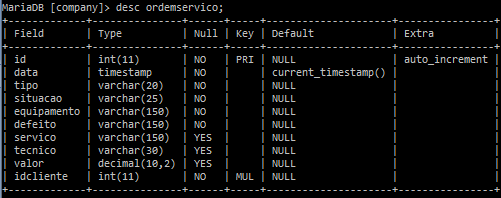
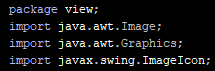
Sistema Controlador de Ordem de Serviço

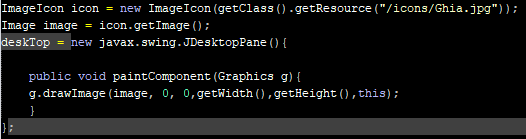
|  |  |
| --- | --- |
| Necessário o cadastro de Clientes. Apresentar Ordem de Serviço. Acompanhamento de Serviços. | Nesta ultima restrição, se faz necessário a criação de login.  Haverá o usuário principal, com acesso irrestrito das informações, e usuários secundários, com acesso restrito. |
| Para gerar LOGIN de acesso, se faz necessário a criação da tabela em BancoDados, de modo a persistir as respectivas SENHAS. |  |
| **=>**  Tabela Destinada com propósito de cumprir **RESTIÇÕES** determinadas.  **Um Cliente para Muito O.S.**  \*Ultima linha de commands, impede que haja OrdemServiço sem Cliente; Chave Estrangeira “id de Cliente”. | \*Também permitirá se relacionar em futuras consultas.  **\*TIMESTAMP: Auto Data e Hora.** |
|  |  |

Add: tipo & situacao.

|  |  |
| --- | --- |
|  | Databases Documentation. |

(Aula.9) As Sintaxes que seguem, possibilitam alterar o plano de fundo do JDesktopPane. O.S. (“bt” Função do Mouse em JDesktopPane/ Personalizar Codigo )

**Na Classe O.S.**





(Aula.10)

/\* IMPORTANTE: (Ao Fechar a Janela “Sobre” para não Encerrar Toda a Execução do Programa)

\* ("bt"Função do Mouse em JFrame do Sobre/Propriedades/defaultCloseOperation/DISPOSE)

\*/

/\*MENU e ITEN DE MENU. Restrição de acesso: (“Opções” do Menu )

\* ("bt"Função do Mouse em “Opção”/Propriedade/Código/Modificadores de Variáveis/publico & estático)

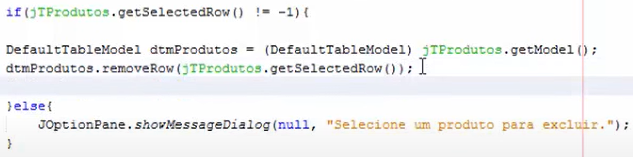
\* Ainda em Propriedades/ enabled ”desabelite”

\*/

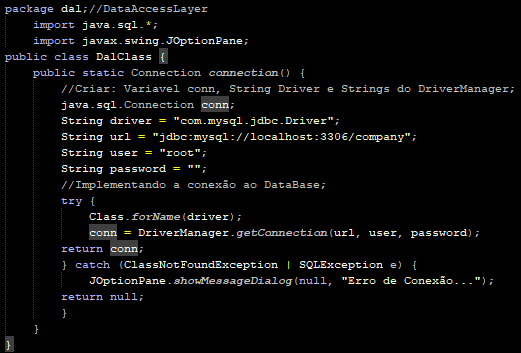
|  |  |
| --- | --- |
| JTable  Colunas não alteráveis: Propriedade, tableHeader, Reordenação Permetida.  Impede Edição em JTable;  “bt”Função em tbClient\_”JTable”, Personalizar Código... |  |

Syntax J.Table



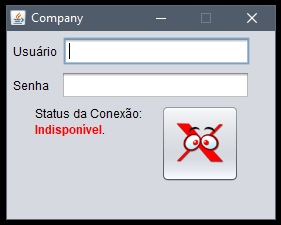
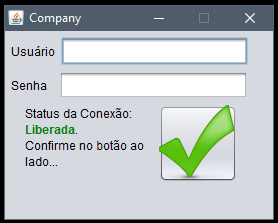


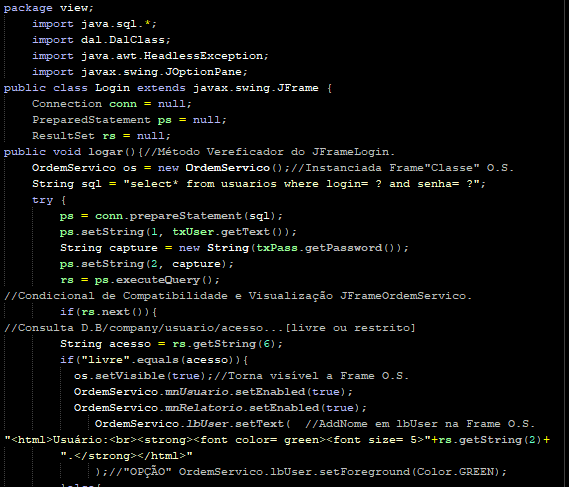
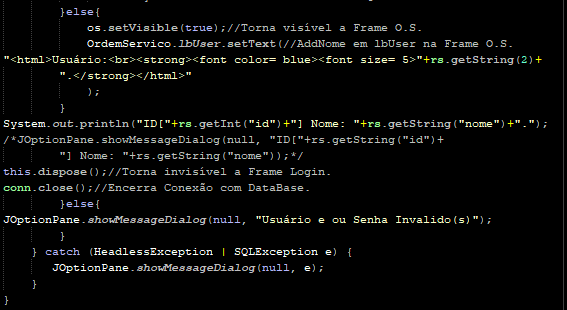
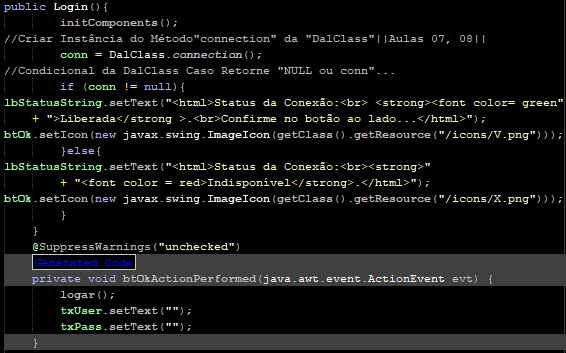
**Package dal / DalClass:**



Centralizar JFrame’s: setLocationRelativeTo(null);

**Package view / Loging:**

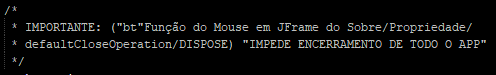
 JFrame de Login.

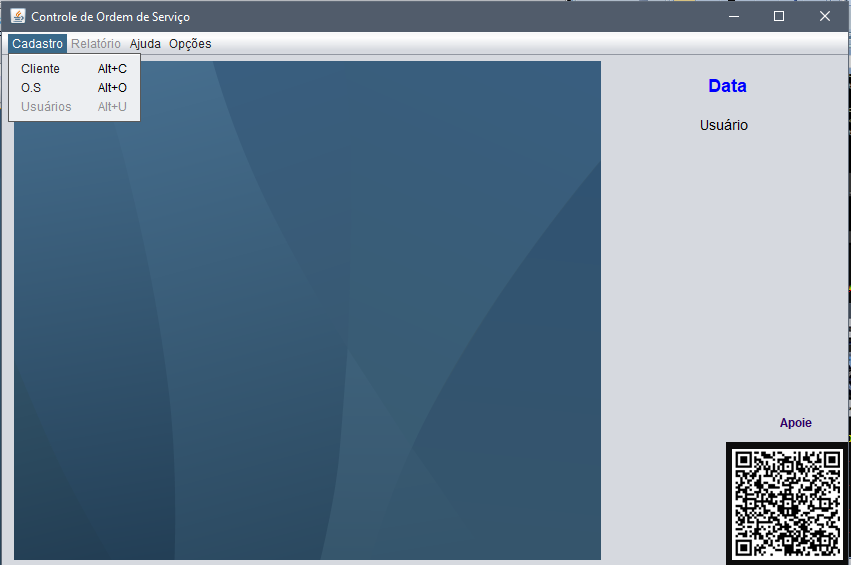
**Package view / Sobre:**

**JFrame**

Apenas JFrame. Sem implementação de código...

****

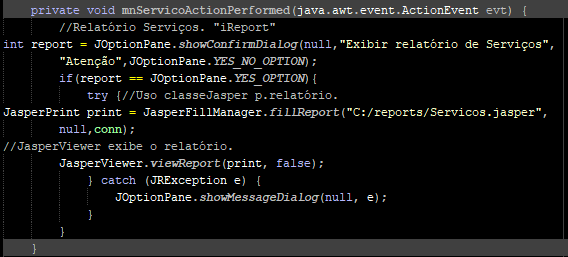
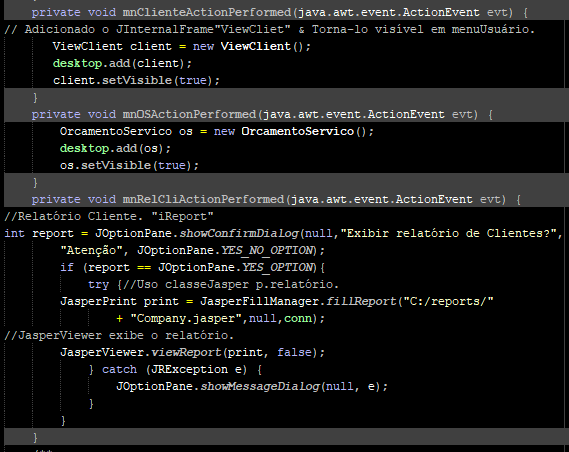
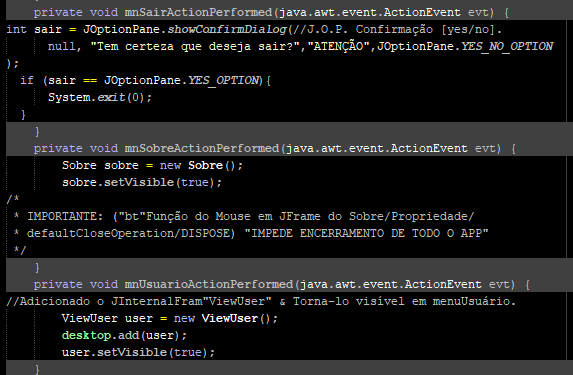
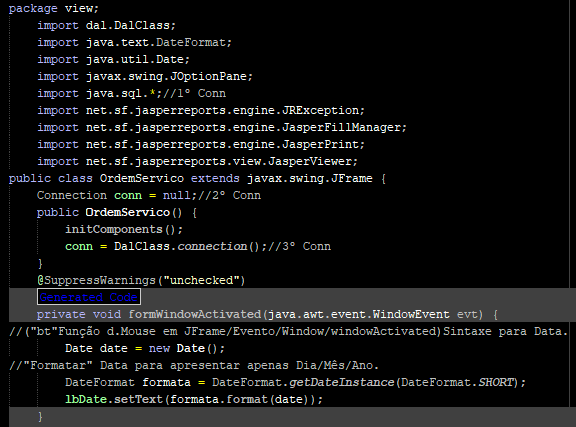
**Package view / OrdemServico:**

**JFrame**

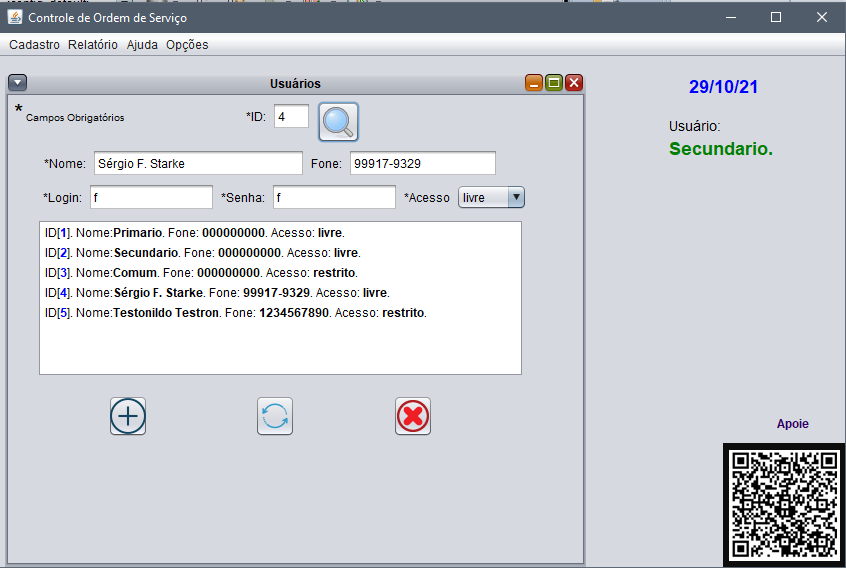
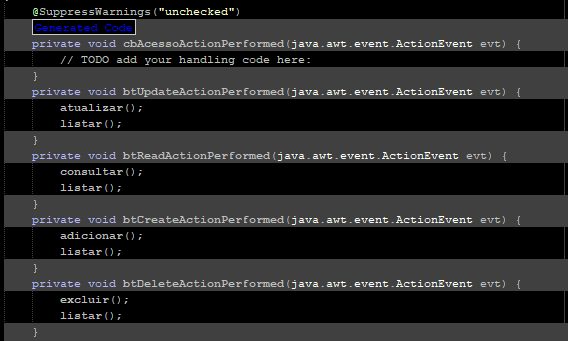
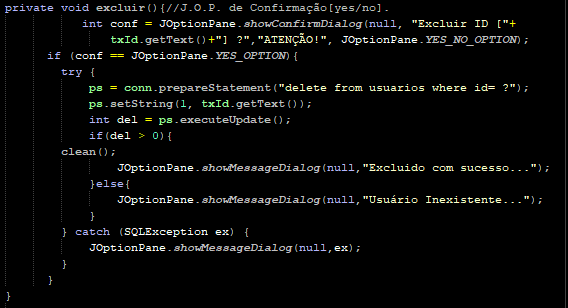
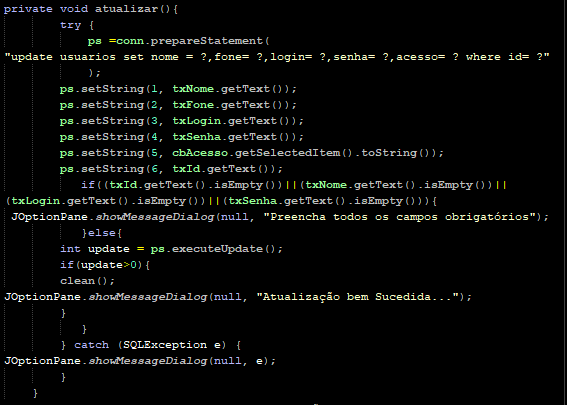
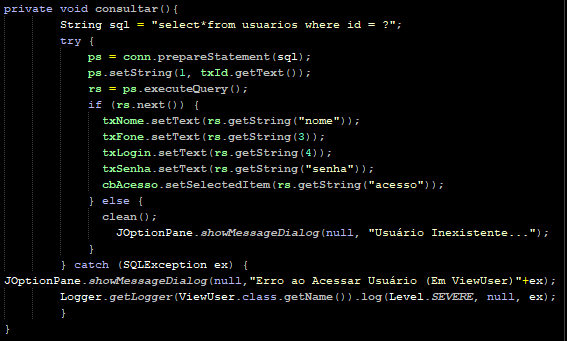
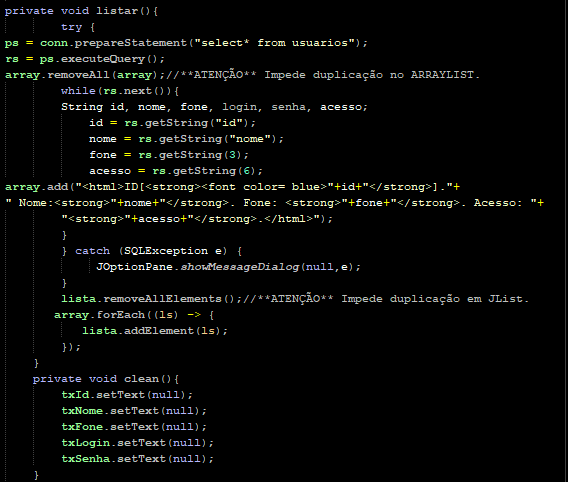
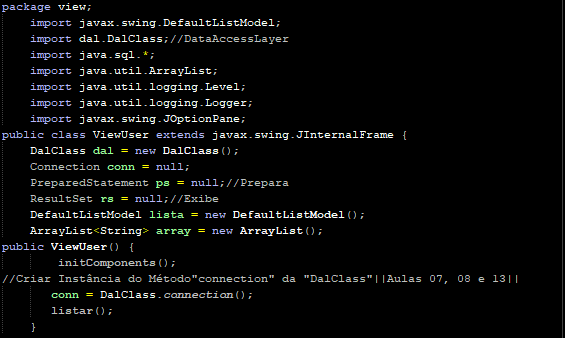
**JMenuBar/JMenu/JMenuItem.**

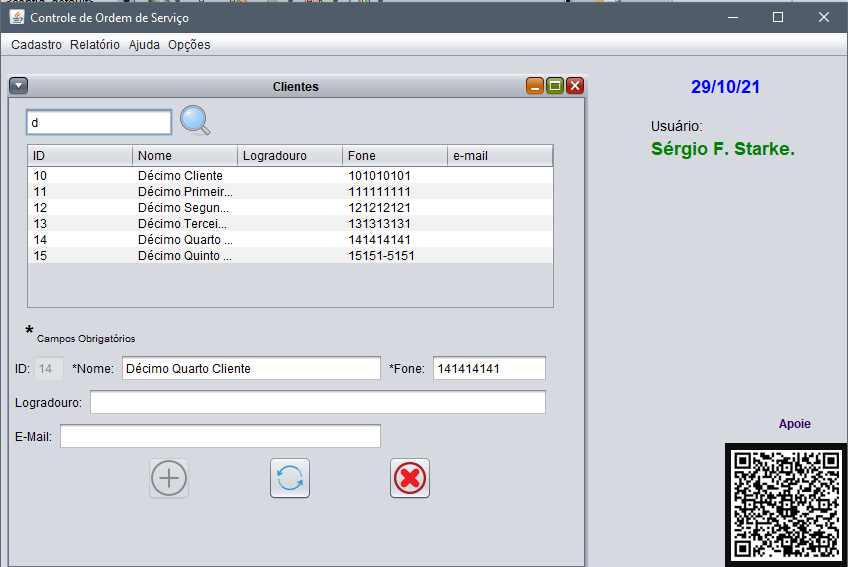
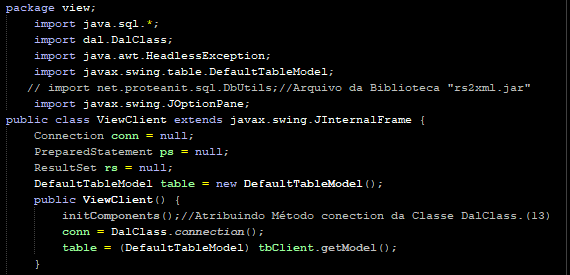
**Cadastro: Cliente, O.S e Usuários. Relatório: Clientes e Serviços. Ajuda: Sobre.**

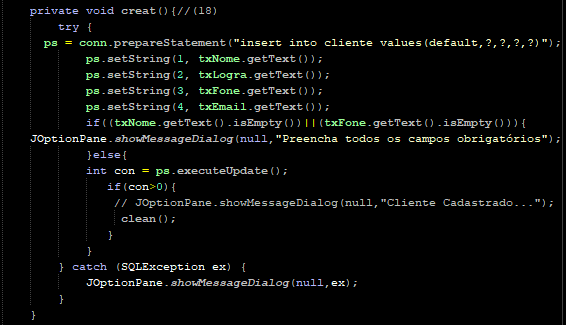
**Opções: Sair.**

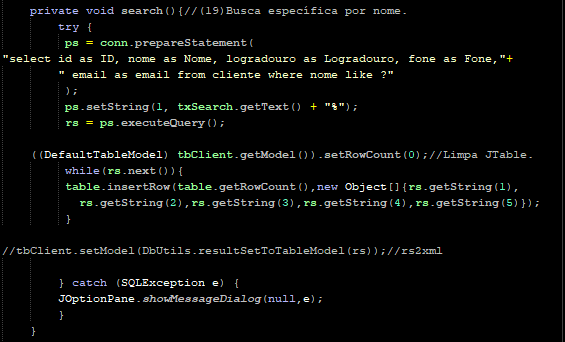
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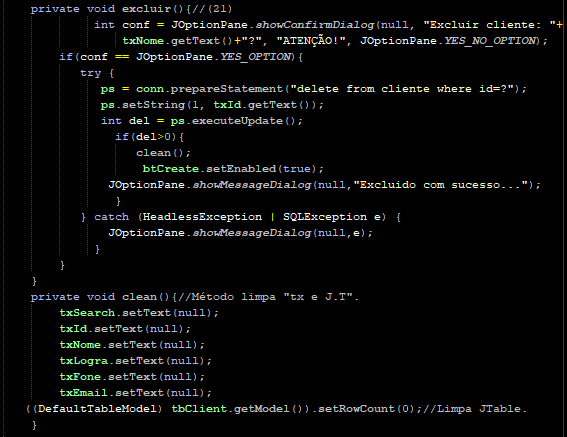
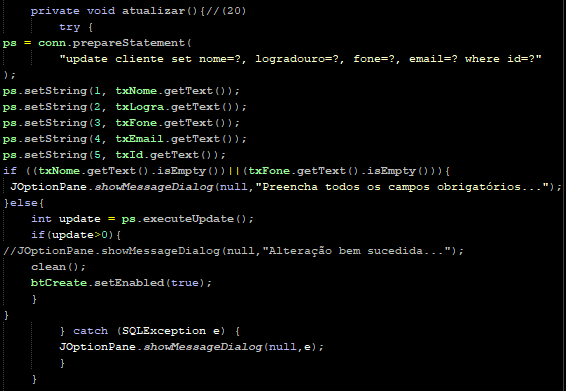
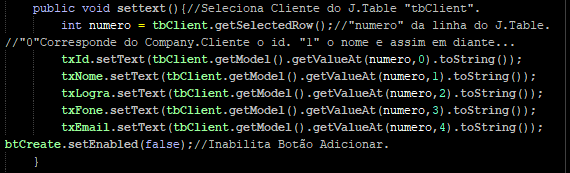
**Package view / ViewUser:**

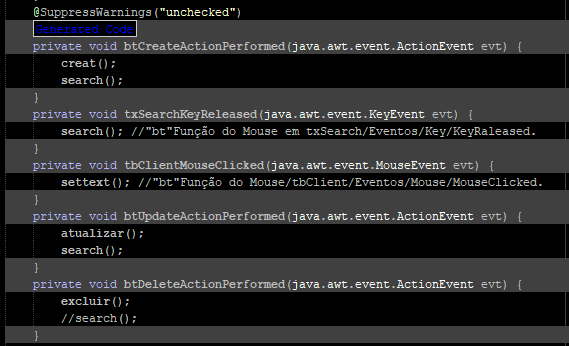
** JInternalFrame**

**Package view / ViewClient:  JInternalFrame**

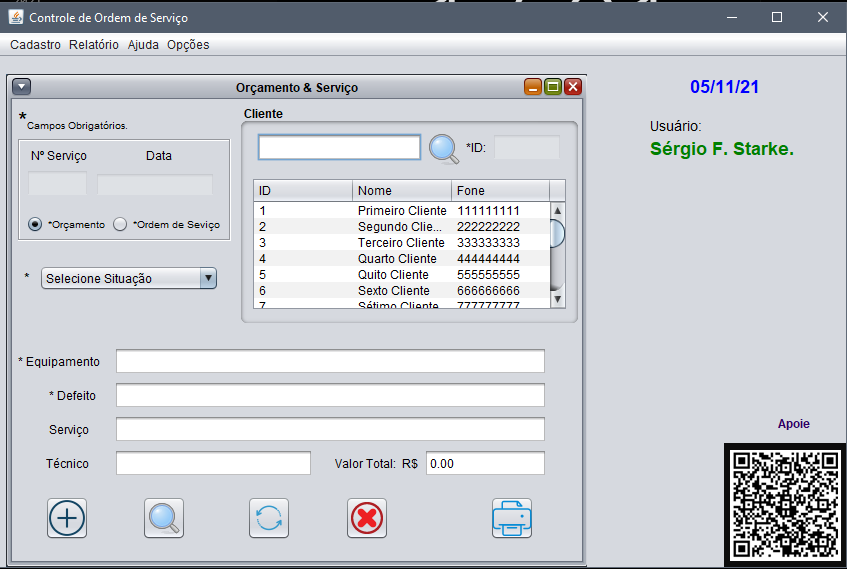
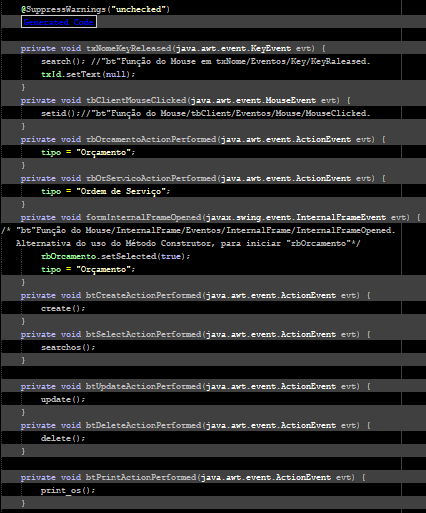
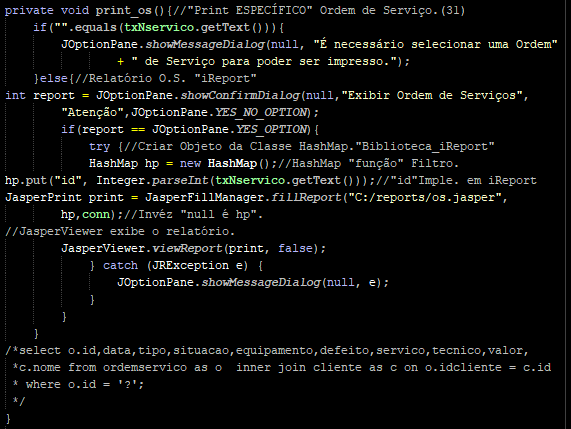
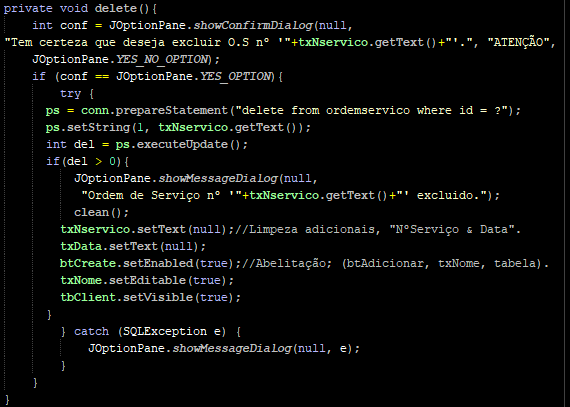
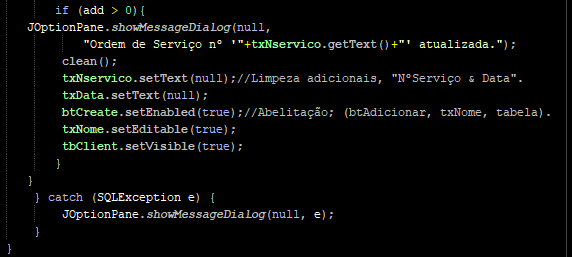
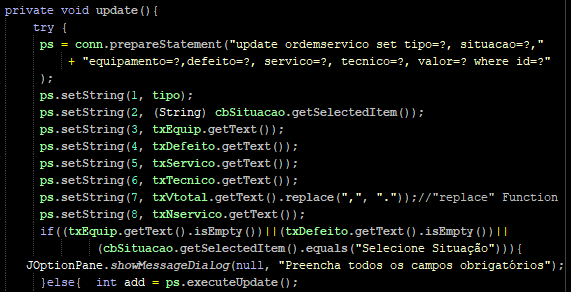
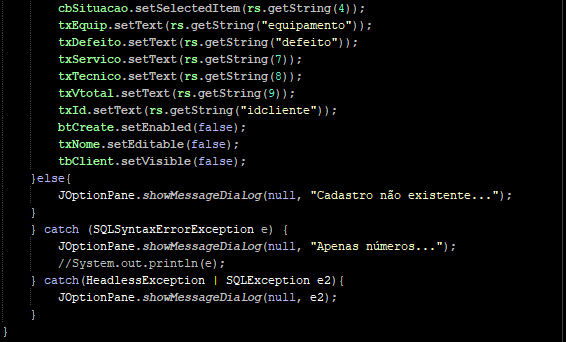
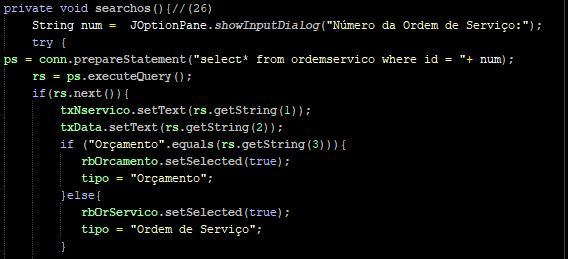
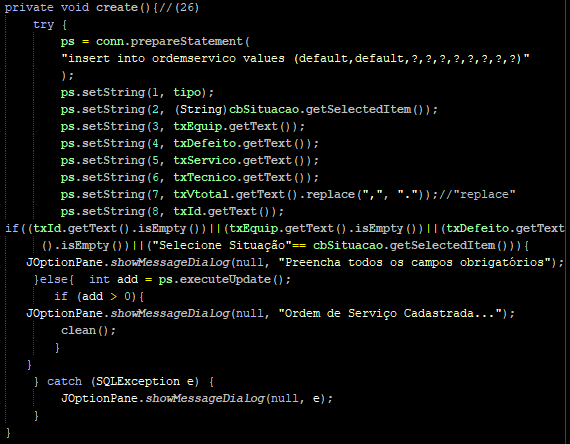
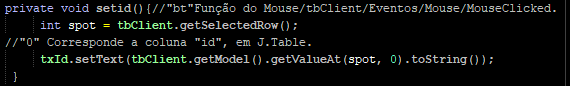
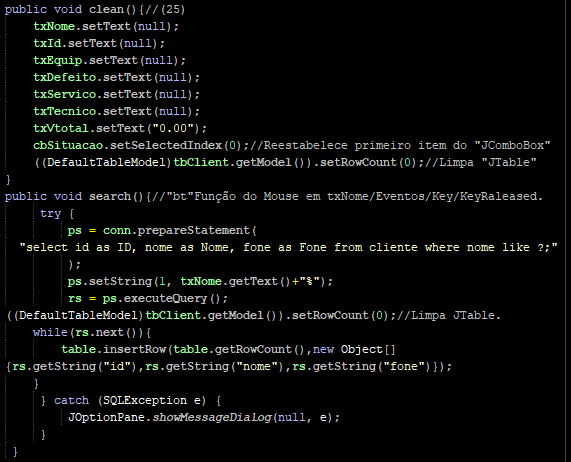
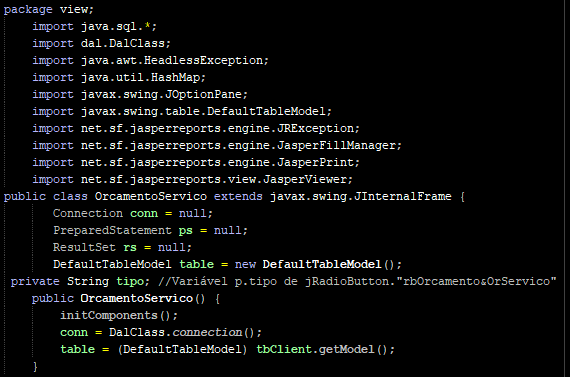
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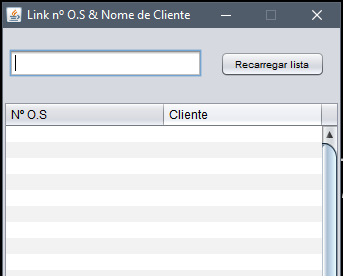
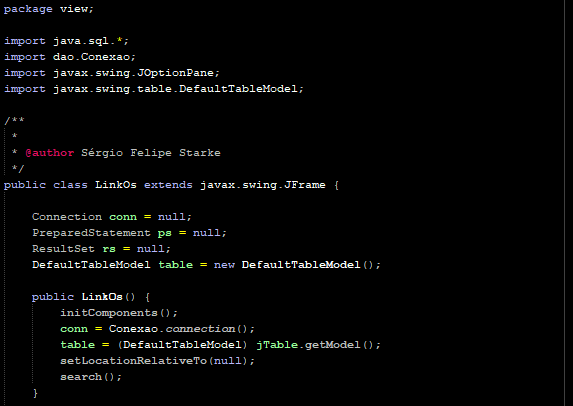
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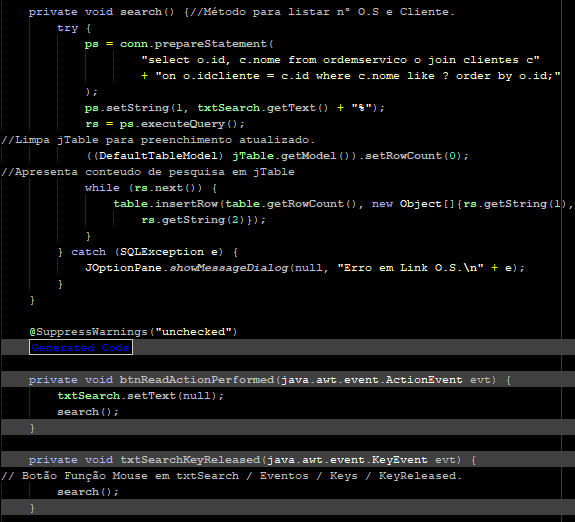
**Package view / OrcamentoServico:**

**JInternalFrame**

**Projeto Alternativo**

Package view / **LinkOs:**

** **

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|  |  |
| --- | --- |
| Método implementado em package view / **OsFrame** |  |

