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# **FEUPeca**

Interação Pessoa Computador

LEIC 3ºano 1º Semestre

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**Grupo 3 Turma 7**

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# **1 - Descrição abreviada do projeto**

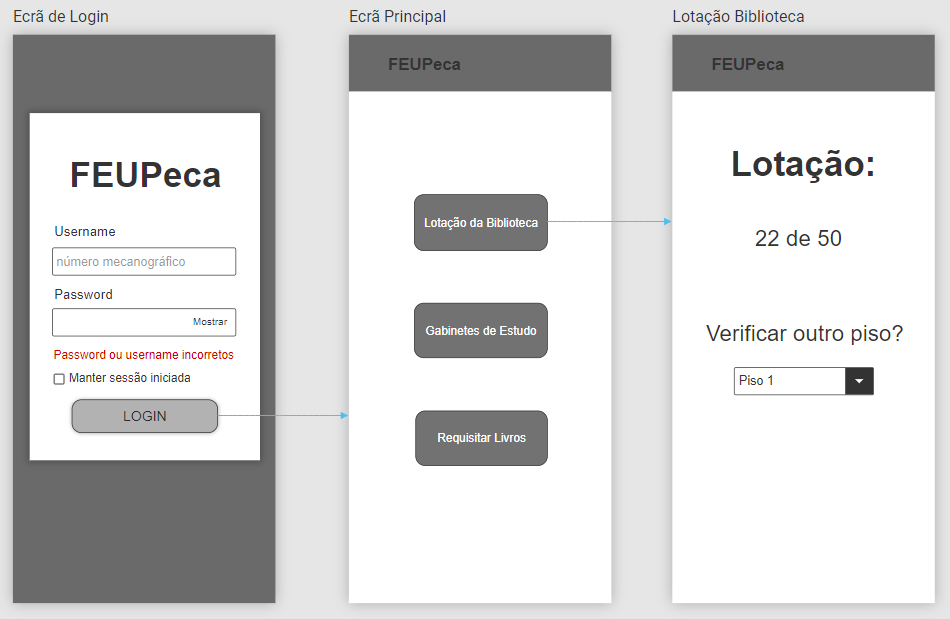
O objetivo do projeto é a criação de uma interface de utilizador para uma **aplicação Android/iOS de** gestão de **recursos da biblioteca** chamada **FEUPeca**. Esta aplicação apresenta um catálogo com os **livros da biblioteca** para requisitar, as **salas de estudo** disponíveis para reserva, e a lotação dos vários pisos.

As tarefas a realizar para efeitos de teste no protótipo são as seguintes:

* Requisitar o livro “Introdução ao Design de Interfaces”;
* Reservar a sala 3 da biblioteca para o dia 14 de novembro;
* Consultar a lotação do piso 2 da biblioteca.

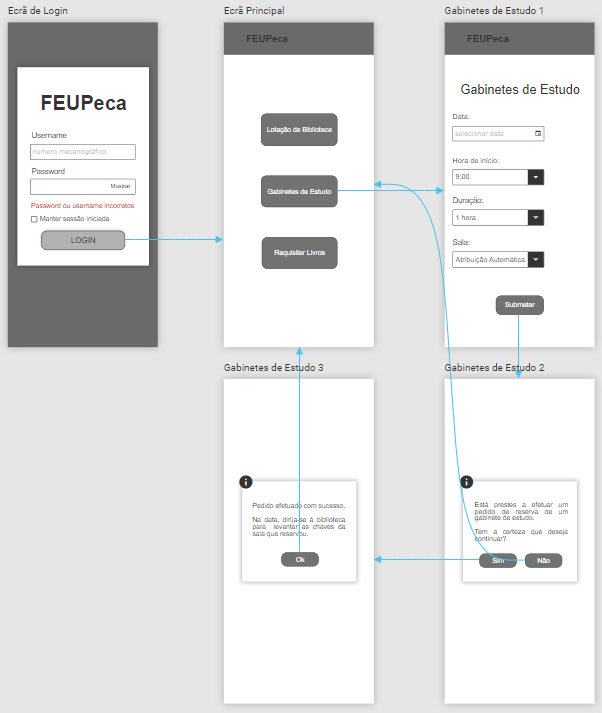
# **2 – Wireflow do protótipo**

Consulta de lotação





Reserva de sala



Requisição de livro



# **3 – Resultados da avaliação heurística**

Através dos relatórios de avaliação heurística identificamos os seguintes problemas:

1. Falta de um histórico de pedidos, com a possibilidade de cancelar reservas que ainda não se concretizaram.
2. Falta de um botão de voltar à página anterior e de opções de navegação adicionais.
3. Falta de dicas de navegação e de erros.
4. Tornar as mudanças de estado do sistema mais visíveis
5. Pequenos problemas relacionados com claridade da escrita.
6. Pequenos problemas de estética

# **4 – Correções a desempenhar na fase 3**

Para a fase 3 iremos tentar implementar as seguintes melhorias:

* Menu de navegação lateral.
* Criação de uma pagina de histórico
* Melhorias de claridade em texto e em erros.
* Melhorias estéticas.

# **5 – Conclusões**

Esta fase do projeto ajudou-nos a entender melhor o processo de prototipagem e as heurísticas de Nielsen.

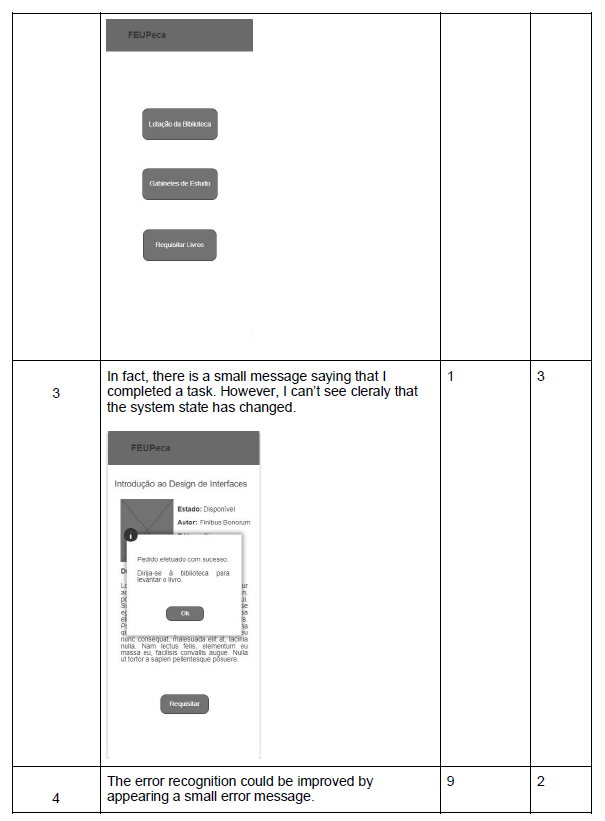
Depois de receber as avaliações dos nossos colegas rapidamente ficamos conscientes de alguns erros que pretendemos corrigir ou melhorar numa próxima fase.

# **6 – Anexos**

## Avaliação heurística de Pedro Ferreira – G01

Uma imagem com mesa

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## Avaliação heurística de Carlos Sousa – G04

Uma imagem com mesa

Descrição gerada automaticamente

Uma imagem com mesa

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