



# Sistema Escolar de Acompanhamento

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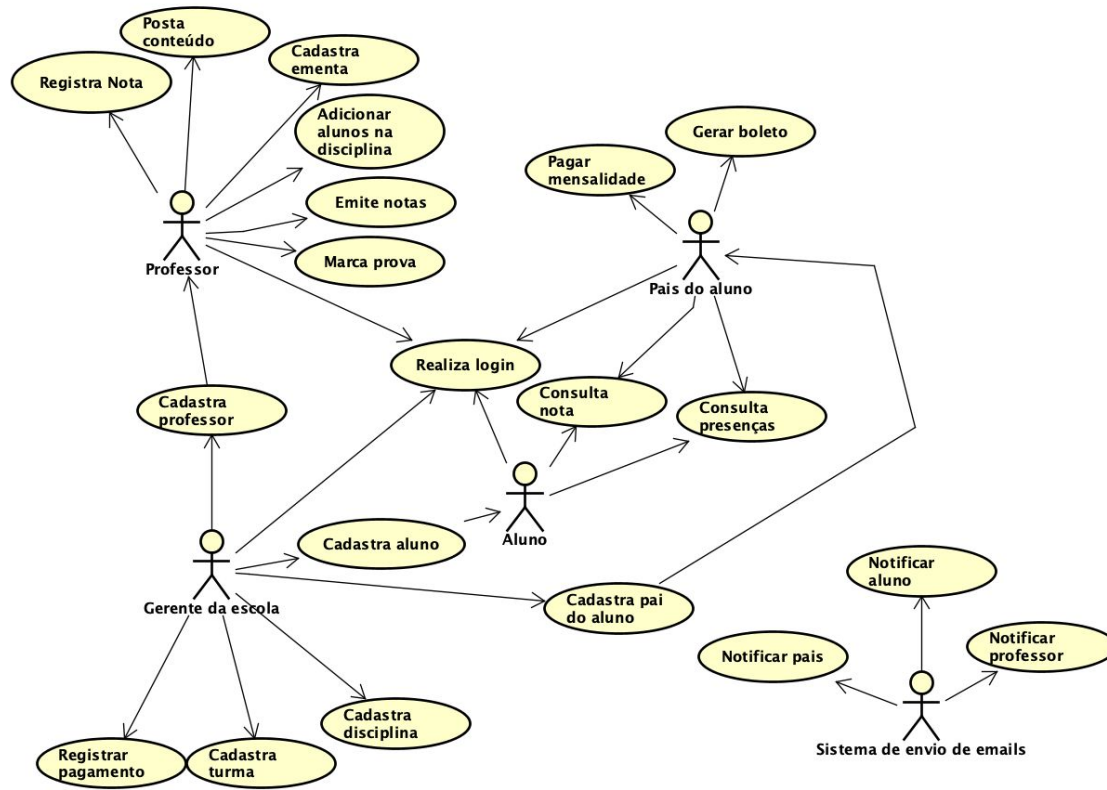


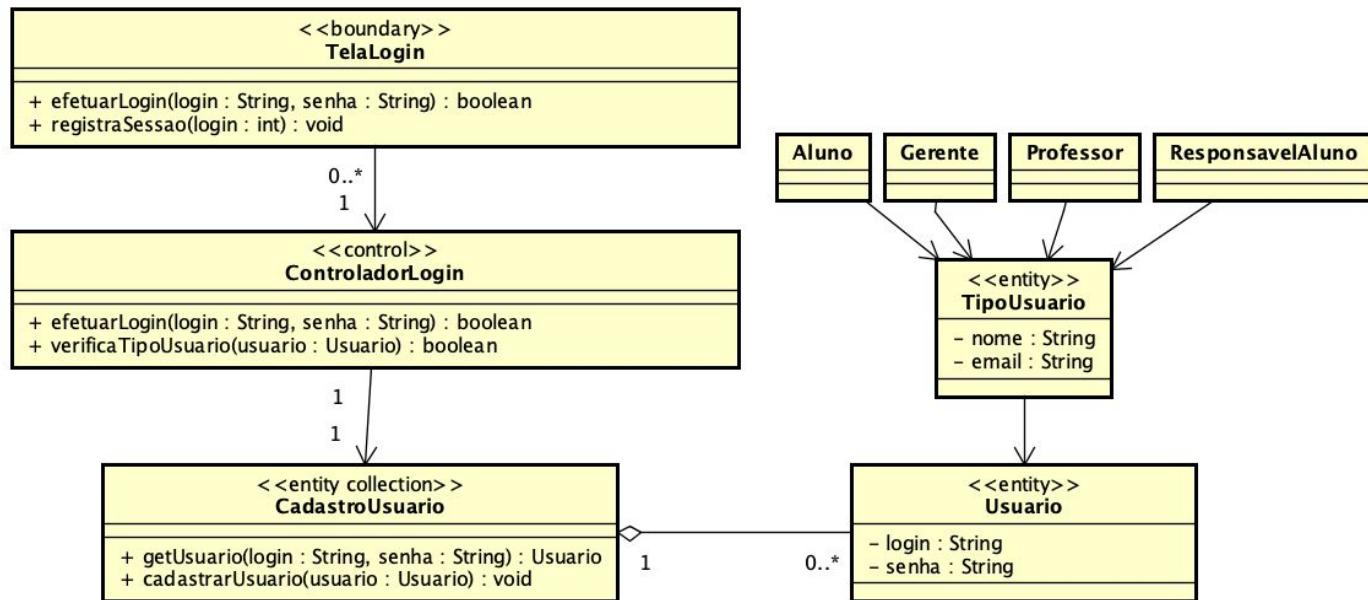
## Descrição

Este projeto tem como objetivo o desenvolvimento de um sistema que possibilita a comunicação entre professores, alunos e pais dos alunos em escolas do ensino médio e fundamental. Os pais também poderão acompanhar mais de perto o rendimento dos filhos tais como as notas e as presenças em sala de aula.

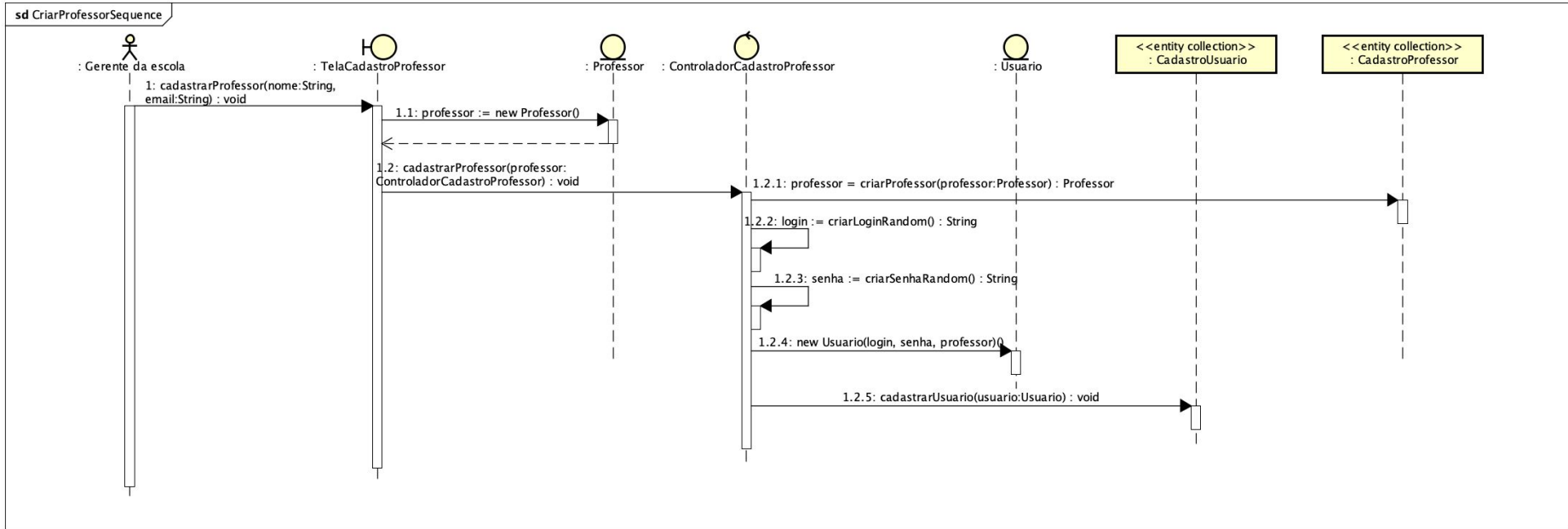
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# Ajustes - Entrega 2

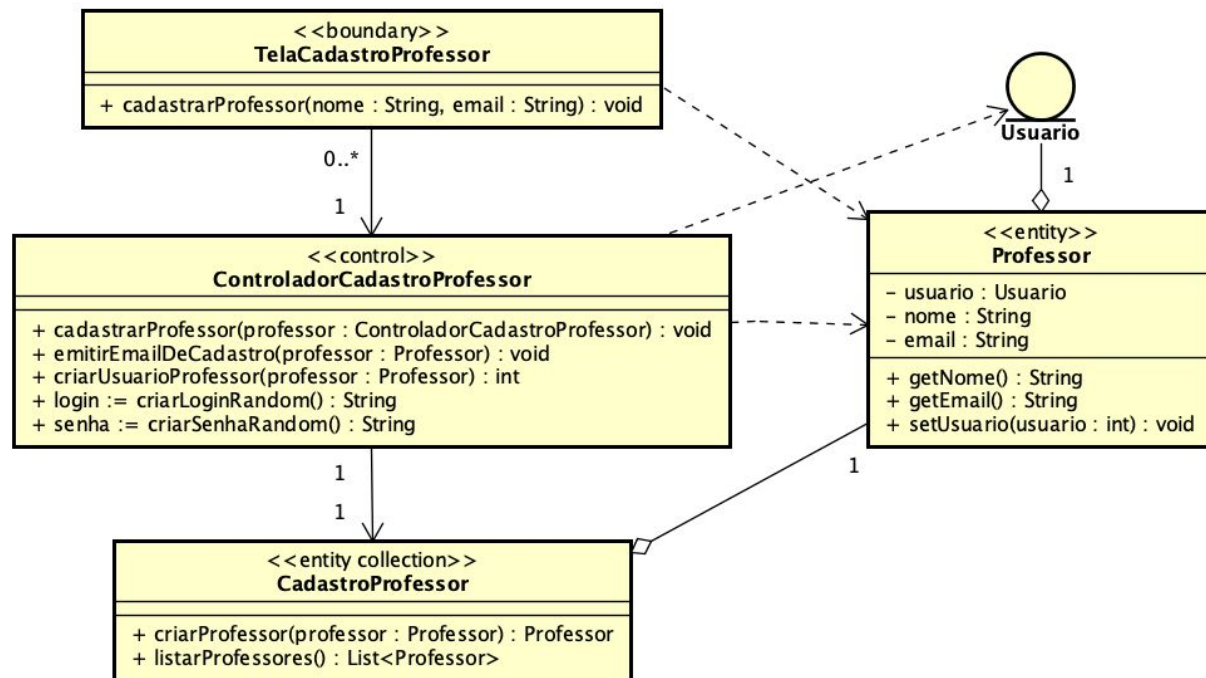




Realizar login (Diagrama de classes)



Cadastro professor (diagrama de sequência)



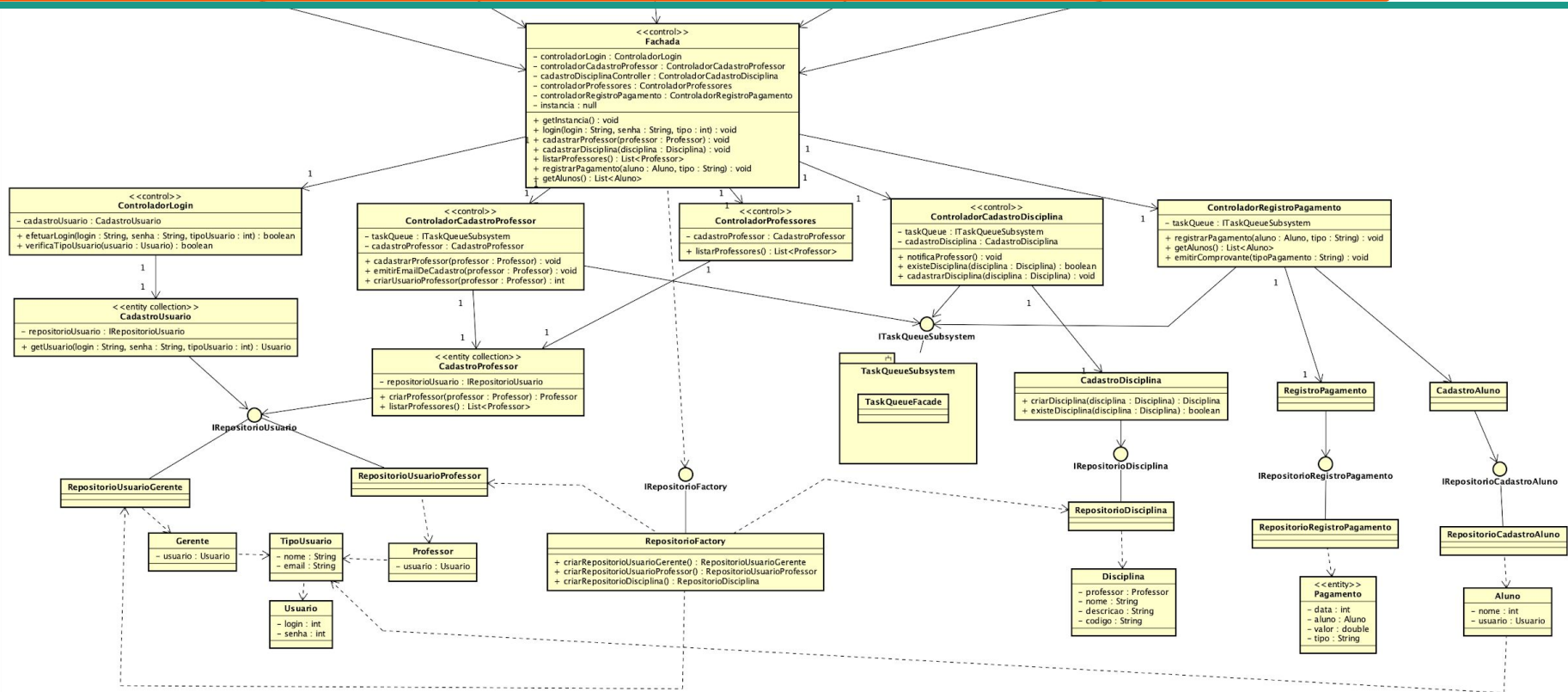
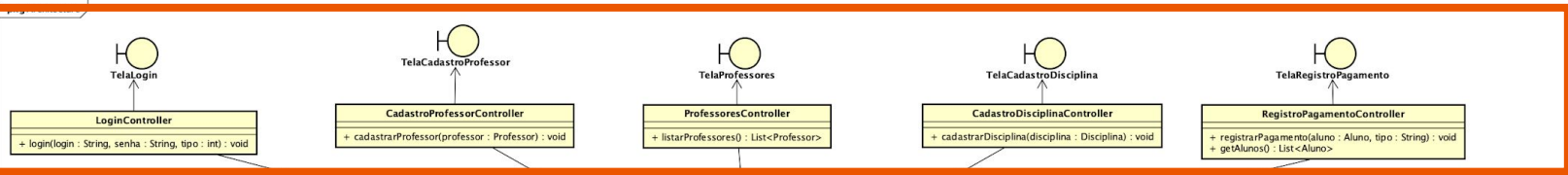
Cadastro professor (diagrama de classes)

Classe de análise	Elemento de projeto
	Fachada IRepositorioFactory RepositorioFactory
TelaLogin	TelaLogin TelaLoginController
ControladorLogin	ControladorLogin
CadastroUsuario	CadastroUsusario IRepositorioUsuario RepositorioUsuarioGerente RepositorioUsuarioProfessor
Usuario	Usuario UsuarioGerente UsuarioProfessor
TelaCadastroProfessor	TelaCadastroProfessor CadastroProfessorController
ControladorCadastroProfessor	ControladorCadastroProfessor
CadastroProfessor	CadastroProfessor



Classe de análise	Elemento de projeto
TelaCadastroDisciplina	TelaCadastroDisciplina CadastroDisciplinaController
CadastroDisciplina	CadastroDisciplina IRepositorioDisciplina RepositorioDisciplina
Disciplina	Disciplina
TelaRegistroPagamento	TelaRegistroPagamento RegistroPagamentoController
ControladorRegistroPagamento	ControladorRegistroPagamento
RegistroPagamento	RegistroPagamento IRepositorioRegistroPagamento RepositorioRegistroPagamento
CadastroAluno	CadastroAluno IRepositorioCadastroAluno RepositorioCadastroAluno
SistemaEnvioMensagem	ITaskQueueSubsystem TaskQueueSubsystem

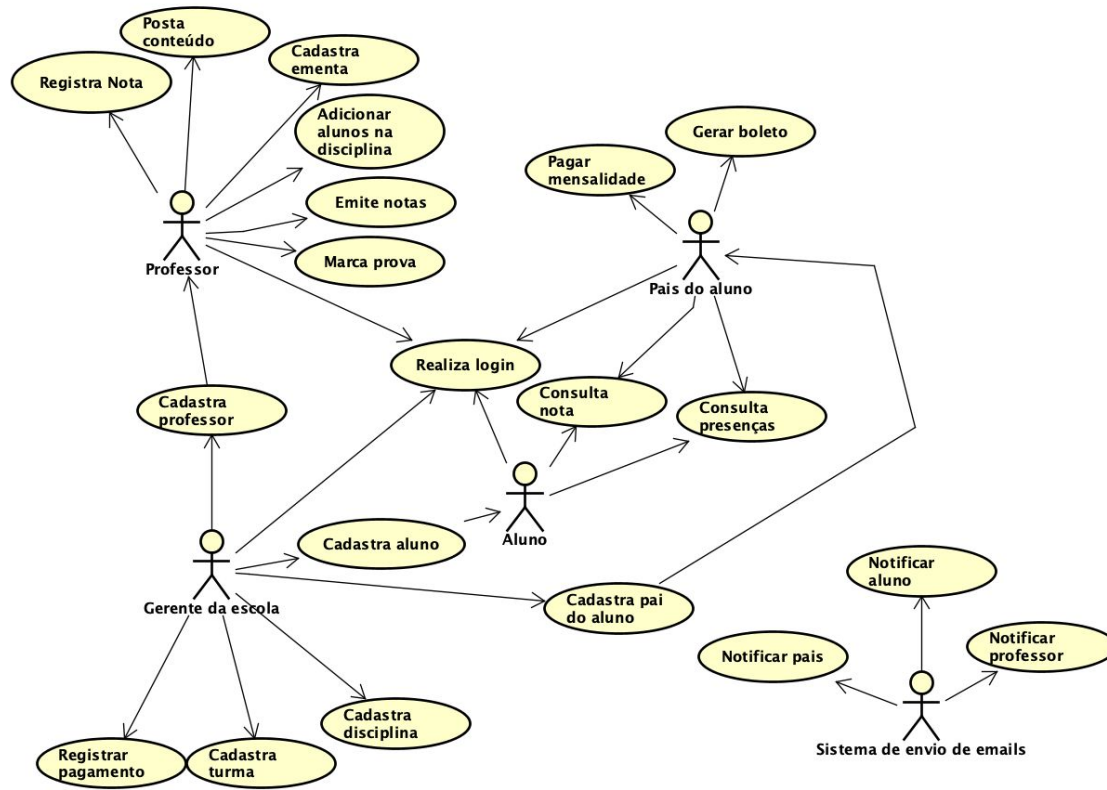
# View/Controller

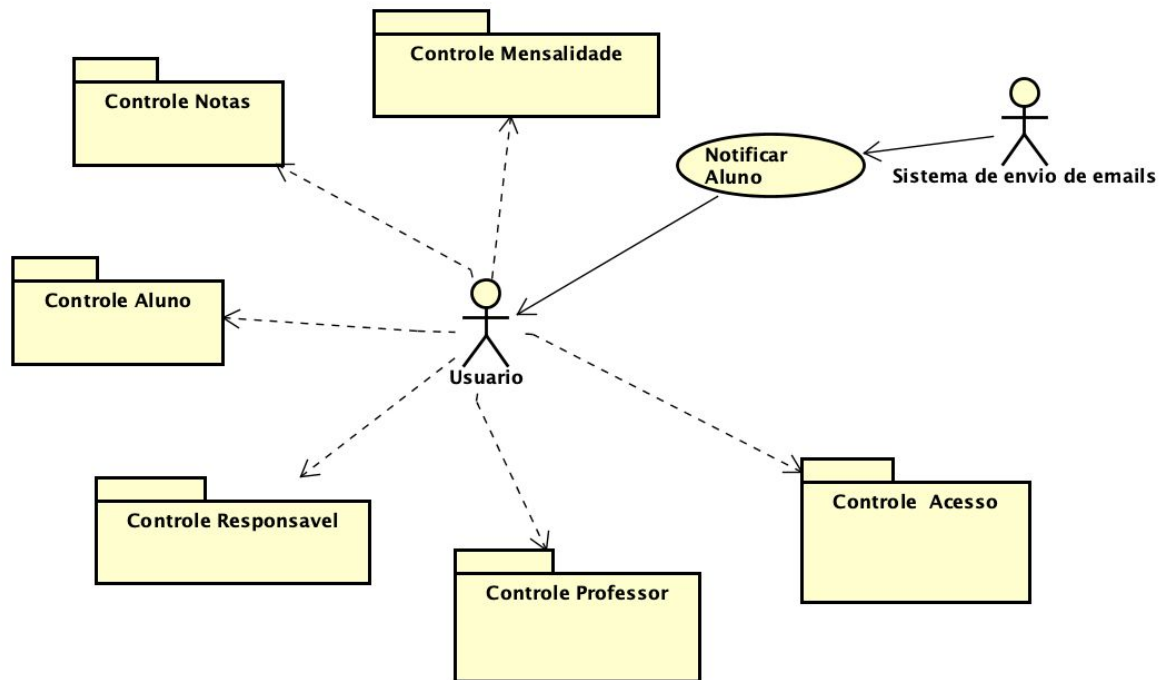


# Model

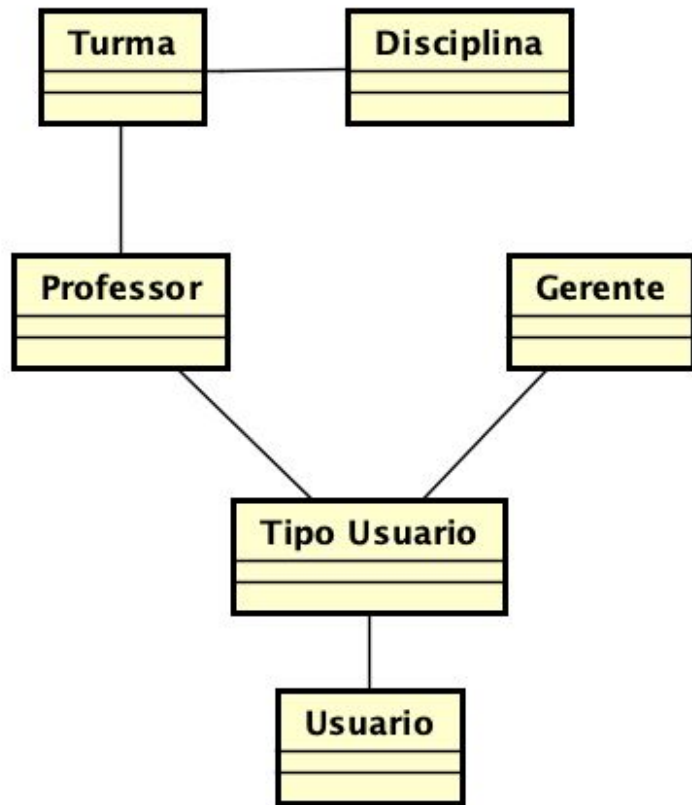
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SOA

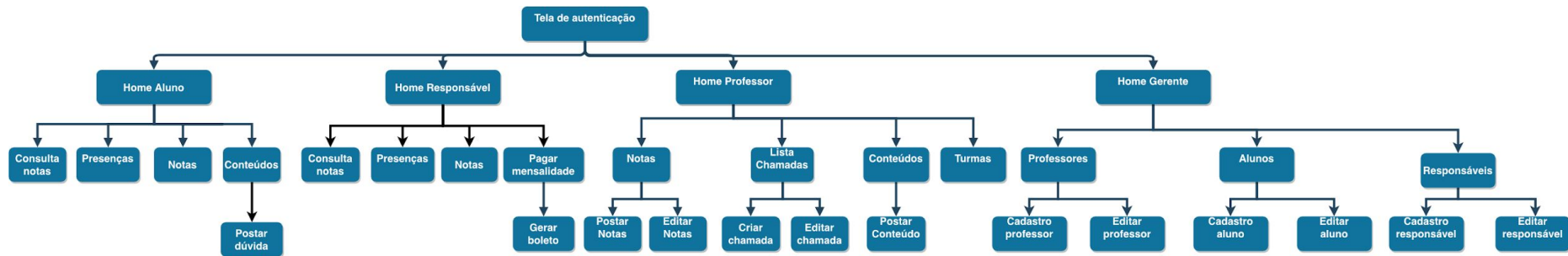




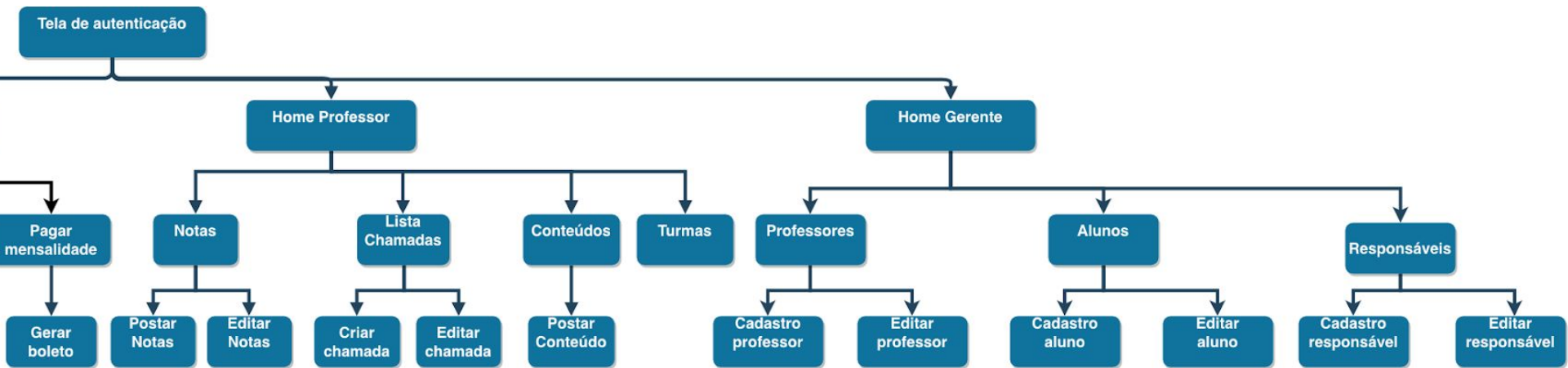
Empacotamento de casos de uso



Modelo de Informação do negócio



Modelo navegacional



Modelo navegacional



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# Protótipo de interface

Login

Senha

Entrar

## Bem vindo, fulano!

Pagamentos de mensalidade

Visualize pagamentos

Ir

Cadastrar turmas

Cadastre turmas blá blá blá

Ir

# Lista professor

Cadastrar professor

#	Nome	Email	Ação
1	Charles Francis Xavier	charles_x@gmail.com	<div>editremover</div>
2	Professor Girafales	girafa@gmail.com	<div>editremover</div>

## Cadastro professor

Nome

Digite o nome do professor

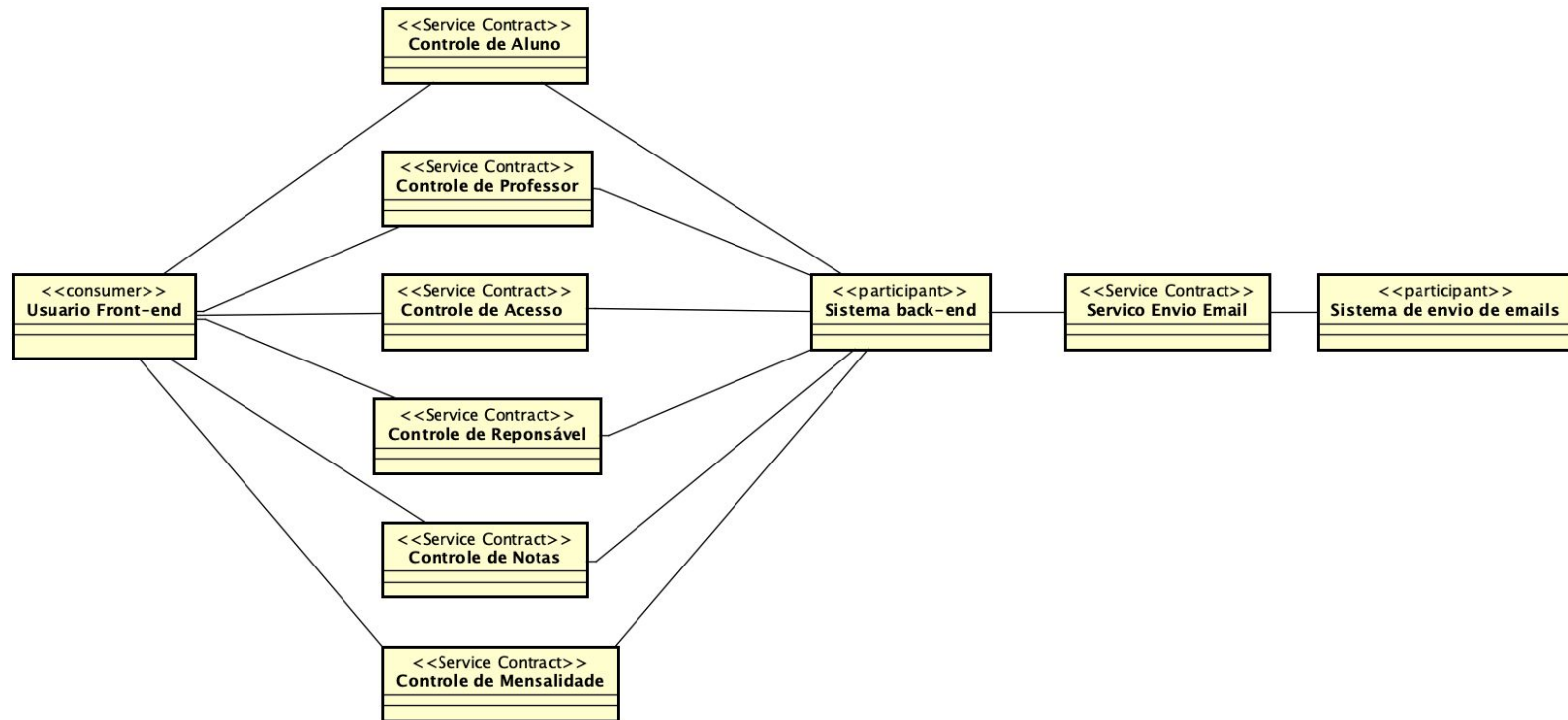
Email

Digite o email do professor

Cadastrar

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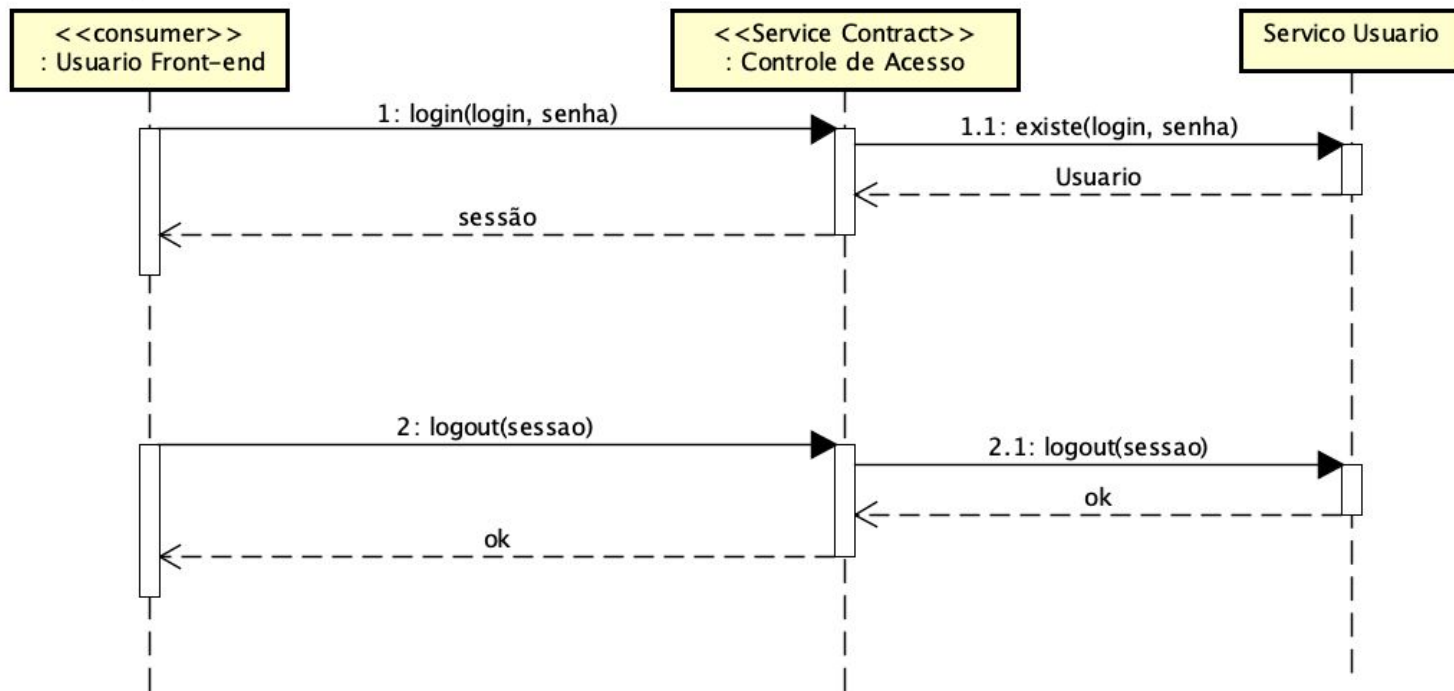
# Arquitetura de serviço

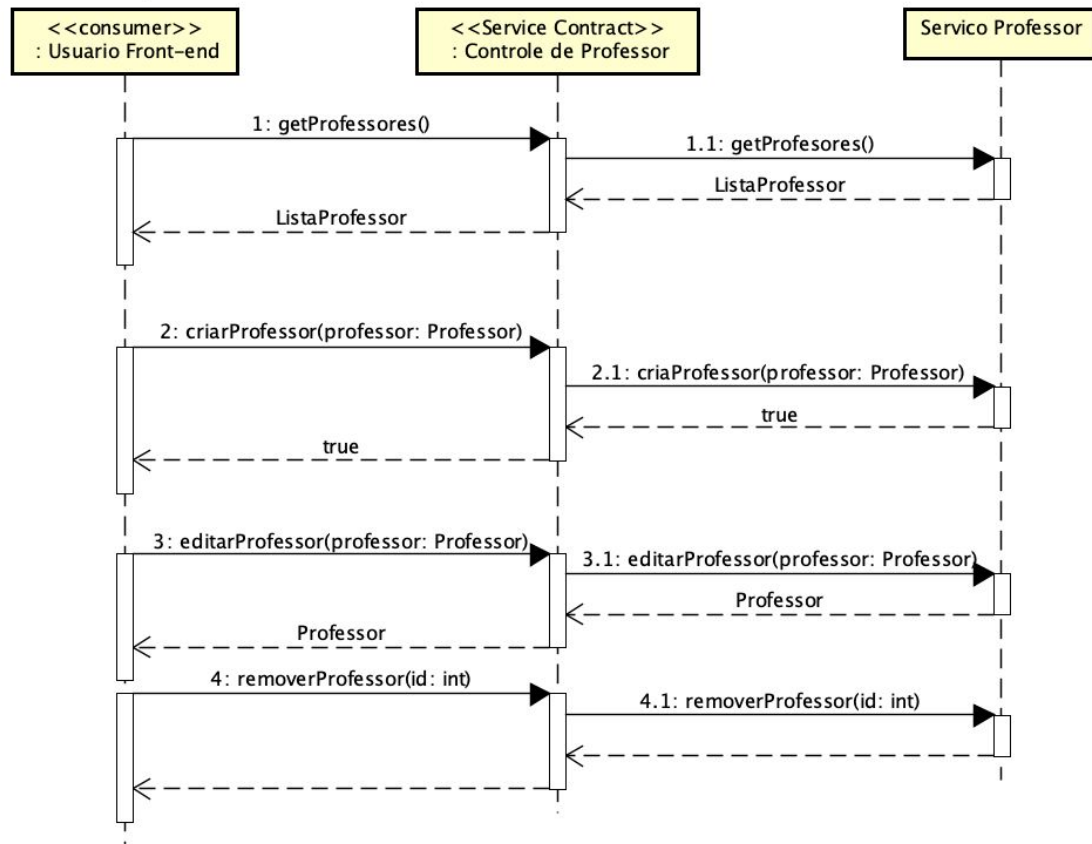


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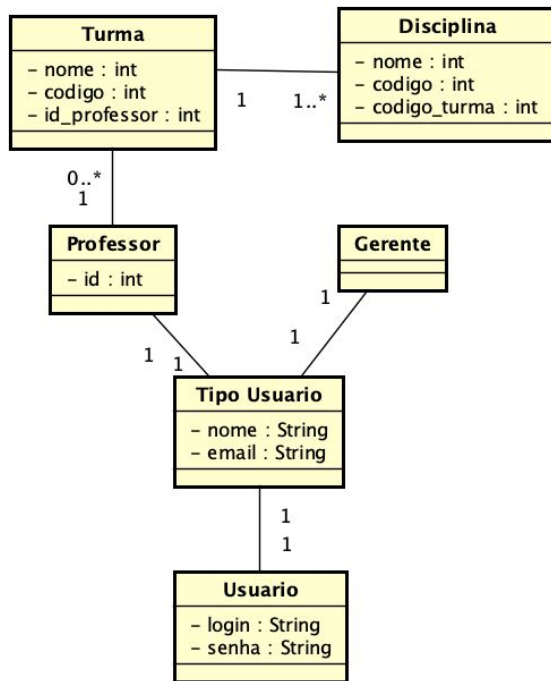
# Modelos de Interação







Modelo de Interação - Controle de Professor



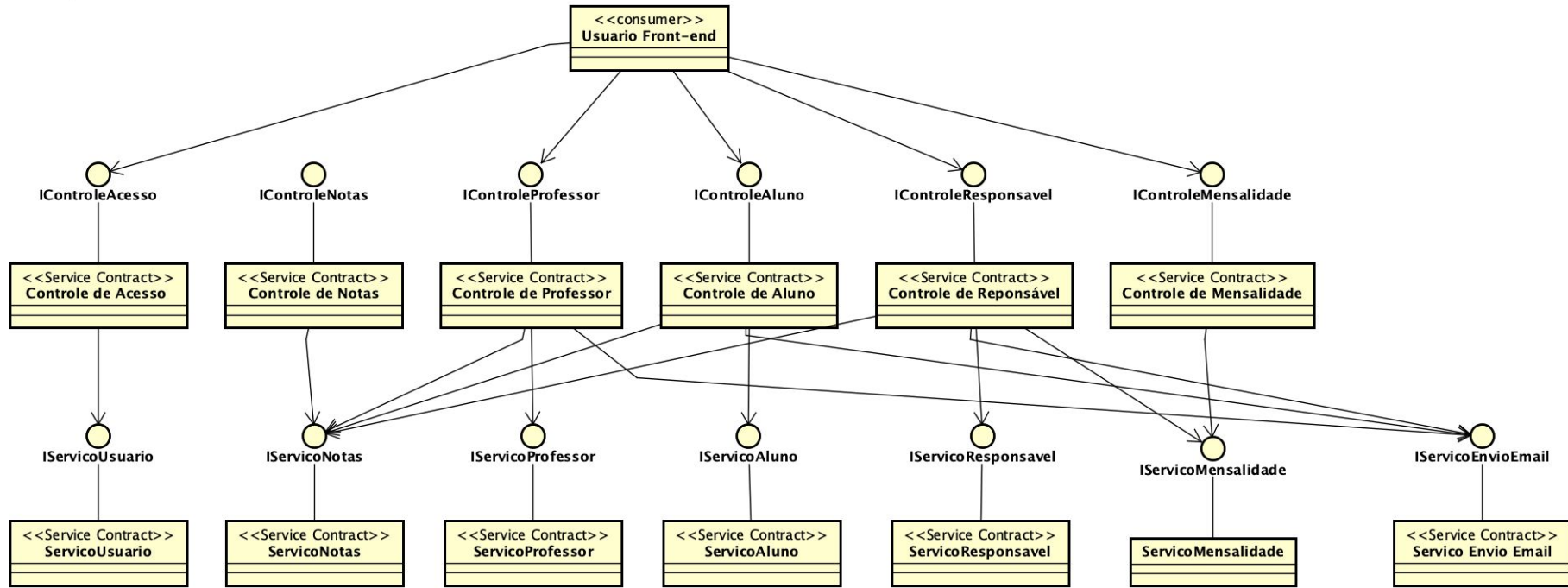


Diagrama de Componentes de Serviço

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# Projeto de Serviço

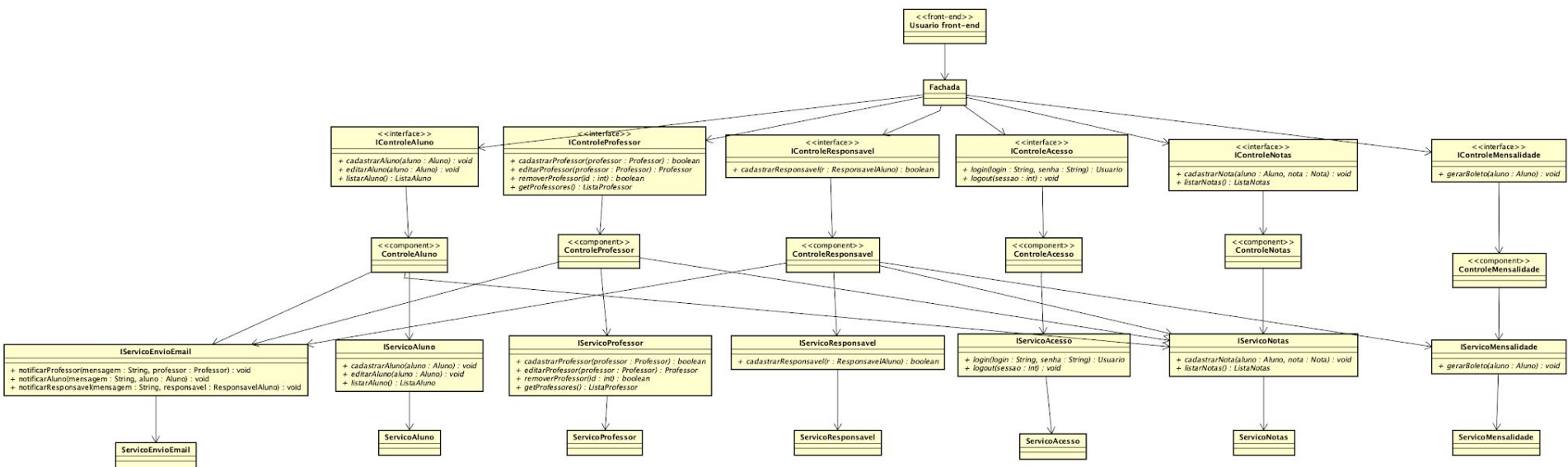


Diagrama de Componentes de Sistema

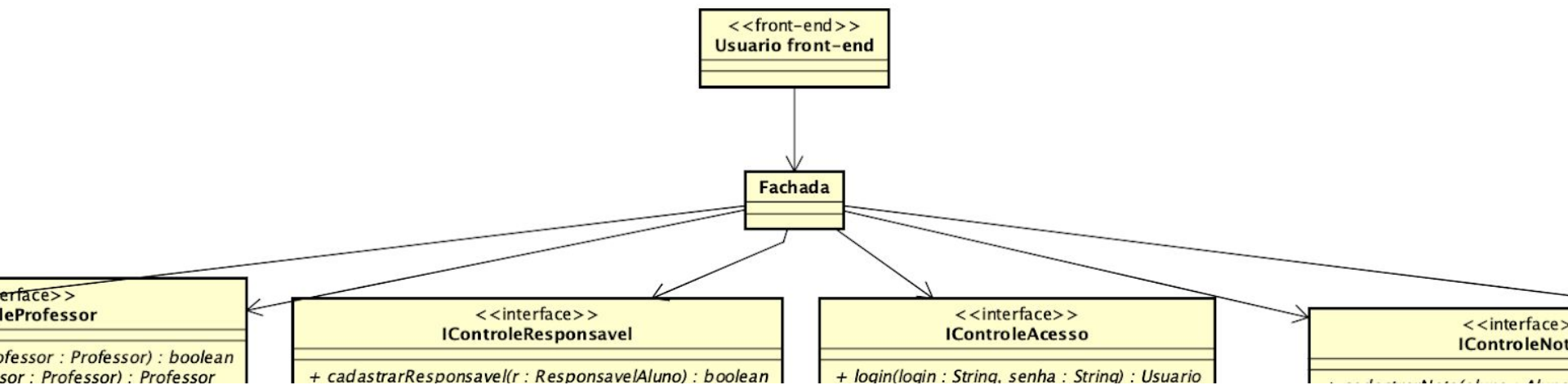


Diagrama de Componentes de Sistema

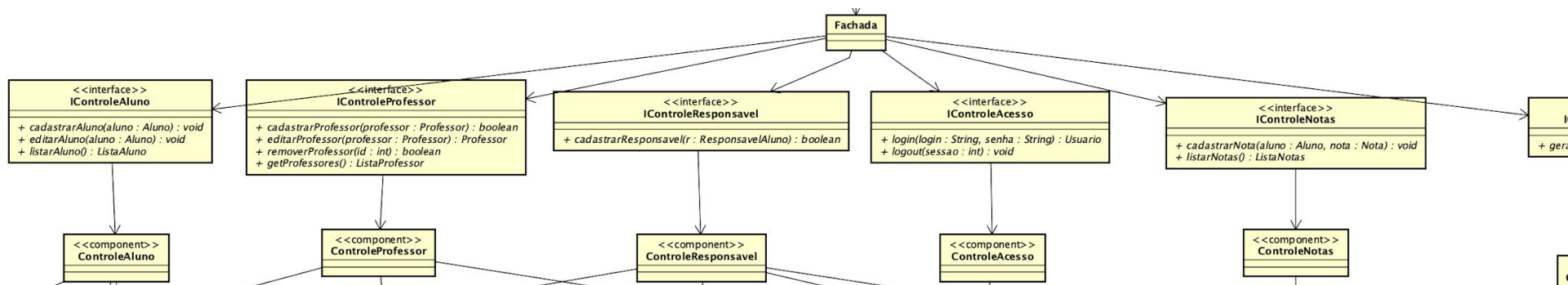


Diagrama de Componentes de Sistema



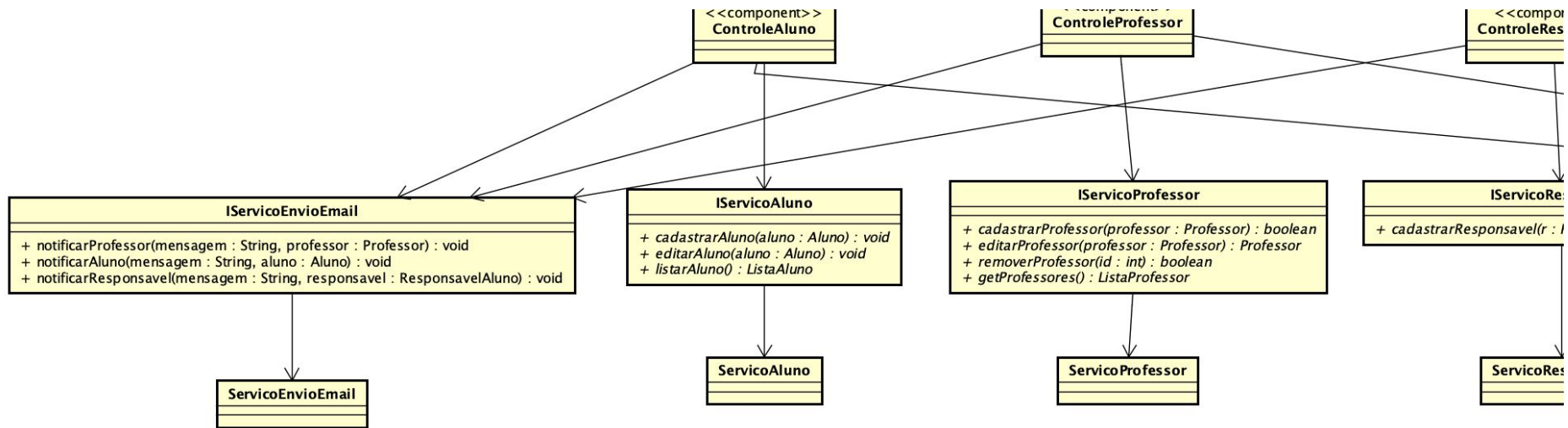


Diagrama de Componentes de Sistema

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# Projeto detalhado

Login

Senha

Entrar

### TelaLogin

- login : InputText
- senha : InputText
- entrar : Button

+ login() : void

Tela login

## Lista professor

[Cadastrar professor](#)

#	Nome	Email	Ação
1	Charles Francis Xavier	charles_x@gmail.com	<a href="#">edit</a> <a href="#">remover</a>
2	Professor Girafales	girafa@gmail.com	<a href="#">edit</a> <a href="#">remover</a>

### TelaListaProfessor

- cadastrar : LinkButton
- edit : LinkButton
- remover : LinkButton

- + removerProfessor(id : int) : void
- + cadastrarProfessor() : void

Tela lista professores

## Cadastro professor

Nome

Digite o nome do professor

Email

Digite o email do professor

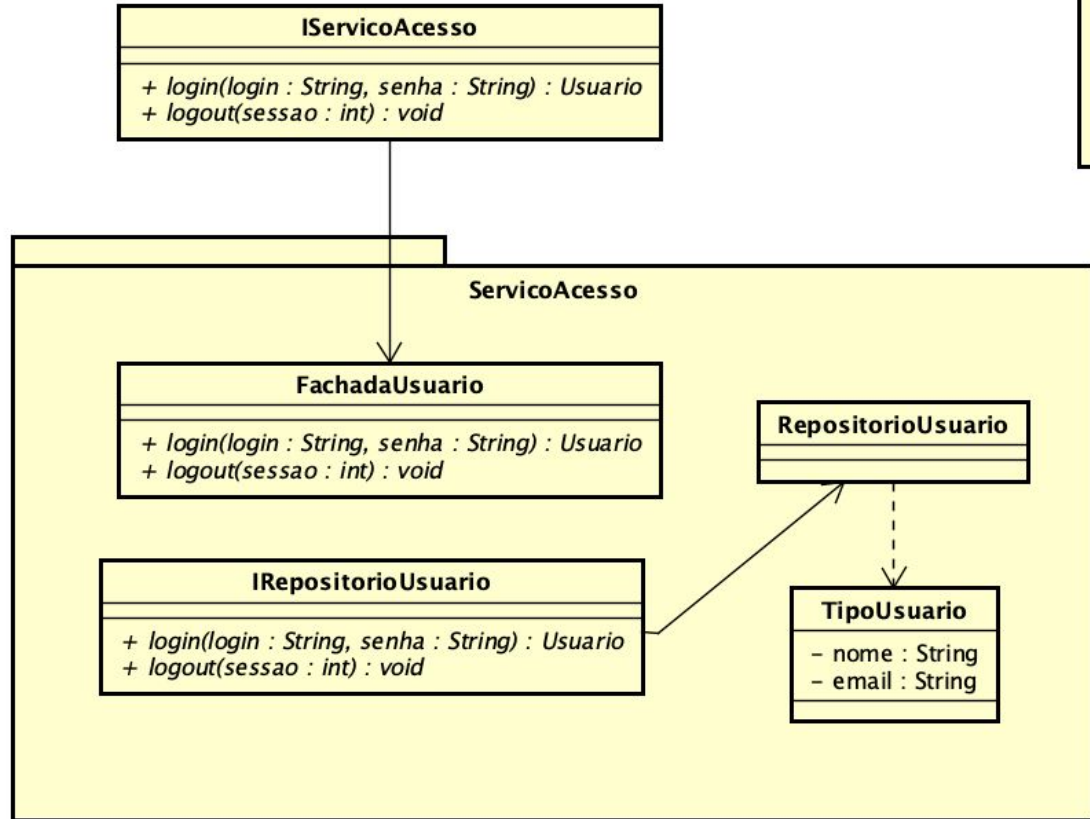
Cadastrar

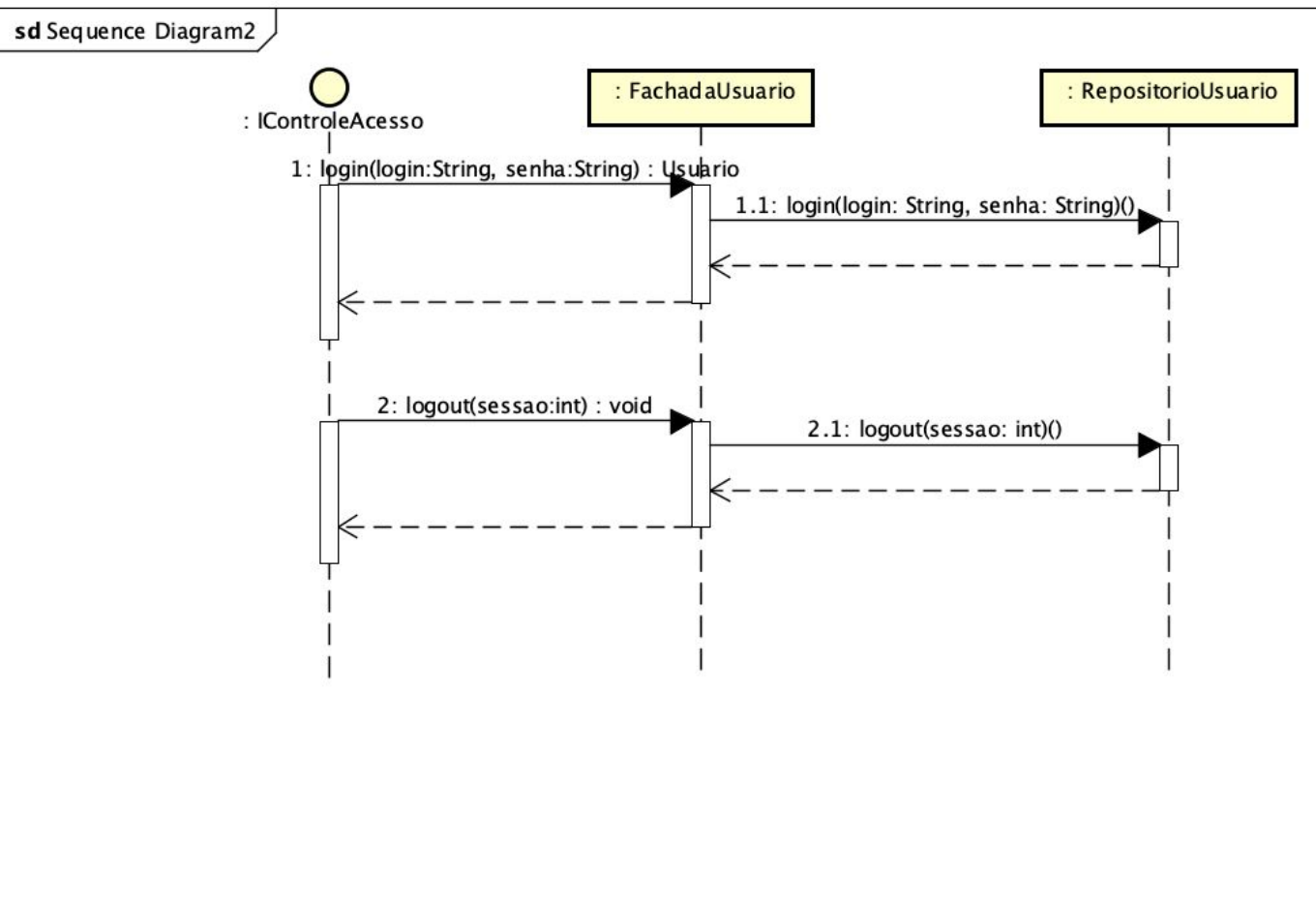
### TelaCadastroProfessor

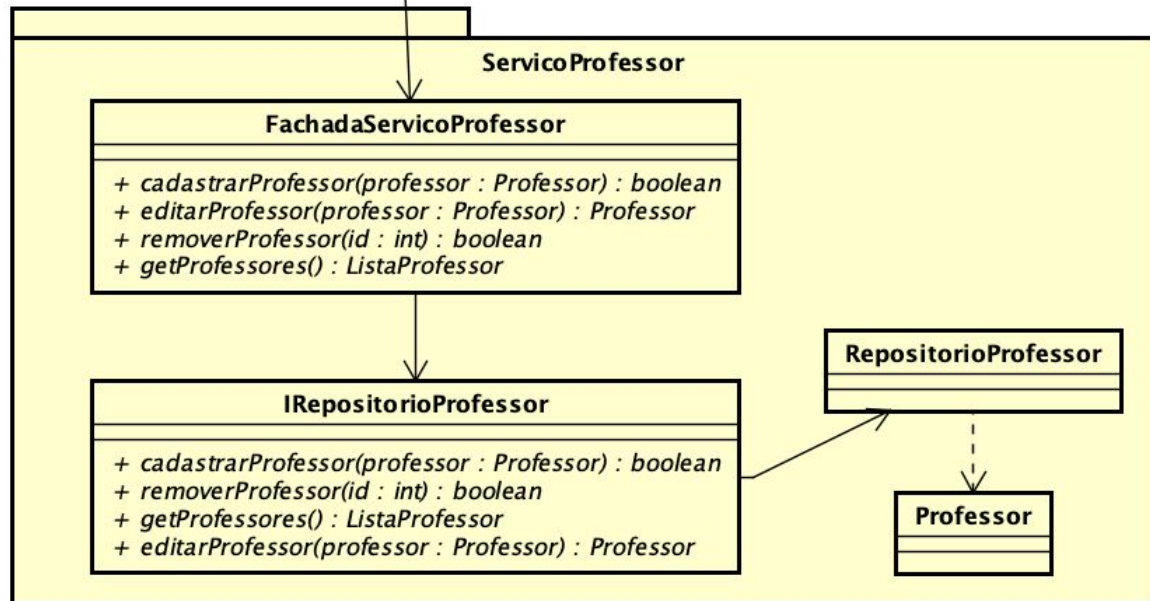
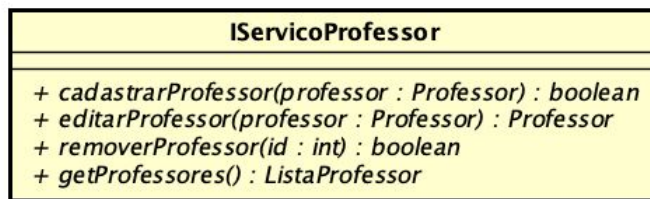
- nome : InputText
- email : InputText
- cadastrar : Button

+ cadastrarProfessor(nome : String, email : String) : void

Tela cadastro professor



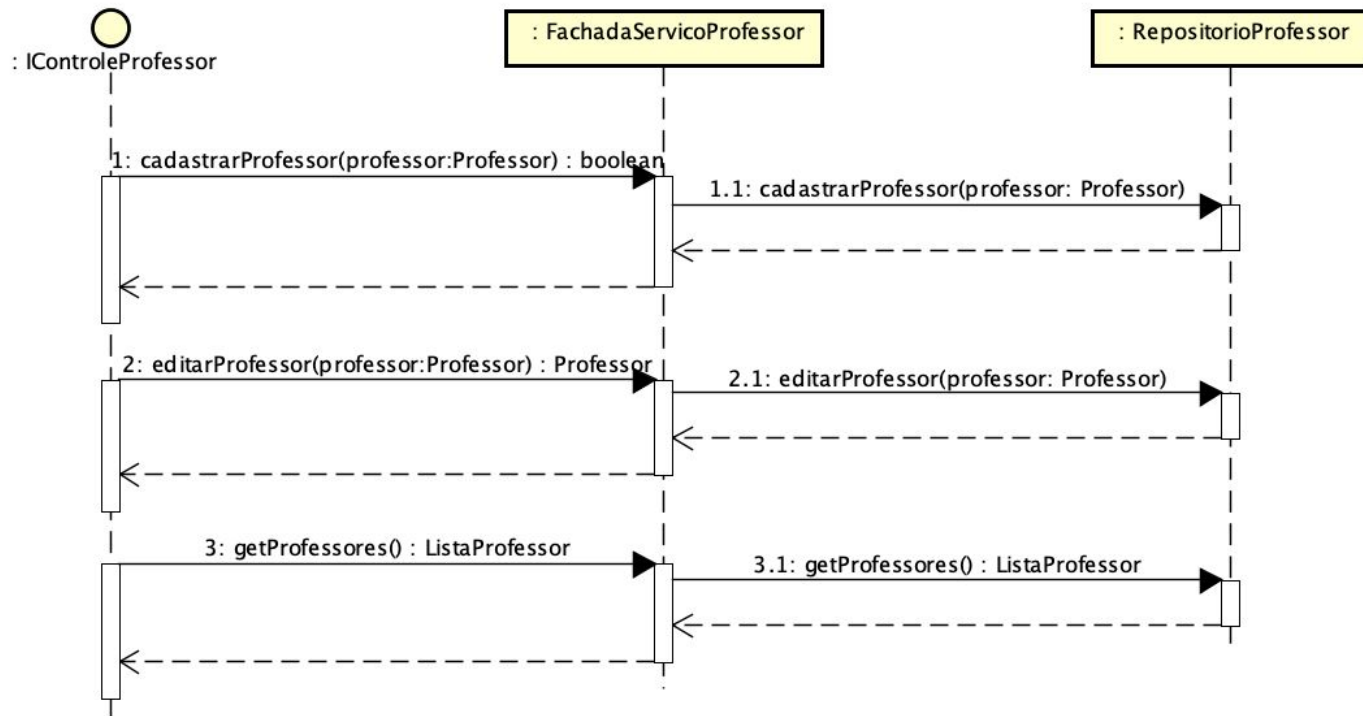




Backend Serviço Professor



sd Sequence Diagram3



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# Implementação