SENAI – SERVIÇO NACIONAL DE APRENDIZAGEM INDUSTRIAL

CURSO – TÉCNICO EM INFORMÁTICA

THANARA CRISTINE CORRÊA

**BROWN FIT**

CURITIBA

2018

THANARA CRISTINE CORRÊA

**BROWN FIT**

Projeto de Conclusão de Curso apresentado como parte dos requisitos para obtenção do grau de Técnico em Informática do SENAI - Serviço Nacional de Aprendizagem Industrial do Paraná na Unidade do Portão.

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CURITIBA

2018

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**LISTA DE ABREVIATURAS**

CT: Caso de Teste

DER: Diagrama de Entidade e Relacionamento

FA: Fluxo Alternativo

DS: Diagrama de Sequência

DA: Diagrama de Atividade

NA: Não se Aplica

RF: Requisito Funcional

RN: Regra de Negócio

RNF: Requisito Não Funcional

SQL: *Structured Query Language* (Linguagem de Consulta Estruturada)

UC: *Use Case* (Caso de Uso)

UCD: *Use Case* (Caso de Uso Descritivo)

UML: *Unified Modeling Language* (Linguagem de Modelagem Unificada)

ERP: Enterprise Resource Planning (Planejamento dos recursos da Empresa)

BF: Brown Fit (Referência ao software em si)

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**AGRADECIMENTOS**

Poucos tem o conhecimento sobre a dificuldade que tive em terminar esse projeto, o desafio que foi desenvolver tudo isso para a conclusão desse curso. Ou ao menos imaginam o que significa para mim conseguir finalizar mais esse processo de estudo e conhecimento em minha vida.

Dedico totalmente as forças obtidas para finalizar mais essa etapa da minha vida a memória de meu pai, Jaime Corrêa, gostaria que ele pudesse estar presente em minha formatura, esse sempre foi o plano.

E agradeço a colaboração dos professores desse curso, que sempre estiveram presentes para retirar quaisquer dúvidas durante o processo.

**RESUMO**

Propõe-se desenvolver um trabalho acadêmico aplicando conhecimentos adquiridos durante a realização do curso Técnico em Informática do SENAI - Portão. Neste trabalho será introduzido o software **Brown Fit**, site que tem como objetivo auxiliar o processo de execução funcional da academia, aumentando assim a relação tecnológica a esse mercado de trabalho.

**Palavras-chaves:** Software; Academia; Aluno; *Personal-Trainer*.

**ABSTRACT**

It is proposed to develop an academic work applying the knowledge acquired during the accomplishment of the Technical Course in Informatics of SENAI - Portão. In this work Brown Fit software will be introduced, a site that aims to support the functional execution process of the academy, thus improving the technological relation to this labor market.

**Palavras-chaves:** Software; Academy; Student; Personal-Trainer.

1. **INTRODUÇÃO**

A plataforma “Brown Fit”, é o site que vou mostrá-los, criado para melhorar a forma de como o um dono de academia gere seus funcionários e alunos, possibilitando total acesso ao controle e a evolução de seus alunos, bem como através da implementação desta plataforma, tornaria mais eficaz de se obter os resultados desejados pelo aluno, melhorando sua relação consumidor estabelecimento, e também ao administrador manter um crescimento para o rendimento de trabalho desses funcionários.

1. **PROBLEMATIZAÇÃO**

O objetivo da minha pesquisa de trabalho de conclusão de curso, veio da necessidade de mostrar como um ERP *(Enterprise Resource Planning)* facilita o trabalho de uma empresa.

Como tema, usei uma academia, e a necessidade tecnológica que um sistema administrativo pode trazer de inovação para esse setor.

Ao meu entendimento, apresento um *mini-ERP*, como se fosse a modularização de um grande sistema em que o seu principal funcionamento será sobre os alunos.

1. **JUSTIFICATIVA**

Hoje em dia o principal motivo das pessoas procurarem uma academia se dá ao fato de estarem insatisfeitas com seu corpo. Para comprovar isso cito segundo uma pesquisa realizada por docentes, e alunos da Unicamp em 2016, “... *De acordo com Mariana, ao almejar um corpo diferente do atual, influenciados pelos paradigmas de beleza, alguns adolescentes adotam comportamentos inadequados para a saúde, como a omissão de refeições, restrição alimentar, uso de medicamentos, fórmulas ou produtos para ganho de peso ou massa muscular, dentre outros*...”.

Com a leitura de pesquisas como essa, e também realizadas apurações sobre o assunto, observei como a tecnologia da informação poderia ajudar nessa área.

Pois com o aumento da demanda, e crescimento do setor, esses pequenos ambientes irão precisar melhorar sua maneira de administração dos alunos, e sair do antigo “caderninho e prancheta de informações”, tudo no papel, onde leva tempo para arquivar e colher as informações necessárias para estabelecer metas e desempenhos atingidos por alunos individuais, e seus históricos.

Para a solução desse problema, apresento um *mini-ERP* online, que será comercializado com academias e nele poderá administrar uma modularização de seu serviço, a de alunos e funcionários.

Examinado tudo isso percebemos que utilizei do tema **“academia”** para esse trabalho de conclusão de curso, e a necessidade tecnológica que um sistema administrativo pode trazer de inovação para esse setor.

1. **REFERENCIAL TEÓRICO (EMBASAMENTO TEÓRICO DO OBJETO DE PESQUISA)**

O objeto da minha pesquisa de trabalho de conclusão de curso, veio da necessidade de mostrar como funciona um ERP (Enterprise Resource Planning), e mostrar o quanto ele pode facilitar o ofício de uma empresa.

Primeiro vamos introduzir e conceituar um ERP utilizando uma matéria de março de 2016, presente no site da empresa “*Mega Sistemas Corporativos*”, que exemplifica “... *um software que é capaz de consolidar todos os setores da empresa em apenas um sistema simples e fácil de operar* ...” e mais ainda “... *Permite, assim, uma visão panorâmica do seu negócio, em tempo real* ...”.

Ou seja, temos um grande sistema que é trabalhado em camadas, na qual podemos chamar de módulos integrados, porém sua principal ligação é o banco de dados em comum.

Agora que já temos uma definição, e um conceito, introduzo o sistema “Brown Fit”, uma *mini-ERP*, agora você se perguntaria porque mini? Deve-se ao fato de trabalhar apenas uma modularização do que ser implementado nesse sistema no futuro.

No sistema do **BF** será trabalhado com a base de dados de alunos, podendo cadastrá-los, obtendo um processo de acompanhamento do seu desempenho dentro da academia, para se ter um relatório sobre a evolução desse aluno, ou também a base de aulas, com a agenda de aulas disponíveis e horários. Assim temos apresentado as principais funções do meu sistema.

1. **OBJETIVOS**

**5.1 OBJETIVO GERAL**

Facilitar a administração de academias seguindo as principais funcionalidades, como cadastro e registros dos alunos, sugestões personalizadas, agenda referente aos *personal trainers* disponíveis.

**5.2 OBJETIVO ESPECÍFICOS**

1. Possibilitar a matrícula de novos alunos.
2. Auxiliar na organização administrativa do ambiente.
3. Aumentar a comunicação entre professor-aluno.
4. Impulsionar o rendimento dos professores.
5. Aumentar a rentabilidade no ramo.
6. Agregar novos conhecimentos de programação.
7. **PLANEJAMENTO**
   1. **CRONOGRAMA**

Planejar é estimar quais as atividades deverão ser realizadas; quem deverá realiza-las; quando devem ser realizadas e finalizadas; e quanto elas deverão custar. Neste caso é o planejamento de tempo de execução.

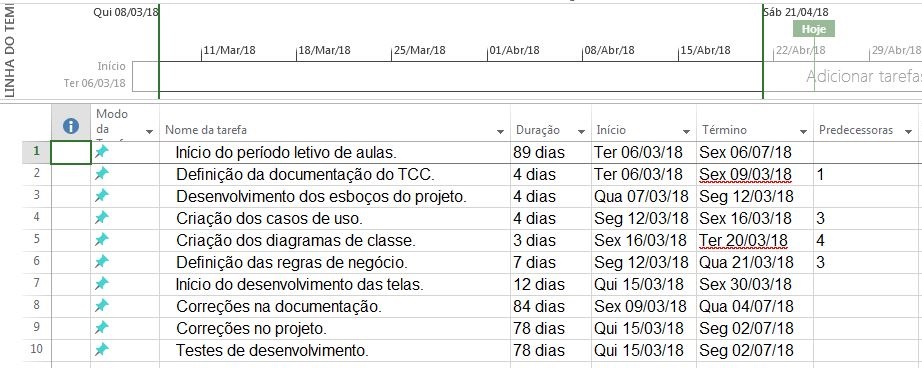


Figura 1 - Cronograma

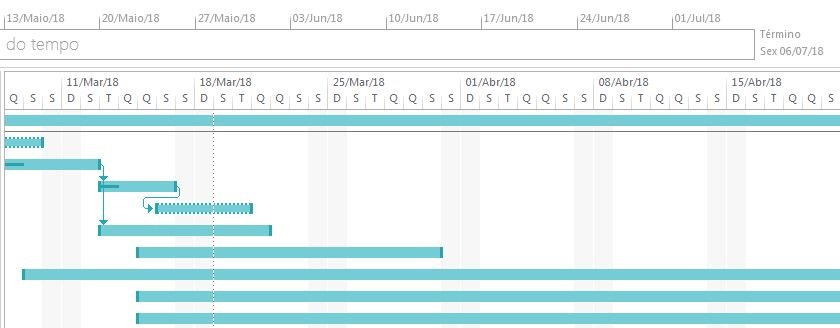


Figura 2 - Cronograma, Gráfico de Gantt

* 1. **BUSINESS MODEL CANVAS**

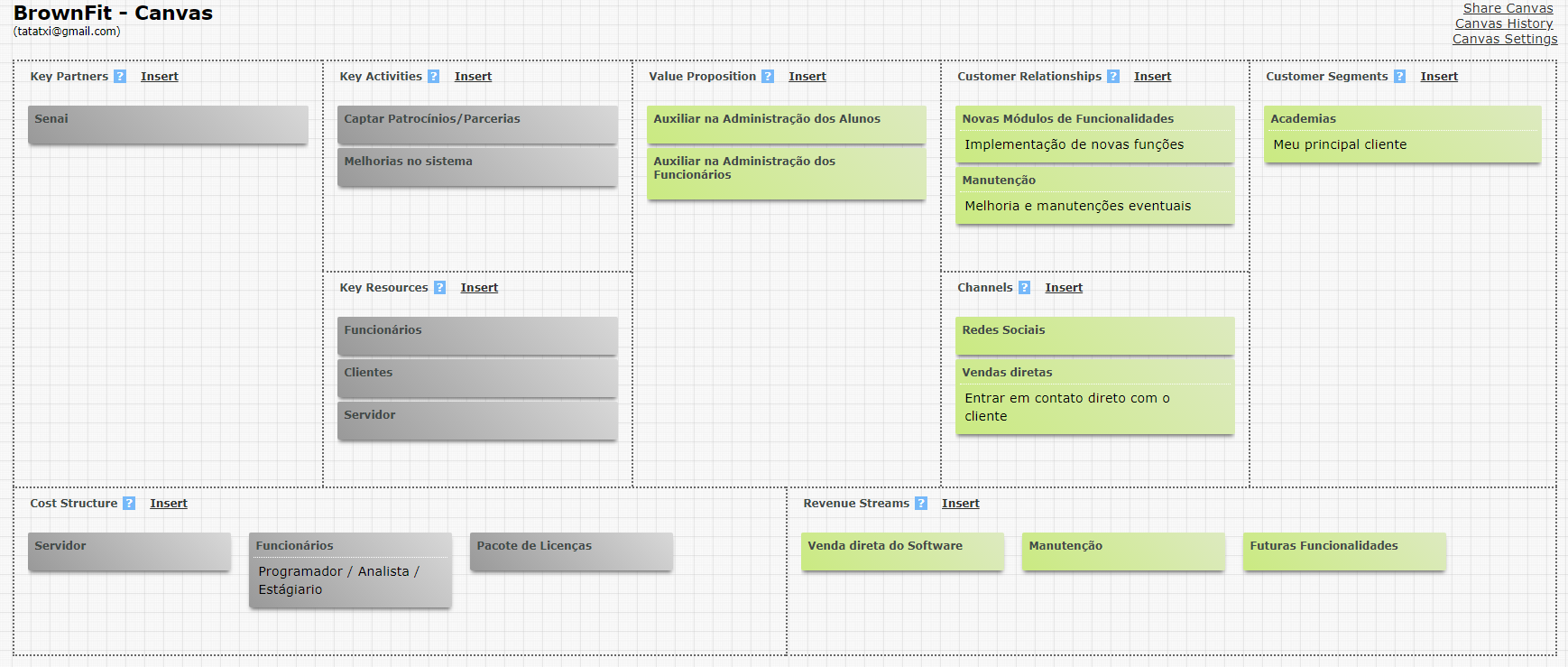


Figura 3 - Business Model Canvas

* 1. **SUMÁRIO EXECUTIVO**

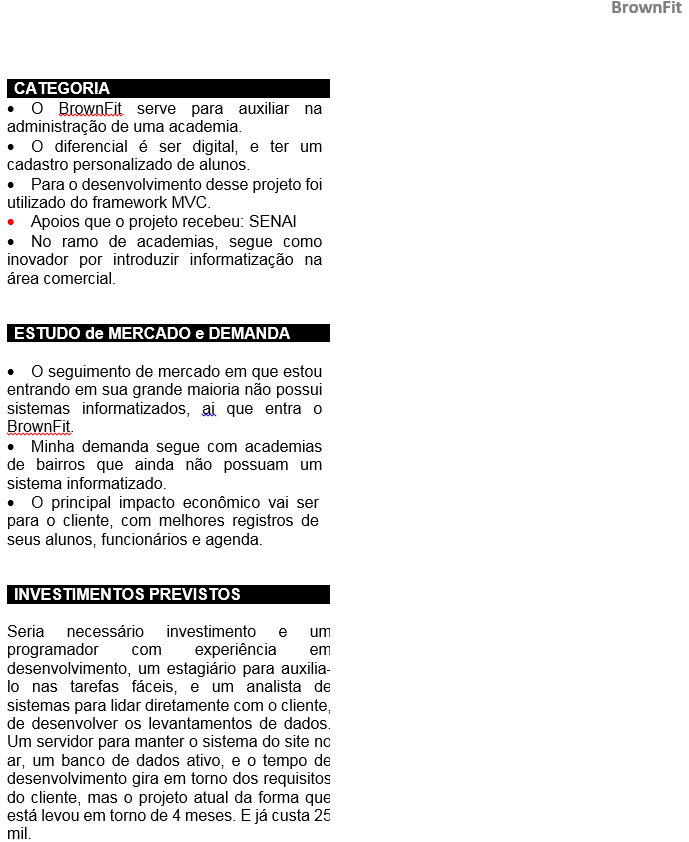
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Figura 4 -Sumário Executivo

1. **ARQUITETURA E METODOLOGIA (POR QUE USAR ESTA ARQUITETURA?)**

Quando damos o início de um projeto, criamos o seu ciclo de vida, onde segundo a engenharia de software se inicia com os levantamentos de requisitos com o cliente, que nesse caso, foi um projeto próprio, exclusivamente criado para a conclusão de curso. Contando para esse fim, os requisitos foram levantados a partir da situação tema onde o cliente seria o dono de uma academia, em que precisa melhorar a gestão do seu estabelecimento.

Após esse levantamento vem a análise deles, e levanta-se o projeto e metodologias a serem seguidas, e por fim se inicia o principal ciclo de criação de um software, o de implementação, que é onde tudo acontece.

Onde se é escolhido a linguagem, que se referindo ao BrownFit foi utilizado C#, para web, com MVC, por camadas e orientados a objetos. E umas das curiosidades e talvez o maior diferencial do meu projeto, foi que utilizei de um auxilio especial para desenvolvê-lo, o *Entity Framework*, uma ferramenta, que junto ao Visual Studio, e utilizando da metodologia *CodeFirst*, conceituamos meu modelo de banco de dados já na criação das *Models.*

Seguindo então, o projeto se implementado com sucesso, futuramente está aberto a novas ferramentas, e talvez novos serviços, via modularização do software.

1. **REQUISITOS**

Requisitos são condições, funcionalidades, tendências quais o sistema deverá assentir. Seu levantamento é vantajoso pois se basear nos impasses que o sistema deverá resolver, torna a estruturação do software mais prática e propicia.

* 1. **REQUISITOS FUNCIONAIS**

Lista de Requisitos Funcionais:

RF001 – Login

RF002 – Mantem *Personal*

RF003 – Mantem Aluno

RF004 – Mantem Recepcionista

RF005 – Cadastrar Administrador

RF006 – Mantem Agenda

RF007 – Gerar Relatório

RF008 – Imprimir Relatório

Tabela 1 - RF001 - Login

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Funcional | | |
| Identificador | RF001 | | |
| Nome | Realizar login do usuário. | | |
| Módulo | Login | | |
| Data de Criação | 04/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Todo usuário para acessar o sistema deverá efetuar o login, preenchendo todos os campos (Login e senha). | | |

Tabela 2 - RF002 - Cadastrar Personal

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Funcional | | |
| Identificador | RF002 | | |
| Nome | Mantem *Personal* | | |
| Módulo | Cadastrar | | |
| Data de Criação | 04/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Apenas administrador poderá realizar cadastro de um personal, e seu nível de acesso deverá estar associado a tal função. | | |

Tabela 3 - RF003 - Atualizar Aluno

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Funcional | | |
| Identificador | RF003 | | |
| Nome | Mantem Aluno. | | |
| Módulo | Cadastrar | | |
| Data de Criação | 04/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Se administrador, personal, ou recepcionista logados, podem atualizar novas informações dos alunos. | | |

Tabela 4 - RF004 – Mantem Recepcionista

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Funcional | | |
| Identificador | RF004 | | |
| Nome | Mantem Recepcionista | | |
| Módulo | Cadastrar | | |
| Data de Criação | 04/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Apenas administrador poderá realizar cadastro de uma recepcionista, e seu nível de acesso deverá estar associado a tal função. | | |

Tabela 5 - RF005 – Cadastrar Administrador

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Funcional | | |
| Identificador | RF005 | | |
| Nome | Cadastrar Administrador | | |
| Módulo | Cadastrar | | |
| Data de Criação | 04/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | O sistema deverá ser entregue com o administrador padrão criado para o cliente, e ele poderá cadastrar novos administradores, e atribuir seu nível de acesso a eles. | | |

Tabela 6 - RF006 – Mantem Agenda

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Funcional | | |
| Identificador | RF006 | | |
| Nome | Mantem Agenda | | |
| Módulo | Agenda | | |
| Data de Criação | 04/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Na tela de agenda, os níveis de acesso irão funcionar da seguinte forma:  **Recepcionista** apenas visualiza e busca as aulas.  **Personal** pode cadastrar novas aulas, com data horário e tipo de aula, e uma breve descrição do que será passado aos alunos. | | |

Tabela 7 - RF007 – Gerar Relatório

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Funcional | | |
| Identificador | RF007 | | |
| Nome | Gerar Relatório | | |
| Módulo | Relatório | | |
| Data de Criação | 04/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Dentro da página de relatório, poderá ser gerado um relatório com os dados dos alunos, e administrativo, e de personal, sobre a sua futura agenda. | | |

Tabela 8 - RF008 – Imprimir Relatório

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Funcional | | |
| Identificador | RF008 | | |
| Nome | Imprimir Relatório | | |
| Módulo | Relatório | | |
| Data de Criação | 04/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Dentro da página de relatório, e após gerado os relatórios, deverá ser oferecido ao usuário a possibilidade de imprimi-lo. | | |

* 1. **REQUISITOS NÃO - FUNCIONAIS**

Com ajuda da internet, definimos da seguinte forma, “... trata-se de premissas e restrições técnicas aplicadas ao projeto ...”, mais informações nas referências.

Lista de Requisitos Funcionais:

RNF001 – Linguagem de Codificação

RNF002 – Autenticação de Usuário

RNF003 – Segurança de dados

Tabela 9 - RNF001 - Linguagem de Codificação

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Não - Funcional | | |
| Identificador | RNF001 | | |
| Nome | Linguagem de Codificação | | |
| Módulo | Sistema | | |
| Data de Criação | 05/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Ao analisar com o cliente o software pedido e as necessidades do mesmo, definiu-se a linguagem padrão do sistema será C#, com utilização do framework MVC. | | |

Tabela 10 - RNF002 - Autenticação de Usuário

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | Requisito Não - Funcional | | |
| Identificador |  | RNF002 | | |
| Nome |  | Autenticação de Usuário | | |
| Módulo |  | Segurança | | |
| Data de Criação |  | 05/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação |  | N/A. | Autor | N/A. |
| Versão |  | 1.0 | Prioridade | Essencial |
| Descrição |  | Esse descreve que para ter acesso as funcionalidades do sistema, apenas será permitido após o “login”, autenticação de um usuário com permissões de acesso ao conteúdo. | | |

Tabela 11 - RNF003 - Segurança de Dados

|  |  |  |  |
| --- | --- | --- | --- |
|  | Requisito Não - Funcional | | |
| Identificador | RNF003 | | |
| Nome | Segurança de dados | | |
| Módulo | Software | | |
| Data de Criação | 05/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A. | Autor | N/A. |
| Versão | 1.0 | Prioridade | Essencial |
| Descrição | Nas models deverá ser usado a forma de Guid, ao invés de Int, pela segurança e integridade do software. | | |

1. **FERRAMENTAS**
2. **Visual Studio 2017** - Ambiente de desenvolvimento integrado (IDE) da Microsoft para desenvolvimento de software especialmente dedicado ao. NET Framework e às linguagens Visua**l** Basic (VB), C, C++, C# e J#.
3. **Astah Community** - Software para modelagem UML.
4. **Word 2016** - Processador de texto produzido pela Microsoft.

1. **Microsoft SQL Server 2014** - Sistema gerenciador de Banco de dados relacional (SGBD) desenvolvido pela Microsoft.

1. **Microsoft Project 2016** - Programa de gerenciamento de projetos ou gestão de projeto desenvolvido pela empresa *Microsoft Corporation*.

1. **Ferramenta de Captura do Windows** - Ferramenta de captura de tela que acompanha o Windows.
2. **Site de Protótipos** - Moqups.com
3. **GitHub** –Ferramenta de administração de projetos online, via repositórios.

1. **PROTÓTIPOS (MOQUPS)**

Segundo o Dicionário Online, protótipo é um “modelo; aquilo que se faz pela primeira vez e, normalmente, é usado como padrão, sendo copiado ou imitado”.



Figura 5 - Protótipo de Tela de Login

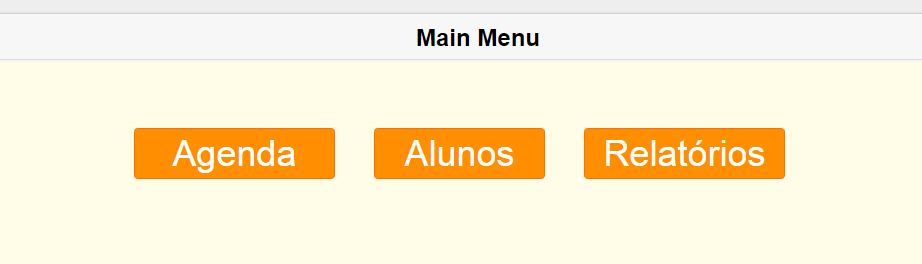


Figura 6 - Protótipo de Menu Principal



Figura 7 - Protótipo de Tela Inicial do Site



Figura 8 - Protótipo de Tela de Cadastro de Aluno

1. **DIAGRAMAS**
   1. **DIAGRAMA DE CASO DE USO**

Diagrama de caso de uso é um dos diagramas disponíveis na UML para a modelagem de aspectos dinâmicos de sistemas.

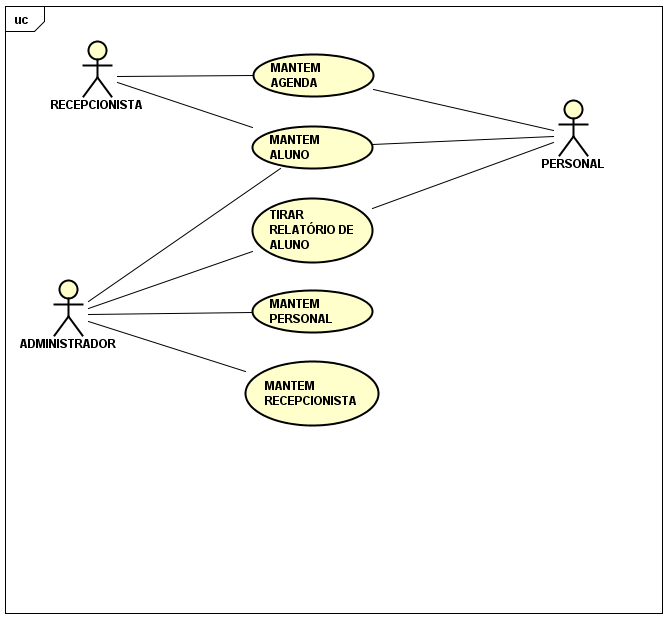


Figura 9 - Diagrama de Caso de Uso

* 1. **CASO DE USO DESCRITIVO**

Tabela 12 - UCD01 - Mantem Agenda

|  |  |
| --- | --- |
| **Autores** | Thanara Corrêa |
| **Data** | 25/04/2018 |
| **Nome do caso de Uso**  **Ator primário**  **Atores Secundários** | Mantem Agenda  Recepcionista, Personal  Sistema, Administrador |
| **Precondições** | Estar logado no sistema. |
| **Fluxo Principal** | FP01. O usuário realiza seu login. FP02. O usuário clicará no botão de agenda no menu principal.  FP03. O usuário poderá introduz os dados pedidos, ou pesquisa e atualiza as informações antigas.  FP04. Clica em salvar, confirma que quer salvar. |
| **FLUXO ALTERNATIVO** | FA01 – Autorização de Acesso:  FA01.1.Recepcionista: Abre o menu agenda.  FA01.2. Autorização: Apenas de visualização, não pode realizar cadastros de aula. |
| **Pós-condições** | Estar na tela de agenda. |

Tabela 13 - UCD02 - Relatório

|  |  |
| --- | --- |
| **Autores** | Thanara Corrêa |
| **Data** | 25/04/2018 |
| **Nome do caso de Uso**  **Ator primário**  **Atores Secundários** | Tirar relatório de Aluno  Personal  Sistema, Administrador |
| **Precondições** | Estar logado no sistema. |
| **Fluxo Principal** | FP01. O usuário realiza seu login. FP02. O usuário clicará no botão de relatórios no menu principal.  FP03. O usuário deverá pesquisar um aluno, e poderá gerar um relatório dele. |
| **Fluxo Alternativo** | FA01 – Aluno não existente:  FA01.1. Personal: Pesquisa um aluno na barra de pesquisa.  FA01.2. Site: apresenta mensagem de erro: “Aluno inexistente ”. |
| **Pós-condições** | Estar na tela de relatórios. |

Tabela 14 - UCD03 - Mantem Personal, Recepcionista

|  |  |
| --- | --- |
| **Autores** | Thanara Corrêa |
| **Data** | 25/04/2018 |
| **Nome do caso de Uso**  **Ator primário**  **Atores Secundários** | Mantem Personal, Mantem Recepcionista  Administrador  Sistema |
| **Precondições** | Estar logado no sistema. |
| **Fluxo Principal** | FP01. O usuário realiza seu login.  FP02. O usuário escolhe qual funcionário vai cadastrar, clica no botão e é redirecionado para a tela.  FP03. O usuário deverá inseri as informações.  FP04. O usuário clica em “salvar”, e confirma que vai salvar. |
| **FLUXO ALTERNATIVO** | FA01 – Remover acesso:  FA01.1.Administrador: Pesquisa o funcionário, e deleta seu acesso de login.  FA01.2. Site: apresenta mensagem “Deseja confirmar? ”. “Sim. Não. ” |
| **Pós-condições** | Estar na full-acess. |

Tabela 15 - UCD04 - Mantem Aluno

|  |  |
| --- | --- |
| **Autores** | Thanara Corrêa |
| **Data** | 25/04/2018 |
| **Nome do caso de Uso**  **Ator primário**  **Atores Secundários** | Mantem Aluno  Recepcionista, Personal, Administrador  Sistema, Administrador |
| **Precondições** | Estar logado no sistema. |
| **Fluxo Principal** | FP01. O usuário realiza seu login.  FP02. O usuário clicará no botão de Aluno no menu principal.  FP03. O usuário poderá introduz os dados pedidos, ou pesquisa e atualiza as informações antigas.  FP04. Clica em salvar, confirma que quer salvar. |
| **FLUXO ALTERNATIVO** | FA01 – Autorização de Acesso:  FA01.1.Recepcionista: Abre o menu Aluno. FA01.2.Personal: Abre o menu Aluno. |
| **Pós-condições** | Estar na tela de Alunos. |

* 1. **REGRAS DE NEGÓCIOS**

Restrições, validações, condições e exceções do processo são exemplos clássicos de regras de negócios. Uma regra de negócio não necessariamente será refletida no sistema como uma funcionalidade, mas elas com certeza determinariam o comportamento de um ou mais funcionalidades do sistema.

Lista de Regras de Negócio:

RN001 – Permissão de Acesso

RN002 – Nível de Acesso

RN003 – Desativação de Aluno

RN004 – Manter Aluno por Nível de Acesso

RN005 – Manter Administrador por Nível de Acesso

RN006 – Manter *Personal* por Nível de Acesso

RN007 – Manter Recepcionista por Nível de Acesso

RN008 – Autenticação de Login com Criptografia

RN009 – Permissão de Matrícula apenas para Maioridade

RN010 – Login apenas de Pessoas Cadastradas

Tabela 16 - RN001 - Permissão de Acesso

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN001 | | |
| Nome | Permissão de acesso | | |
| Módulo | Login | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | O sistema não permitirá acesso sem um login autenticado. | | |

Tabela 17 - RN002 - Permissão de Acesso

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN002 | | |
| Nome | Nível de Acesso | | |
| Módulo | Login / Perfil | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | Existirá 3 tipos de usuários: Administrador, Personal, e a Recepcionista e cada um terá um nível de acesso diferente ao sistema. | | |

Tabela 18 - RN003 - Desativação de Aluno

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN003 | | |
| Nome | Desativação de Aluno | | |
| Módulo | Manter Aluno | | |
| Data de Criação | 05/04/2017 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Desejável |
| Descrição | Um aluno nunca será deletado, apenas desativado do sistema. | | |

Tabela 19 - RN004 - Mantem Aluno por Nível de Acesso

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN004 | | |
| Nome | Manter Aluno por Nível de Acesso | | |
| Módulo | Manter Aluno | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | Os alunos poderão ser cadastrados apenas pela recepcionista e administrador, o *Personal* apenas poderá editar os alunos já existentes. | | |

Tabela 20 - RN005 - Manter Administrador por Nível de Acesso

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN005 | | |
| Nome | Manter Administrador por Nível de Acesso | | |
| Módulo | Mantem Administrador | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | O cliente receberá o sistema com um administrador previamente cadastrador, e poderá realizar o cadastro de seu próprio funcionário administrador que ficará responsável pelo software. | | |

Tabela 21 - RN006 – Manter Personal por Nível de Acesso

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN006 | | |
| Nome | Manter Personal por Nível de Acesso | | |
| Módulo | Mantem Perfil | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | Os funcionários, *personal*, serão cadastrados pelo administrador, e apenas assim terão acesso. | | |

Tabela 22 - RN007 – Manter Recepcionista por Nível de Acesso

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN007 | | |
| Nome | Manter Recepcionista por Nível de Acesso | | |
| Módulo | Mantem Perfil | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | Os funcionários, recepcionistas, serão cadastrados pelo administrador, e apenas assim terão acesso. | | |

Tabela 23 - RN008 – Autenticação de Login com Criptografia

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN008 | | |
| Nome | Autenticação de Login com Criptografia | | |
| Módulo | Login / Criptografia | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | O sistema não permitirá acesso sem um login autenticado com criptografia. | | |

Tabela 24 - RN009 – Permissão de Matrícula apenas para Maioridade

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN009 | | |
| Nome | Permissão de Matrícula apenas para Maioridade | | |
| Módulo | Mantem Alunos | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | Ao cadastrar um aluno, esse cadastro só será efetuado se a pessoa possuir mais de 18 anos. | | |

Tabela 25 - RN010 – Login apenas de Pessoas Cadastradas

|  |  |  |  |
| --- | --- | --- | --- |
| Regra de Negócio | | | |
| Identificador | RN010 | | |
| Nome | Login apenas de Pessoas Cadastradas | | |
| Módulo | Login / Perfil | | |
| Data de Criação | 05/04/2018 | Autor | Thanara Corrêa |
| Data de  Modificação | N/A | Autor | N/A |
| Versão | 1.0 | Dependência | Essencial |
| Descrição | Apenas poderão logar no sistema pessoas com o devido login cadastrado previamente pelo administrador, não poderá ser criado um login de forma direta. | | |

* 1. **DIAGRAMA ENTIDADE RELACIONAMENTO FÍSICO**

Compreende uma descrição das estruturas que serão armazenadas no banco e que resulta numa representação gráfica dos dados de uma maneira lógica, inclusive nomeando os componentes e ações que exercem uns sobre os outros.

Uma imagem contendo captura de tela

Descrição gerada com muito alta confiança

Figura 10 - Diagrama Entidade Relacionamento

* 1. **MODELO ENTIDADE RELACIONAMENTO**

É uma descrição de um banco de dados no nível de abstração visto pelo usuário do SGBD. Assim, esse modelo depende do SGBD que está sendo usado.

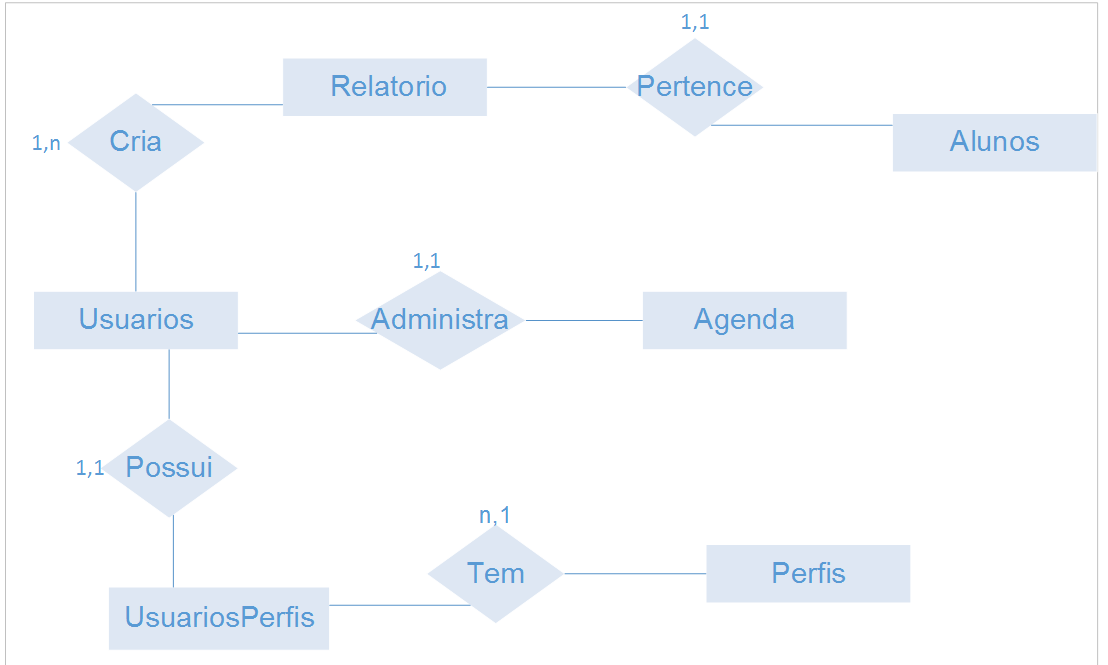
****

Figura 11 - Modelo Entidade Relacionamento

* 1. **DIAGRAMA DE CLASSE**

Segundo o texto presente no site DevMedia, *“... um diagrama de classes é uma representação da estrutura e relações das classes que servem de modelo para objetos. Podemos afirmar de maneira mais simples que seria um conjunto de objetos com as mesmas características, assim saberemos identificar objetos e agrupá-los, de forma a encontrar suas respectivas classes ...”*, com isso deixo conceituado, e apresento o meu:

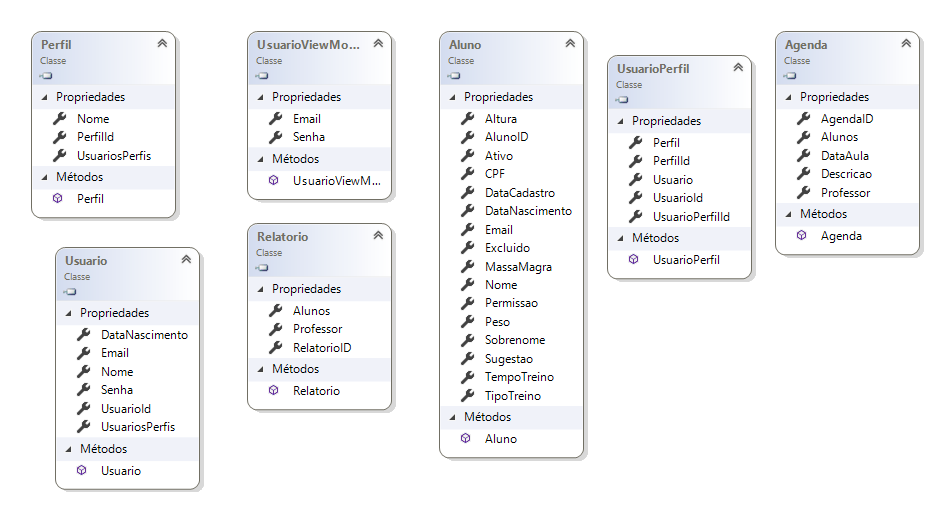


Figura 12 - Diagrama de Classe Visual Studio

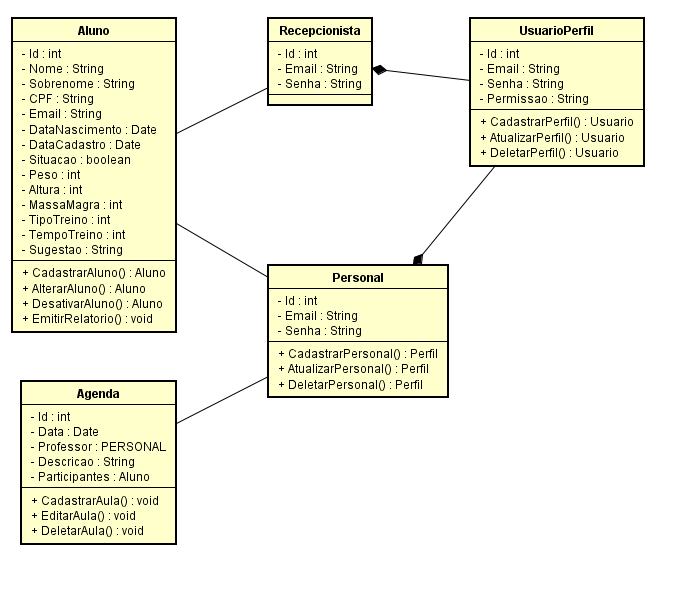


Figura 13 - Diagrama de Classe - Astah

* 1. **DIAGRAMA DE SEQUÊNCIA**

Podemos representar o diagrama de sequência citando *“... O diagrama de sequência preocupa-se com a ordem temporal em que as mensagens são trocadas entre os objetos envolvidos em um determinado processo ...”* (Guedes A. T. Gilleanes, 2004, p. 29)

Representação da sequência de fatos para manipulação de dados na tela de agenda, com um diagrama.

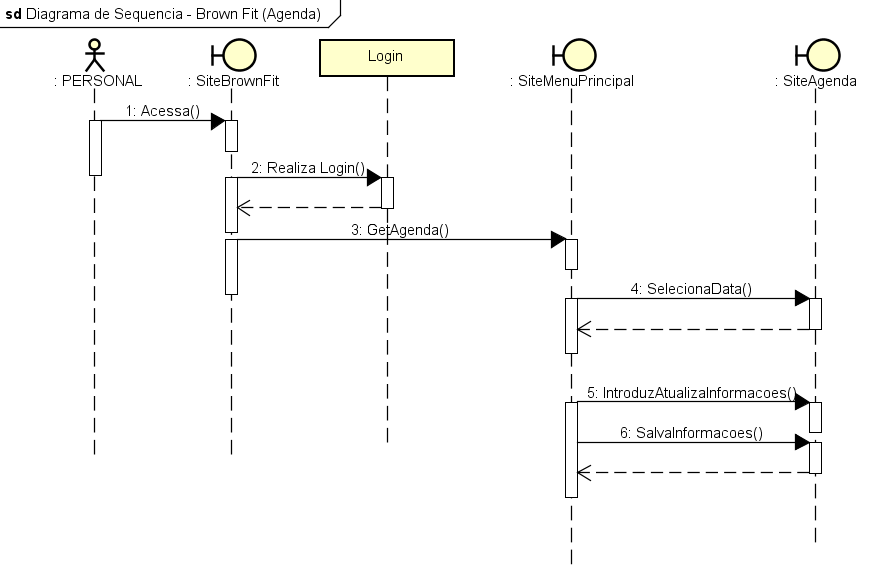


Figura 14 - DS001 - Agenda

Representação da sequência de fatos para manipulação de dados na tela de aluno, com um diagrama.

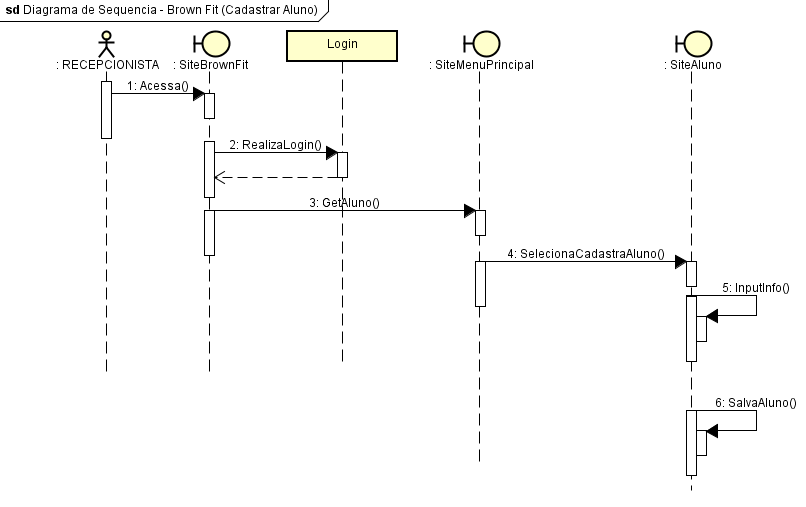


Figura 15 - DS002 - Cadastrar Aluno

Representação da sequência de fatos para manipulação de relatórios, com um diagrama.

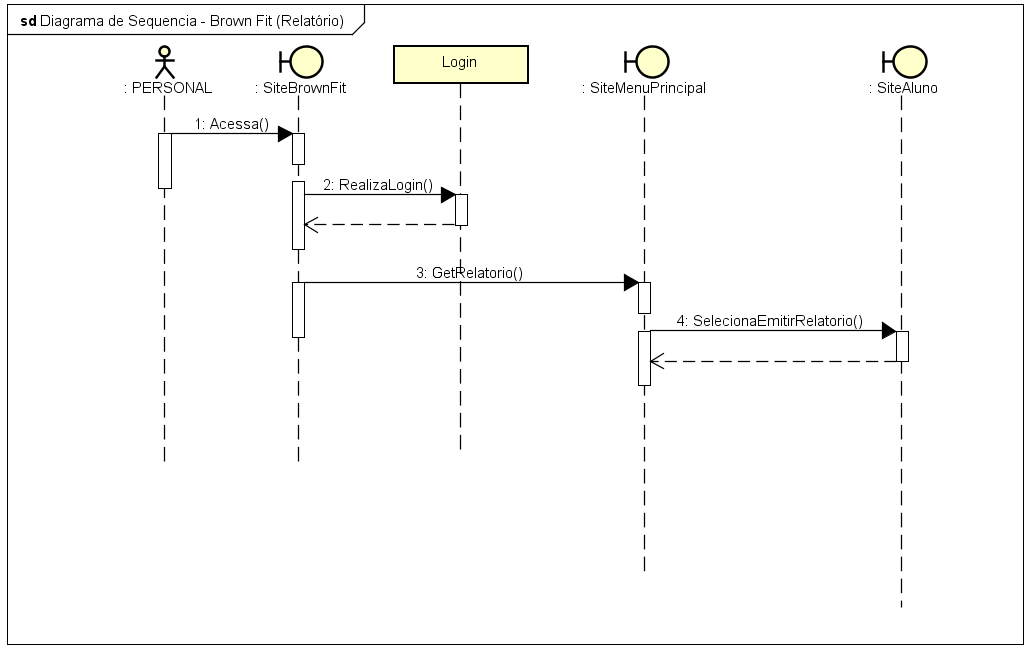


Figura 16 - DS003 - Relatório

* 1. **DIAGRAMA DE ATIVIDADE**

Para uma melhor descrição do diagrama de atividade, cito o mesmo livro *“... esse diagrama preocupa-se em descrever passos a serem percorridos para a conclusão de uma atividade específica...”* (Guedes A. T. Gilleanes, 2004, p. 31)

Representação do processo simplificado de como o usuário gera um relatório.

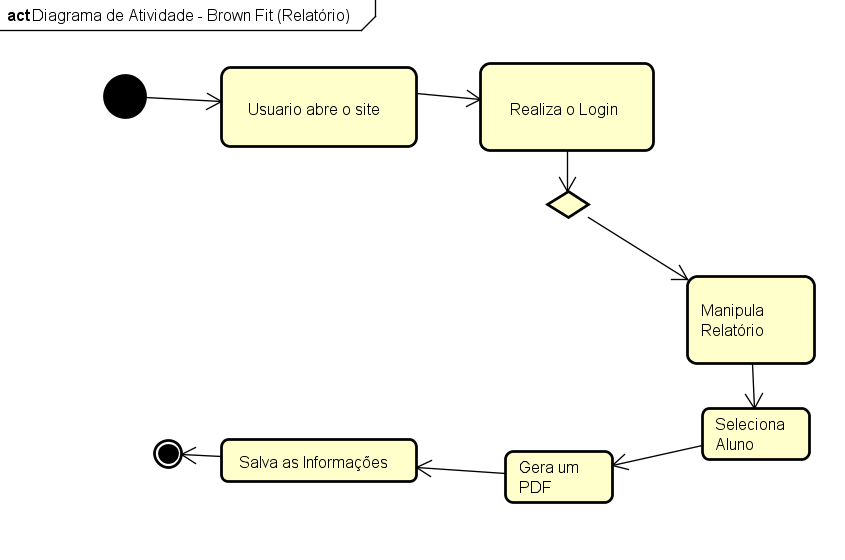


Figura 17 - DA001 - Relatório

Representação do processo simplificado de como o usuário cadastra um aluno.

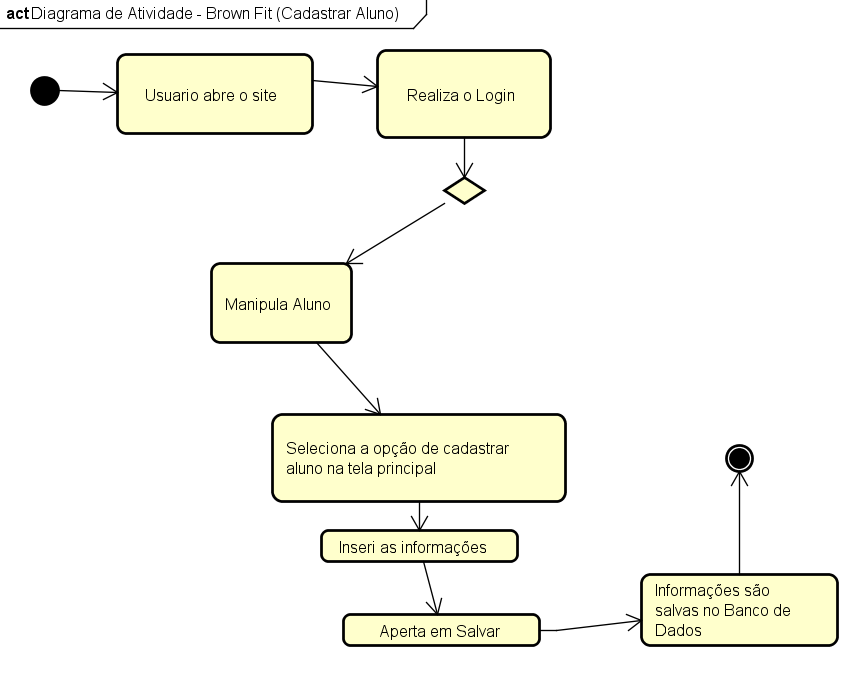


Figura 18 - DA002 - Cadastrar Aluno

Representação do processo simplificado de como o usuário manipula a agenda.

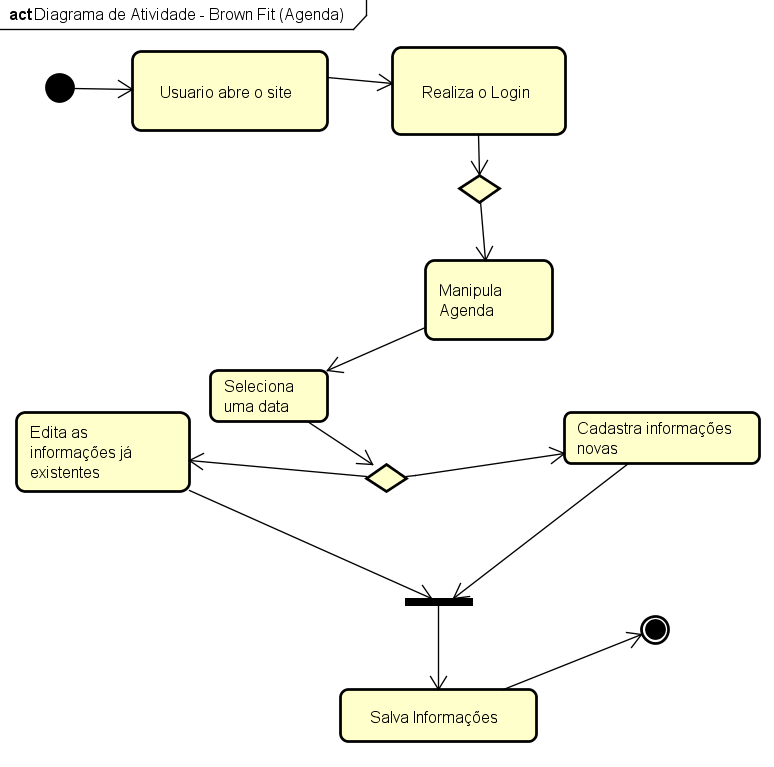


Figura 19 - DA003 - Agenda

1. **TELAS**

****

Figura 20 - Tela Principal

**![Uma imagem contendo captura de tela

Descrição gerada com muito alta confiança](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFRoYW5hcmEgQ29ycsOqYQAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADNzgAAJKSAAIAAAADNzgAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figura 21 - Tela Saiba Mais

**![Uma imagem contendo captura de tela

Descrição gerada com muito alta confiança](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFRoYW5hcmEgQ29ycsOqYQAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADODQAAJKSAAIAAAADODQAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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8Avr+dHmx/31/OgB1FN82P++v50ebH/fX86AHUU3zY/wC+v50ebH/fX86AHUU3zY/76/nR5sf99fzoAdRTfNj/AL6/nR5sf99fzoAdRTfNj/vr+dHmx/31/OgB1FN82P8Avr+dHmx/31/OgB1FN82P++v50ebH/fX86AHUU3zY/wC+v50ebH/fX86AHUU3zY/76/nR5sf99fzoAdRTfNj/AL6/nR5sf99fzoAdRTfNj/vr+dHmx/31/OgB1FN82P8Avr+dHmx/31/OgB1FN82P++v50ebH/fX86AHUU3zY/wC+v50ebH/fX86AHUU3zY/76/nR5sf99fzoAdRTfNj/AL6/nR5sf99fzoAdRTfNj/vr+dHmx/31/OgB1FN82P8Avr+dHmx/31/OgB1FN82P++v50ebH/fX86AHUU3zY/wC+v50ebH/fX86AHUU3zY/76/nR5sf99fzoAdRTfNj/AL6/nR5sf99fzoAdRTfNj/vr+dHmx/31/OgB1FN82P8Avr+dHmx/31/OgB1FN82P++v50ebH/fX86AHUU3zY/wC+v50ebH/fX86AHUU3zY/76/nR5sf99fzoAdRTfNj/AL6/nR5sf99fzoAdRTfNj/vr+dHmx/31/OgB1FN82P8Avr+dHmx/31/OgB1FAIYZByPUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRVDWruWy0t5bbAlZ44kZhkIXdU3EdwN2ce1AF+iuGhiv7W2k1ZNaGQs0iRz3UjM/lk7lZWYxnO052Imzt056rU7d76wjH2ySxh3CS4ZCVZowMld4IKdssOcA/WjoBforirae4uY7O0gurpdL1DUWW3lknfz3t1hLnEhO/DOpwc529DjFaFmdRMGrabYX2w2d15cdxcgzukbRK+OTlmBbALE++cYI9Ff+v61DrY6WiuIW7u7nwt4XRp7y5kuo1eeG3naO4uQIiTiTIxgkE5Zc9M84O/4YuJJdExcTvJJDPLGwlYmSIBztRyeSwXaCec9ctnJbVm12DsbFFVbHVdP1RXbTL62vBGQHNvMsm0++CcVwtzLd/2Zq97Hba808F1cmO9h1DMMQSVsHyTNyFA+7s5xil1HbQ9Eorl7zxJeW9zqc0X2aSx06GKULsYyXBkX5QG3YQZxzhuD045bfa5rOjMYtR+wzt5H2rzIInRVjSRBKpBc5IV8hs44OR6nWwulzqqK5pPEtzNf39rFDFlbmOGzbBPmKWKOzc/wskh4xwBUNv4g1ZpILqcWRs5dUew8lInEmA7or7y2OqjK7fU57AWv9f13B6Xv/X9WOroritDhe+cyXNlr0xN5MDdrqrLCAJmA+QTg4AAGNnboafbX+pXWtaeIblIYf7TvIpY2Ej+YqFscl+OBwMYBwQMDFCB6HZUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABUdxbxXVtJb3MayRSKVdGHDA9qKKAMK38GWEN89xJPcThyCySCMb8EFQ8ioJJAMDh2bOOc1oa5o0eu2K2k11cW8YkWRvJ2HfjkKwdWBXODgjtRRQBFJoRntFiutUvZ5o5RNBcssKyQMBj5dsYXoSMEHIJqzp+mR6fayRLLLO8ztJNPKRvkY8ZOAB0AGAAAAKKKAKn/CNW6adp9rbXV1byacmy3uY2UyKNu0g7lKnI65X34Iq7pmmxaXaGGF5JWZ2kkllILyuxyWYgAZ+gAHAAAoooAt1gt4WDR3MA1jUUs7qWSSW1XyQrb2LOu7y94ByejZ96KKALjaDYyPf+ajSR6hGkU0ROFCqpUBccjg+v0xUVv4cgRpXvbu61CSS3NsJLpkykR6qNqqOeMkgk4GTxRRQC02G2XhixsJNNkie4d9OieKNpHz5m7qz8ct154+8fWpF8O2i2sUAkm2xXxvlO4ZLly+On3csff3ooo/r9Q6W/rsXNPsItNtPs8DOyeY8mXIJy7lj092NUU8OW8UkMkFzcxPDeSXYZShyZCS6HKn5TuI9feiigDXooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAP/2Q==)**

Figura 22 - Tela de Perfil

**![Uma imagem contendo captura de tela

Descrição gerada com muito alta confiança](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFRoYW5hcmEgQ29ycsOqYQAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADNjIAAJKSAAIAAAADNjIAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Vls5bnVIbtLKVLaXVhOiSREEAQlTIykZXLDPOD0PpXXUU1VtshOnfdnKjTpI7ZvKtHV21wTHbGclfMHz/THf0rqqKKiU3JFqKTv/W7f6hRRRUFBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFACModSrgMpGCCMgiuet5JdLv/ABLfPZ3MqebHJEkMRZpsQIMIO/IxxXRUUho5PS72eT7Zqr2l3das0IItntJreOKMHPlRvIgDNyST/EfQAYZDDfXF7qc3hyG4hjuYEDSakJYmaXec7DIpcAITjjYCRgferr6Ken9f1/TEcx4UtL+z1bWI7vTobK33wiERTO6kLCi4Usi5AA6+uRjjNdPRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGF4k1e6sRBaWMNyJLnO68is5LhbZR32opyxzwDx3PTBqXdpHL4UsdL0mG6+y3U6QStLA6SCLcWlZwwBG4KwJIGd3uK6iigDC1TT5tTvrqBEMccWnPFC7LhDJLkHn/ZCD/vqqFtLdX9zpTW+m3Ec2l20jTJcQtCnm+WEEauRhgTn5l3DA9xXWUUf1+f+Yf1+X+Rxc011cajLf6NYahFPJZvHc/a4ZMJIxAjVN/YNuJ8v5MDJPSrOtXTWqweHraG/t7JbdVmvLeymmPl/d8tCiMAxA5Y/dHTJPHV0UAcp5g0fULuaDTrqS1vbGFbRILSRiGQMPLcYzHwy434HXJGDVKztbrw5p13p89lPdS3VhDHAbe3aRXkWERlGYAhBkA5YgYPXg13FFD1un1/r9QWlrHGXtw4W38PXcN/Hp9rbxJdTwafPL9rwozGhRCAvHzHOecDuR2SEGNdgwuBgYxgfTtS0U276sSVtEFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVzmqxQ/8ACTCa9j1HyfsgVXsluPvbycEw+3rXR0VcJcruTKPMrHNuYo73TL6CG/msrXzo282Cd5UdgMNtcF2HUZ5xn0rPsLG4MlsY7Ce3QtfkRtGV2B2G0HsM9q7Sir9rZf15/wCZKhqmc8Sf+FbyK6SRvHpjRsksbIwZYyCMEA9RU2qxST+B7iKGNpJHssKiKWZjt6ADrWvcQR3VrLbzrvilQo65IypGCOKdGixRrHGMKgCqPQCo5vfcvT9SlG0FHt/wDDvLn+2Ws7Wyt7obLmOeWWe2khWNUYN1dRknGABnr6Vl2OnyrJHZ38urNPHfmbZFbJ5LHeWEnmmPpjr8+7qMdq7KirVXlVkjN0+bVs4+Nrq2treL7PNAY7u58y6GnvPJDukLDy+D95Sfmww7GqtjYXiwwhrS6BUahu8yHDfOQVztG3J9uD2ruqKftvL+tf8AMap2ad9jh1t7m0tLdbOC7+1SQW3m2lxYmW3uGCKoy4H7sqQMksMbehrf8Sf6jTv+wjb/APodbNQ3NpBeLGLhN4ikWVOSMMpyDxUzqc7T7P8AyCFPki0u1vwM/XiY202fyppEhvA8nkxNIVXY4zhQT1IrL1mG719Z30yGeJYrKWJXmjaFpXcqdoVwDjC9SMZI98dVRSjU5bNLVFSjzPyOJvrM3ulX0lv/AGxcziwMSpcWaxBckEIAI1LHjtkDn1GZLmwl+2arbX0mq7byYPGlnbI6SoVUAeY0Z2FSO7KBwR612VFae3a6GfsdNzj7+0ui1+qR3aiPU4rpjFDuZ4vLQbkypViGGccn5emcVsaFAizXlykmoSmdk3SXsKxbyBjKoFU+gJI5wOuK2KKh1W48v9dP8ilTtLm/rr/mFFFFZGoUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFNMaE5KLn6UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfyo8qP8AuL+VADqKb5Uf9xfyo8qP+4v5UAOopvlR/wBxfypQiqcqoB9hQAtFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVyN5f63qmoSJo0zQxRNIAkbxxswR9jEtJHJklgQqgKMDJbkAddXN6r4Ta8u2msbxbdZCxeKRJGXLY3YMckbYbGWUllJGcA5JXUfQ1NIurqZJ4NQCG5tpNjOi7RICoZTjJwcHBGeoOOMVkfatV07VrFL3UBd3Fz5j3FjGieXBEFJ3odofAIVcsTnceB22tM0xNLtWijkaWSRt8krgAu2ABwAAAAAAB0AArL0jQdT0+6mlutSsrz7S5a5kNi6zSjnC7/NIAGcABcAduSabvfQStbUr6bqGpqNEv7y8eaPWDh7UxoEty0bSLsIAbgLtO4tnOeKmsNT1d/EOqQaittDHDZxTQQI+4JkyAl3IGSdoz2Hv1Mun+HJbSaxSe+Sey03P2OEQbXX5Sq733HdtUkDAX1OatS6JHcanf3M0paO9s0tHiC4IAL5O7Pff6dqJeXmNefl+f8AkYvhjWL68v7VLq+luftFm006TwpEscgK48ghR5ifM3zAuOF+bnnrqw7DQbqC9s5tR1BLpNPiMdqkdv5RGQF3Odx3NtGOAo5PHTGjNpWnXN9He3Fhay3cWPLneFWkTHIwxGR1pu3QlXMbxJqE9trGm2yX1/aQTRTvIbC0FxIzKY9vHluQPmPOPxqrY+JbqHT5uZNSkGpLZQfaU+zS/MoIMq7Bjk9lHy4OCeuzqmmXtzqdnfadeQW0ttHLGRPbNMrByh6B1wRs9e9VR4allYT3l6kl219FdyyRwbEbyxhUVdxIGB1JPJP0CX9ff/kN7af1uRzeJ7uGO7uTpkb2mnkJeypcksrAAv5alBvCgjJJUnBwD3c3itY3to5LQiSW/ezkCyZ8oBsCTpyDuj47bxzxS3nhqa4a+gg1AQ6dqL77qDyNzkkAPsfcNoYAZyrd8EZ4S88JrdahqV0l40RvLcRxqIwfIk+XMg9SfLj4/wBj3o7f1/XYP6/r8wfxJdzX1vaabpsc73PnmN5rkxrtidVLEhGPJJxgHt65GbceI5dQn0uRLrUtOgubSWWSOxtBcuJFdVwf3T8DLc4GeK3oNDWDUNOuUm+WxtHtghX7+7Z82c8fc/WodJ8O/wBlzWkn2rzfs0E0OPL27vMkD56nGMYo6r5/r/wA7/12KVxql3ZraxWtzd3kk9pczI98iwHKbMB1EIIxnjge4ORjZ0K4ubvw/Y3F+EFxLAjvsbcCSM56Dr1xjjpTL/Rxf6pbXbTFBDBNCUC53eZt5znjG3071NpNpNp+k21ncTJO8EYj8yOMxhgOB8pY84x3/LpQtn/Xf/gA+n9di5RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAH//2Q==)**

Figura 23 - Tela de Usuário

**![Uma imagem contendo captura de tela

Descrição gerada com muito alta confiança](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFRoYW5hcmEgQ29ycsOqYQAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADOTUAAJKSAAIAAAADOTUAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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/vnuvIt/MWTRntVy6jMhYHbyfTv0o3f9eYtl/Xl/wTUfUdXtLW4utSsdPgt4IHlZ476SQjaM8jyRxx1GT7Gnadr0Woaxd6ekMqtbRRyeYY3CPuGeCVA9Mc88+hqvqHhuwg8P6pDomk2dtdXNnJCv2eFIi5KkBSQB3x1p+k2l3Z65ctNbOIZrSACYMpUMgIKkZ3Z5z0x70+/wDXcXRf12NuiiikMKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD/9k=)**

Figura 24 - Tela de Associação Usuário x Perfil

**![Uma imagem contendo captura de tela

Descrição gerada com muito alta confiança](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFRoYW5hcmEgQ29ycsOqYQAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADNDEAAJKSAAIAAAADNDEAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figura 25 - Tela de Login

**![Uma imagem contendo captura de tela

Descrição gerada com muito alta confiança](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFRoYW5hcmEgQ29ycsOqYQAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADMzIAAJKSAAIAAAADMzIAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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K48Ef9Cb4f/wDBXB/8TV/W/Ij6p/ePmyivpP8A4Vx4I/6E3w//AOCuD/4mj/hXHgj/AKE3w/8A+CuD/wCJo+t+QfVP7x82UV9J/wDCuPBH/Qm+H/8AwVwf/E0f8K48Ef8AQm+H/wDwVwf/ABNH1vyD6p/ePmyivpP/AIVx4I/6E3w//wCCuD/4mj/hXHgj/oTfD/8A4K4P/iaPrfkH1T+8fNlFfSf/AArjwR/0Jvh//wAFcH/xNH/CuPBH/Qm+H/8AwVwf/E0fW/IPqn94+bKK+k/+FceCP+hN8P8A/grg/wDiaP8AhXHgj/oTfD//AIK4P/iaPrfkH1T+8fNlWbLTrzUZhFYWstxIeixoTX0V/wAK48Ef9Cb4f/8ABXB/8TR/wrjwR/0Jvh//AMFcH/xNL635D+qeZyfw9+GT6Zcx6v4gVftCHdBbdfLP95vf0Haus8Uf8jF4M/7DUn/pvvKP+FceCP8AoTfD/wD4K4P/AImrOn+CvCukX8d9pXhrR7G7iz5dxbWEUciZBBwyqCMgkfQ1yzm5u7OqEFBWRW8L/wDIxeM/+w1H/wCm+zrpK5vwv/yMXjP/ALDUf/pvs66SoLCiiigAqrqFil/amFztOcq2Ohq1RTTad0JpNWZyreG70MQDGR67qT/hHL7/AKZ/99V1dFb/AFmoc31Wmc+ui3QUD5On96l/sa6/2P8Avqt+il9YmP6tTMD+xrr/AGP++qP7Guv9j/vqt+ij28w+rUzA/sa6/wBj/vqj+xrr/Y/76rfoo9vMPq1M5Q+HL0k/6v8A76o/4Ry+/wCmf/fVdXRVfWagvqtM5mDQLyNiW8vp2aifQbyQjb5fHq1dNRS+sTD6rTOU/wCEcvv+mf8A31VzTvDzw3CzXbKQhyEXnJ9636KTxE2rDjhqcXcKKKKwOkKKKKACvNtL/wCZX/7HPWf/AHJ16TXG+GNF0rXvCVxa65plnqVumu6pIsV5brMisL+5AYBgRnBIz7mgDsqK5v8A4Vx4I/6E3w//AOCuD/4mj/hXHgj/AKE3w/8A+CuD/wCJoA6Siub/AOFceCP+hN8P/wDgrg/+Jo/4Vx4I/wChN8P/APgrg/8AiaAOkorm/wDhXHgj/oTfD/8A4K4P/iaP+FceCP8AoTfD/wD4K4P/AImgDpKK5v8A4Vx4I/6E3w//AOCuD/4mj/hXHgj/AKE3w/8A+CuD/wCJoA6Siub/AOFceCP+hN8P/wDgrg/+Jo/4Vx4I/wChN8P/APgrg/8AiaAOkorm/wDhXHgj/oTfD/8A4K4P/iaP+FceCP8AoTfD/wD4K4P/AImgDpKK5v8A4Vx4I/6E3w//AOCuD/4mj/hXHgj/AKE3w/8A+CuD/wCJoA6Soby0hv7OW1ukEkMqlWU9xWD/AMK48Ef9Cb4f/wDBXB/8TR/wrjwR/wBCb4f/APBXB/8AE0AeV674QvtK8SLpsETTLcN/ozgffH+I71694V8Ow+G9GS1jw07fNPIP4m/wHaqv/CuPBH/Qm+H/APwVwf8AxNH/AArjwR/0Jvh//wAFcH/xNNu5EYKLuHhf/kYvGf8A2Go//TfZ10lUdK0XStBtWtdD0yz023dzI0VnbrCjMQAWIUAZwAM+wq9SLCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA5vwv/wAjF4z/AOw1H/6b7Oukrm/C/wDyMXjP/sNR/wDpvs66SgAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACub8B/8i7df9hrVf/ThcV0lc34D/wCRduv+w1qv/pwuKAOkooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigDn7vwTo95qd1fs2qQXF46yT/Y9Yu7ZJGCKgYpHKq52oozj+EVH/wgekf8/niD/wAKPUP/AI/XSUUAc3/wgekf8/niD/wo9Q/+P0f8IHpH/P54g/8ACj1D/wCP10lFAHN/8IHpH/P54g/8KPUP/j9H/CB6R/z+eIP/AAo9Q/8Aj9dJRQBzf/CB6R/z+eIP/Cj1D/4/R/wgekf8/niD/wAKPUP/AI/XSUUAc3/wgekf8/niD/wo9Q/+P0f8IHpH/P54g/8ACj1D/wCP10lFAHN/8IHpH/P54g/8KPUP/j9H/CB6R/z+eIP/AAo9Q/8Aj9dJRQBzf/CB6R/z+eIP/Cj1D/4/R/wgekf8/niD/wAKPUP/AI/XSUUAc3/wgekf8/niD/wo9Q/+P0f8IHpH/P54g/8ACj1D/wCP10lFAHN/8IHpH/P54g/8KPUP/j9H/CB6R/z+eIP/AAo9Q/8Aj9dJRQBzf/CB6R/z+eIP/Cj1D/4/R/wgekf8/niD/wAKPUP/AI/XSUUAc3/wgekf8/niD/wo9Q/+P0f8IHpH/P54g/8ACj1D/wCP10lFAHN/8IHpH/P54g/8KPUP/j9H/CB6R/z+eIP/AAo9Q/8Aj9dJRQBzf/CB6R/z+eIP/Cj1D/4/Wto+j2Wg6YlhpiSJbo8kn72Z5nZndndmdyWYlmYkknrV6igAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA//Z)**

Figura 26 - Tela de Menu Principal

**![Uma imagem contendo captura de tela

Descrição gerada com muito alta confiança](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFRoYW5hcmEgQ29ycsOqYQAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADOTYAAJKSAAIAAAADOTYAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUhG4c5/A4pPLHq3/fRoAdRTfLHq3/fRo8serf99GgB1FN8serf99Gjyx6t/wB9GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/wB9Gjyx6t/30aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/fRo8serf8AfRoAdRTfLHq3/fRo8serf99GgB1FN8serf8AfRo8serf99GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/30aPLHq3/AH0aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/AH0aPLHq3/fRoAdRTfLHq3/fRo8serf99GgB1FN8serf99Gjyx6t/wB9GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/wB9Gjyx6t/30aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/fRo8serf8AfRoAdRTfLHq3/fRo8serf99GgB1FN8serf8AfRo8serf99GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/30aPLHq3/AH0aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/AH0aPLHq3/fRoAdRTfLHq3/fRo8serf99GgB1FN8serf99Gjyx6t/wB9GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/wB9Gjyx6t/30aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/fRo8serf8AfRoAdRTfLHq3/fRo8serf99GgB1FN8serf8AfRo8serf99GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/30aPLHq3/AH0aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/AH0aPLHq3/fRoAdRTfLHq3/fRo8serf99GgB1FN8serf99Gjyx6t/wB9GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/wB9Gjyx6t/30aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/fRo8serf8AfRoAdRTfLHq3/fRo8serf99GgB1FN8serf8AfRo8serf99GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/30aPLHq3/AH0aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/AH0aPLHq3/fRoAdRTfLHq3/fRo8serf99GgB1FN8serf99Gjyx6t/wB9GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/wB9Gjyx6t/30aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/fRo8serf8AfRoAdRTfLHq3/fRo8serf99GgB1FN8serf8AfRo8serf99GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/30aPLHq3/AH0aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/AH0aPLHq3/fRoAdRTfLHq3/fRo8serf99GgB1FN8serf99Gjyx6t/wB9GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/wB9Gjyx6t/30aAHUU3yx6t/30aPLHq3/fRoAdRTfLHq3/fRo8serf8AfRoAdRTfLHq3/fRo8serf99GgB1FN8serf8AfRo8serf99GgB1FN8serf99Gjyx6t/30aAHUU3yx6t/30aPLHq3/AH0aAHUU3yx6t/30acOBQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAUNX1I6baK0cayzyv5cKM+1S2CxJODgBVYngnA4BPFYuna7rIeOXVbQG0kZAJVtTAVDnCuB5km4ZIyDsZQc4642tX006laKscixTxP5kLsm5Q2CpBGRkFWYHkHB4IPNYunaDrJkjj1W7xaRFCIlujMWCHKoP3ce0ZAyW3sQMZHORb/ANf1/XoD20NrUn1QywQ6SkCeYWMtzcKXWIAcDYGUsST6gDB9hWPa6/qOpiytLIWsV3KJ2luHiaSHbE4jLKoZSdxII+bgZ61d8SWerahDBbaYLc2rsftaSXLwPIuOEVlRiAe5GDjgEZqE6bqUUthfWdnYQXFrC9sbJblhD5TbSNriPIIKLxsxjI96EDK974ovrfwjNqNvpv2i8gWZZQGCwxPESrMSSDtyCQBknpxyRNreu3VjPZRpcWWnxTwtI15fRs0e8YxEMMvzHJPXopwD2kfQbg+C73ShLG15eRTl3JITzJSzH1O0FsfQUXml6hFqsOo6dHZ3Mi2ZtHhupWjVRkHcrBW64wRjnjnih/19z/UenT+tV+hqaZdS3ulWt1c27W000Su8LZzGSMlTnB496tHgGs3SdI/s/wAOwaXNKz+XF5bPEzR4z1CkHKgZwMHIAFWrOyisbYwwNOy5JzPcPM3/AH05J/DNEutiVsjj9N8ZXN1Dpsraxod1NdyxJJp0ClJk3nB5MrcrnPK84xxmtyTxTbRtd5s7wx2sxtzKFTEk2QBGg3biTuGDjHPJGDWfb6JrUmgWOiXtvp0dvbmHfcxXTu+I2DZVDGoBO3Gd3Gc84xVmTw7dNZ3myWFbg6n/AGhbE5K5G0hX4yM4IOM4znnpT6+X/Df8Eb30/rf/AIBah8S273cdpcWl1a3LTLC8MwTMe5WZGJViCrbSAQTzwcU628S2V3EHgWZs3b2gXaASygknr93A3Z9MVn3eg6pfxaheSvaW+pTCD7LGjs8UJhYupZ9qk5Zjn5Rxxz3l0zwzJp2pCQSxtapZpGi87vO2hGc/VVUevWk9v6/r/hx6f1/X9WH2Pi2DUFtzHY3lut5A01rLcIgWXaASPlYkHnuBnBwTVLw94hn1gWbN4h0KaSaISyWVvAfOX5clf9ecEeu3t0qe18OXcFjoELyQltNt3imIY4YtFsG3jkZ9cVsaRZyWGhWVlMVaS3t0iYoeCVUA49uKb0vb+t/+AT2/rsZGj+JbnUtSsIBaO9vdWBuTcbFQA7gPu+YxA5xjnkjnGa6Sub0TQb/SZNJ3m3kW2sWtLgiRgQdwYMo2/NyMc7fXnpXSUdPv/Nje7/roFFFFIAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD//2Q==)**

Figura 27 - Tela de Aluno

1. **PLANOS DE TESTE – BROWNFIT**

**Tema:** O meu sistema se trata de um *mini-ERP* de administração de academia.

**Lista de Requisitos Funcionais**

RF001 - Realizar login do usuário

RF002 - Cadastrar Personal

RF003 - Atualizar Aluno.

**Ferramenta de Testes:**

Listar as ferramentas utilizadas para auxiliar nos testes:

* **Controle de Defeitos/Bug:** Todo teste realizado deverá ser documentado seu resultado.
* **Teste Funcional:** Teste de unidade, manual devido a simplicidade do sistema.
* **Teste de automação:** UnitTest do Visual Studio
* **Outras Ferramentas de Teste:** Ferramenta de Captura do Windows

**Documentos de teste -** RF001 - Realizar login do usuário

***Introdução***

* Descrição do programa a ser testado: RF001, trata-se do login da plataforma, sendo a principal funcionalidade pois para qualquer atuação no sistema precisa-se do Login.
* Objetivo dos testes: Será realizado um teste de unidade, onde os campos, métodos e funcionalidades serão testados.
* Escopo dos testes: Campos, métodos, validações, permissões.

Itens a testar

|  |  |  |  |
| --- | --- | --- | --- |
| Número de ordem do item | Nome do item | Descrição da funcionalidade | Módulo/Menu/Subdivisão |
| 1 | Login | Validação de login com sucesso | Tela de Login |
| 2 | Campo Email/Campo senha | Campo para inserir dados (campo de texto, sem caracteres especiais) | Tela de Login |

***Critérios de completeza***

|  |  |
| --- | --- |
| Número de ordem do item | Critério |
| 1 | O login deve ser efetuado com sucesso. |

***Especificação dos testes***

Casos de teste

São descritos aqui cada um dos casos de teste gerado. A descrição de cada caso de teste deve conter os seguintes tópicos:

* CT – 001 – Usuário não cadastrado
* Itens a testar: Campo Email;

Ex: Na textbox de Email, inseri o email.

* Entradas: String/MailBox
* Saídas esperadas: String/MailBox

Ex: Mensagem de Erro (MS001 - Valor inválido para o Campo)

* Procedimentos: Teste automatizado/Manual
* Dependências: O email ser registrado, para o login ocorrer com sucesso.

**Documentos de teste -** CT – 002 – Cadastro de Usuário

***Introdução***

* Descrição do programa a ser testado: RF002, trata-se do cadastro do funcionário na plataforma.
* Objetivo dos testes: Será realizado um teste de unidade, onde os campos, métodos e funcionalidades serão testados.
* Escopo dos testes: Campos, métodos, validações, permissões.

***Itens a testar***

|  |  |  |  |
| --- | --- | --- | --- |
| Número de ordem do item | Nome do item | Descrição da funcionalidade | Módulo/Menu/Subdivisão |
| 1 | Cadastrar | Validação de criação do usuário | Tela de Cadastro de Funcionário |
| 2 | Campo Email/Campo senha | Campo para inserir dados (campo de texto, sem caracteres especiais) | Tela de Cadastro de Funcionário |

***Critérios de completeza***

|  |  |
| --- | --- |
| Número de ordem do item | Critério |
| 1 | A inserção do funcionário ocorrer sem interferências |

Especificação dos testes

Casos de teste

São descritos aqui cada um dos casos de teste gerado. A descrição de cada caso de teste deve conter os seguintes tópicos:

* CT – 002 – Cadastro de Usuário
* Itens a testar: Campo Email/Senha;

Ex: Na textbox de Email, inseri o email.

* Entradas: String/MailBox
* Saídas esperadas: String/MailBox

Ex: Mensagem de Erro (MS001 - Valor inválido para o Campo)

* Procedimentos: Teste automatizado/Manual
* Dependências: Somente o login de administrador poderá manipular os funcionários.’’

**Documentos de teste -** CT003 - Agendar Data

***Introdução***

* Descrição do programa a ser testado: RF006, trata-se do requisito de manter agenda, onde o *personal* pode agendar uma data e horário de sua aula.
* Objetivo dos testes: Será realizado um teste de unidade, onde os campos, métodos e funcionalidades serão testados.
* Escopo dos testes: Campos, métodos, validações, permissões.

***Itens a testar***

|  |  |  |  |
| --- | --- | --- | --- |
| Número de ordem do item | Nome do item | Descrição da funcionalidade | Módulo/Menu/Subdivisão |
| 1 | Agendar | Validação de permissão com sucesso | Tela de Agenda |
| 2 | Campo Data/Hora/Descrição | Campo para inserir dados (campo de texto, sem caracteres especiais) | Tela de Agenda |

***Critérios de completeza***

|  |  |
| --- | --- |
| Número de ordem do item | Critério |
| 1 | EX: Todas as instruções devem ser testadas |
| 2 | EX: Ter o aceite do Cliente |

Especificação dos testes

Casos de teste

São descritos aqui cada um dos casos de teste gerado. A descrição de cada caso de teste deve conter os seguintes tópicos:

* CT003 - Agendar Data
* Itens a testar: Campo Data, Hora, Descrição, e Tipo da Aula;

Ex: Na textbox de Email, inseri o email.

* Entradas: String/DateTime/Boolean
* Saídas esperadas: String/ DateTime/ Boolean

Ex: Mensagem de Erro (MS001 - Valor inválido para o Campo)

* Procedimentos: Teste automatizado/Manual
* Dependências: Para ocorrer o agendamento, todos os campos deverão ser preenchidos com sucesso.

1. **CASO DE TESTE**

Tabela 26 - CT001 - Usuário não Cadastrado

|  |  |
| --- | --- |
| Caso de Teste: | CT – 001 – Usuário não cadastrado |
| Tela: | Tela de Login |
| Pré-Condições: | Usuário não estar cadastrado no site |
| Procedimentos: | 1. O usuário digitará o usuário 2. O usuário digitará a senha 3. O sistema irá apresentar uma mensagem de erro, sobre não estar cadastrado |
| Resultado Esperado: | A mensagem de erro será apresentada, se o usuário tentou logar sem ter um registro. |
| Dados de Entrada: | Usuário, senha. |
| Prioridade: | Alta |
| Técnica: | Manual |

Tabela 27 - CT002 - Cadastro de Usuário

|  |  |
| --- | --- |
| Caso de Teste: | CT – 002 – Cadastro de Usuário |
| Tela: | Tela de Cadastro |
| Pré-Condições: | Usuário estar logado, e na tela correspondente |
| Procedimentos: | 1. O administrador abre a tela de cadastro de usuário 2. Administrador inseri as informações 3. Clica em salvar 4. Redicionado para a tela de manipulação de cadastro |
| Resultado Esperado: | O usuário ser cadastrado com sucesso. |
| Dados de Entrada: | Cadastro, usuário. |
| Prioridade: | Alta |
| Técnica: | Manual |

Tabela 28 - CT003 - Agendar Data

|  |  |
| --- | --- |
| Caso de Teste: | CT – 003 – Agendar Data |
| Tela: | Agenda |
| Pré-Condições: | Usuário estar logado, e na tela correspondente |
| Procedimentos: | 1. O usuário entra no site 2. O usuário vai no menu da tela principal “Agenda” 3. Inseri os dados necessários 4. Aperta em “Salvar” 5. Confirma que quer salvar. |
| Resultado Esperado: | A mensagem de “Deseja confirmar data? ” Necessita ser mostrada. |
| Dados de Entrada: | Data, Tipo da Aula |
| Prioridade: | Média |
| Técnica: | Manual |

1. **CONCLUSÃO**

Esse projeto foi concluído para entrega, porém ocorrendo necessidade de atualização e implementação de novas funcionalidades, e atualizações.

A criação deste site se dará por concluído, quando a sua implementação for efetuada com sucesso, e seu desenvolvimento ocorrer conforme o desejado e planejado. Pois a lição a ser acrescentada com a dificuldade desse projeto será levada até seu encerramento.

Ao final então, no ar, teremos um site comercial em que academias irão utilizar para meio de controle de seus alunos, professores e processos.

O esperado é a satisfação do cliente com a nova ferramenta obtida.

E com isso temos o encerramento do projeto “**BROWN FIT**”.

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