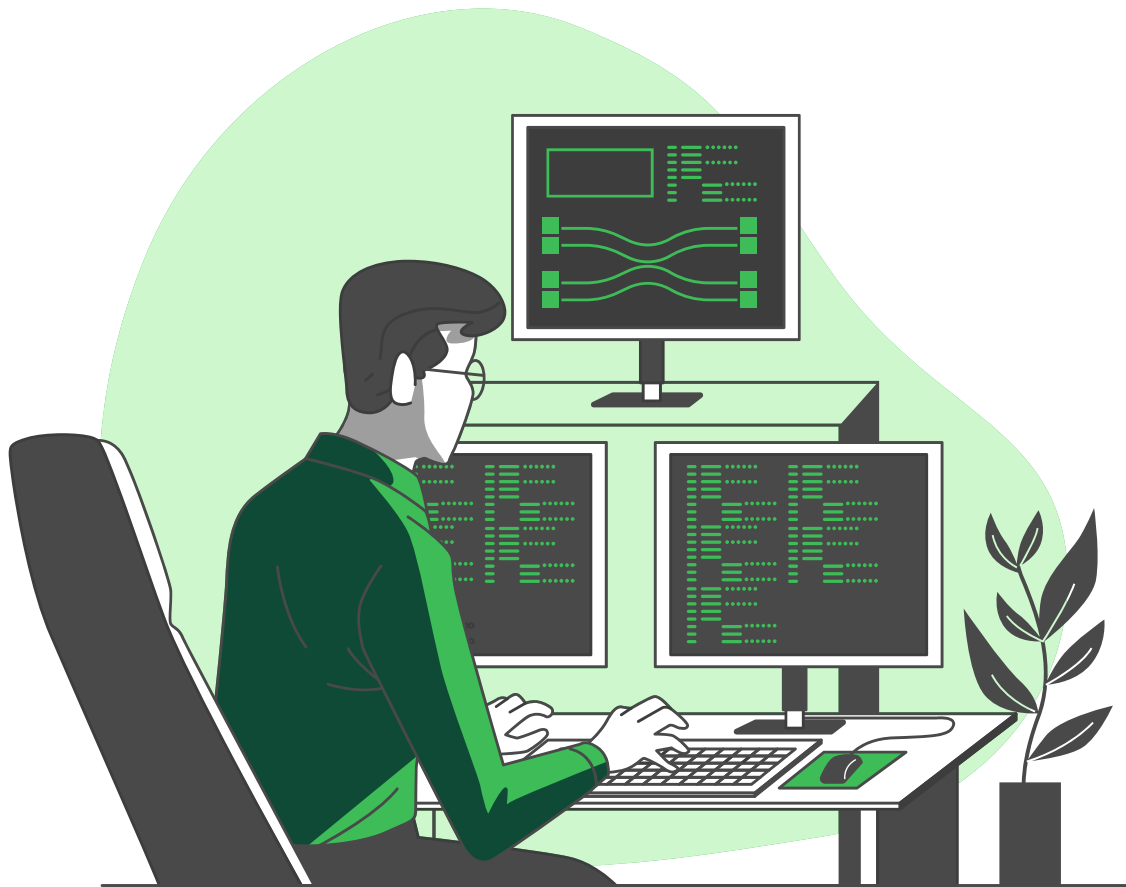
# Linguagem de Programação II



## Player

Uma aplicação JAVA baseada  
no MP3

Edna Juvencio Nunes  
Mateus Alves de Oliveira



# Nosso time

...

Mateus Oliveira

...

Edna Juvencio



# Sumário

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Diagrama de classes

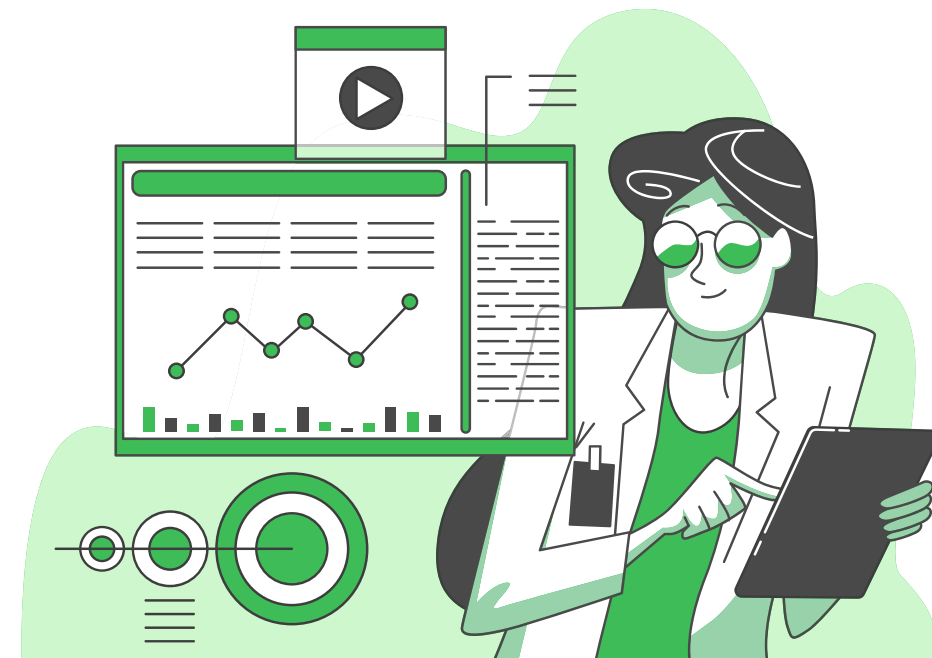
...

03

## Demonstração

Resultados final

...





# 01

## Desenvolvimento





# Pontos desenvolvidos



01

Controle de Acesso:  
Login & Logout p/  
usuários Comuns e  
Vips

02

Tela de cadastro de  
novo usuário

03

Usuário Comum: add  
diretórios, músicas

04

Usuário Vip: add diretórios,  
músicas e novos usuários

05

Tocador MP3 com os botões Play  
e Pause, Próxima e Anterior

06

Extra: Progress Bar para adiantar  
a música



# Principais desafios



01

Devido a diferença de S.O, dos membros, tivemos um imprevisto para dar continuidade na criação de playlist

02

A parte de desenvolver o tocador no geral

03

JavaFX e SceneBuilder



# 02

## Classes



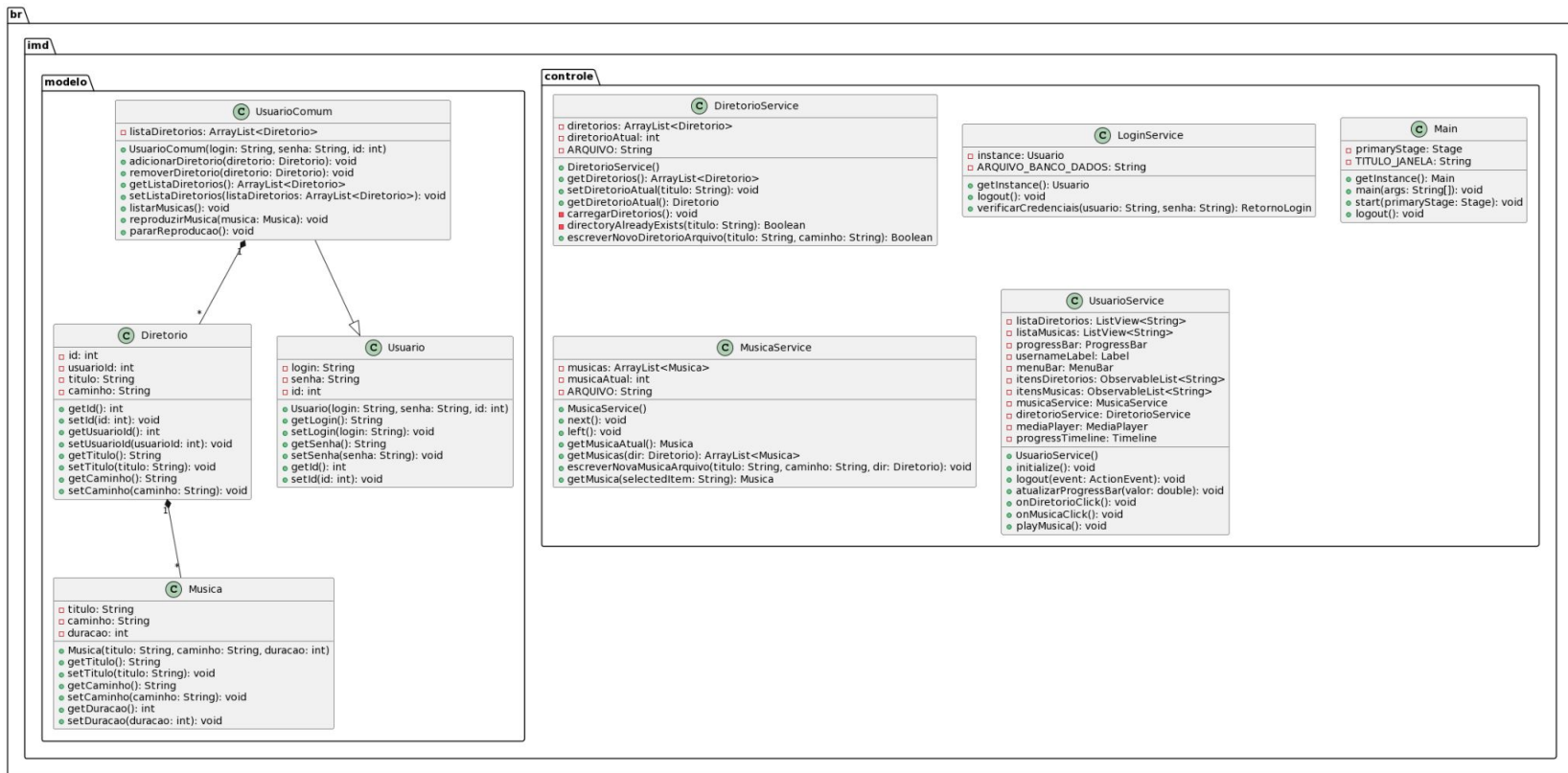
# Diagrama de classes UML – modelo







# Diagrama de classes UML – modelo + controle



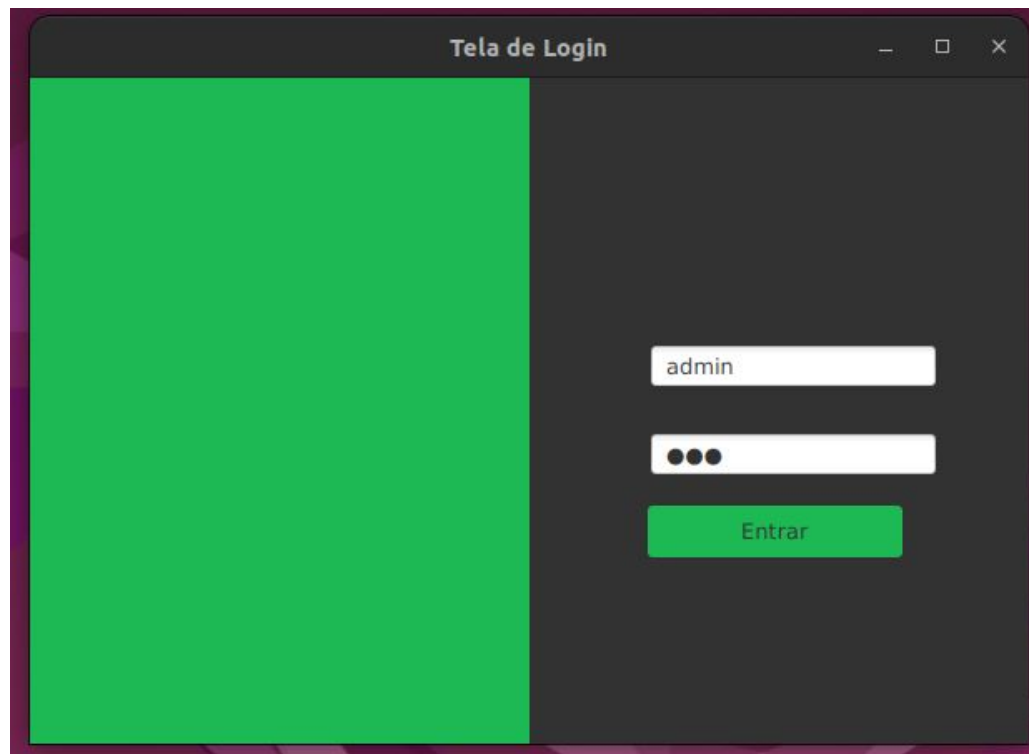


03

Demonstração

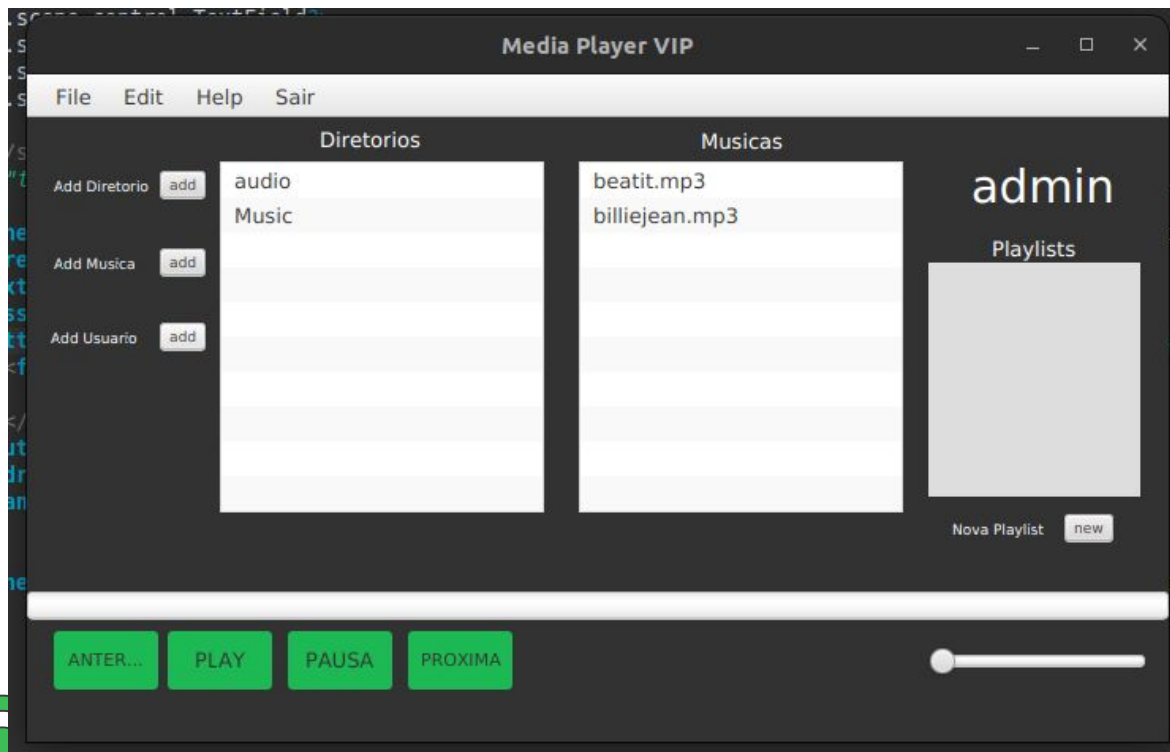


# 01 Tela de Login



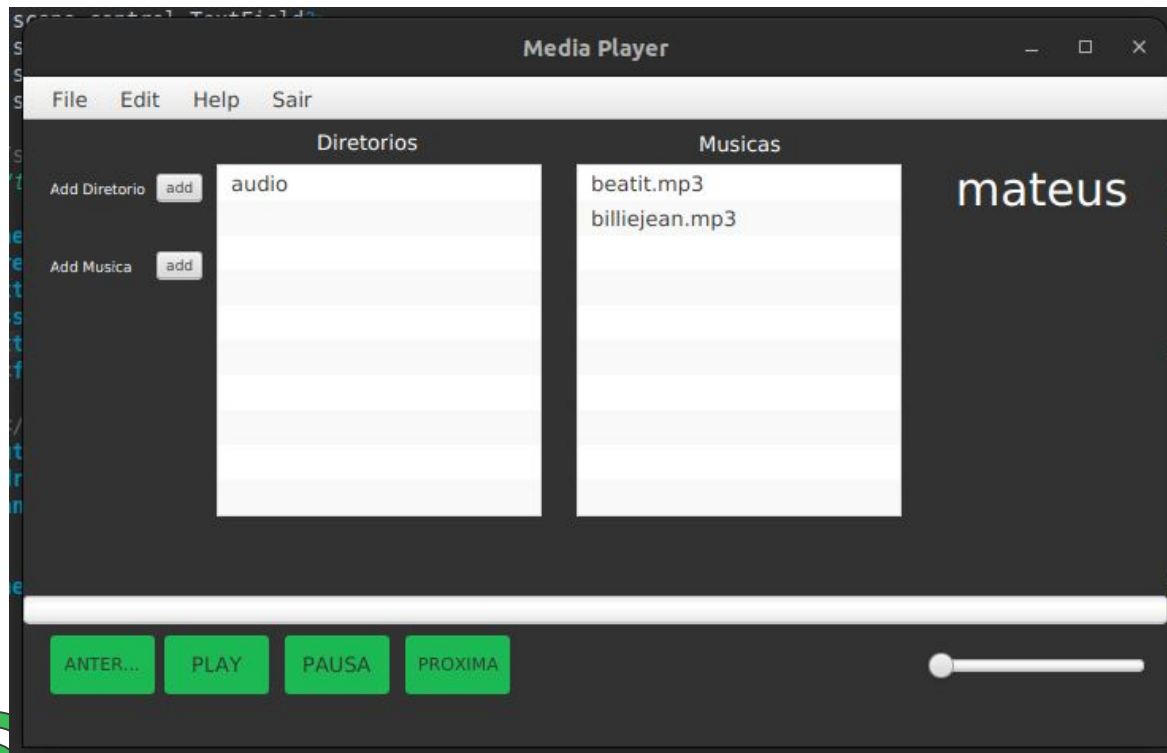
A mockup of a login screen titled "Tela de Login". The interface is split into two main sections. The left section is a large, solid green rectangle. The right section has a dark gray background and contains the login form. The form includes a text input field with the text "admin", a password input field represented by three black dots, and a green button labeled "Entrar". The window has a standard title bar with the title "Tela de Login" and window control icons (minimize, maximize, close).

## 02 Usuário VIP/Admin



# 03

## Usuário comum



## 04 Tela de cadastro Novo Usuario



Modal

Cadastrar usuario

Novo usuario

Senha

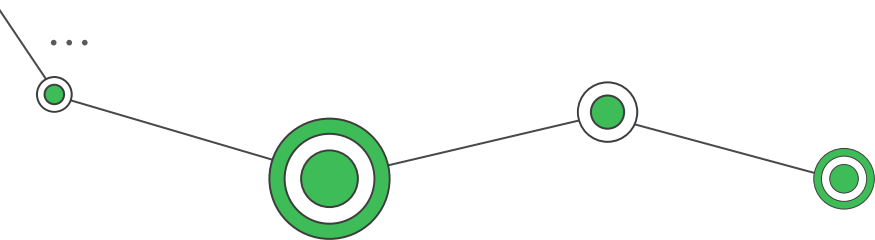
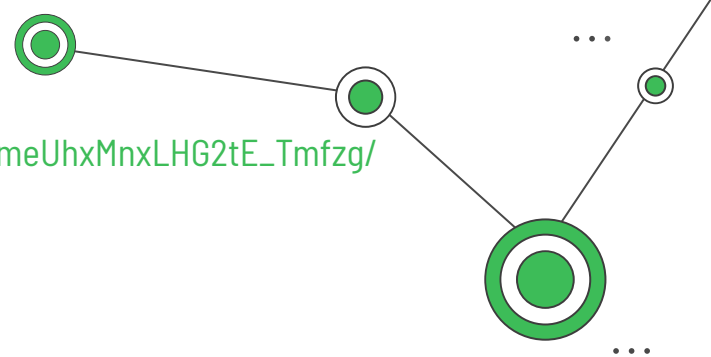
☐ VIP

Criar

- **Relatório detalhado:**

[https://docs.google.com/document/d/1C-4vYesNEw0fGePsyCzT3zCmeUhxMnxLHG2tE\\_Tmfzg/edit?usp=sharing](https://docs.google.com/document/d/1C-4vYesNEw0fGePsyCzT3zCmeUhxMnxLHG2tE_Tmfzg/edit?usp=sharing)

- Projeto no Github: <https://github.com/ednaufrn/Player>



# Obrigado!

Alguma pergunta?

Link para o vídeo de demonstração:

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