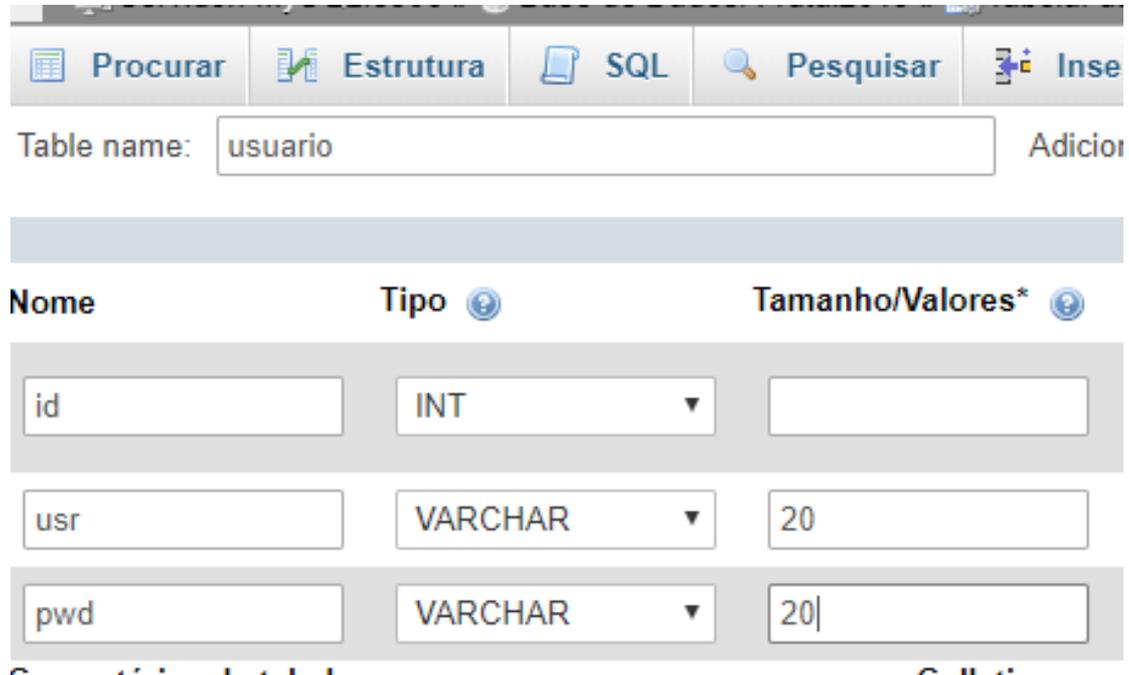




# Acessando MySQL com o AppInventor

Prof. Me. Sérgio Carlos Portari Júnior

# Criação do Banco de Dados

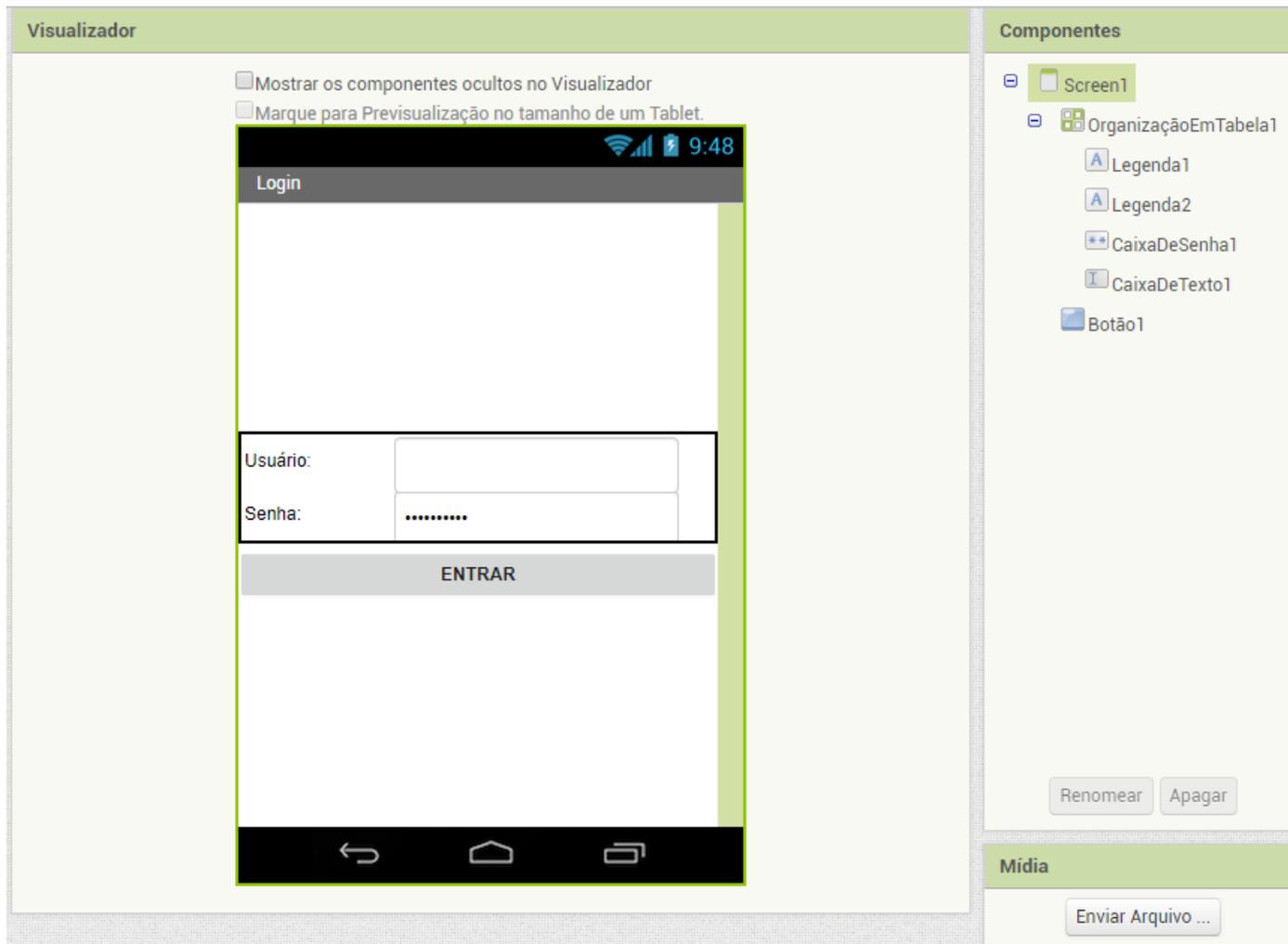


The screenshot shows a software interface for creating a database table. At the top, there is a menu bar with icons and labels: 'Procurar' (Search), 'Estrutura' (Structure), 'SQL', 'Pesquisar' (Search), and 'Inse' (likely 'Inserir' or 'Insert'). Below the menu bar, a text field labeled 'Table name:' contains the text 'usuario', followed by a button labeled 'Adicion' (likely 'Adicionar' or 'Add').

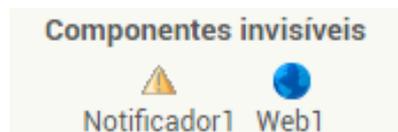
Below this, there is a table defining the structure of the 'usuario' table. The table has three columns: 'Nome' (Name), 'Tipo' (Type), and 'Tamanho/Valores\*' (Size/Values\*). The rows are as follows:

| Nome | Tipo    | Tamanho/Valores* |
|------|---------|------------------|
| id   | INT     |                  |
| usr  | VARCHAR | 20               |
| pwd  | VARCHAR | 20               |

# Tela de Login



ADICIONE UM NOTIFICADOR E UM WEB AO PROJETO. ELES NÃO FICARÃO VISÍVEIS



# Páginas no PHP – conexao.php

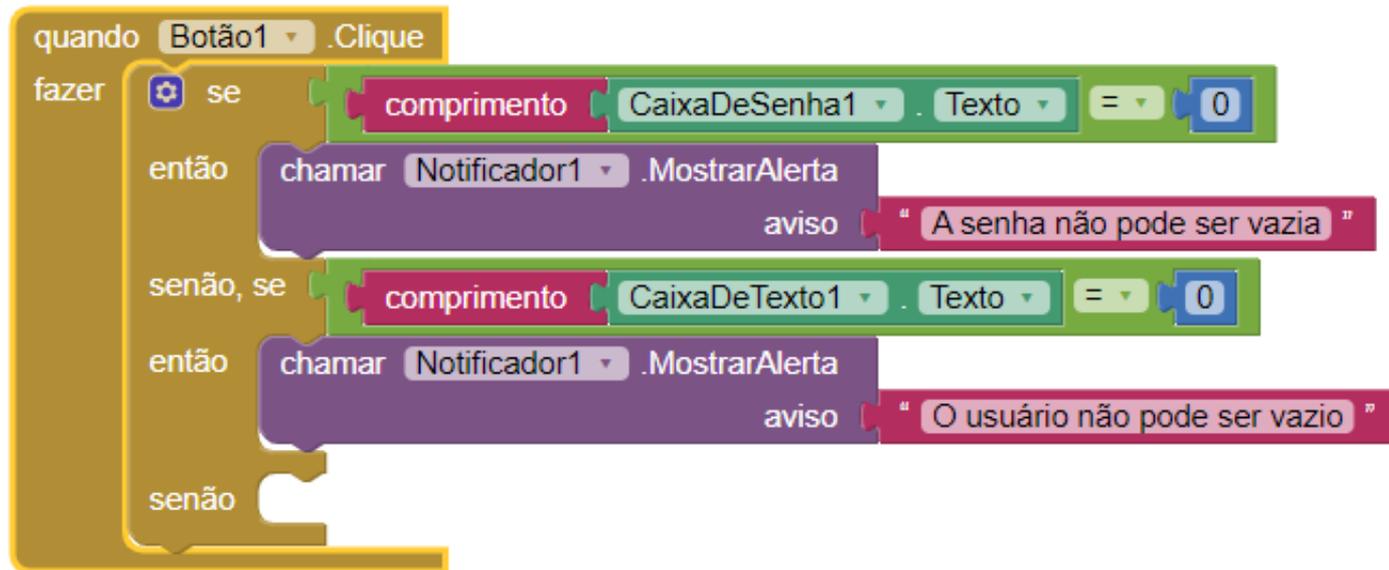
```
<?php
    //Conexão com o Banco
    $conex=mysqli_connect('localhost','root','','frutal2019');
    //$conex=mysqli_connect('servidor','usuário','senha','banco de dados');
    //Validação da conexão
    if(!$conex)
    {
        echo "Erro na conexão!";
    }
?>
```

# Páginas no PHP – busca\_user.php

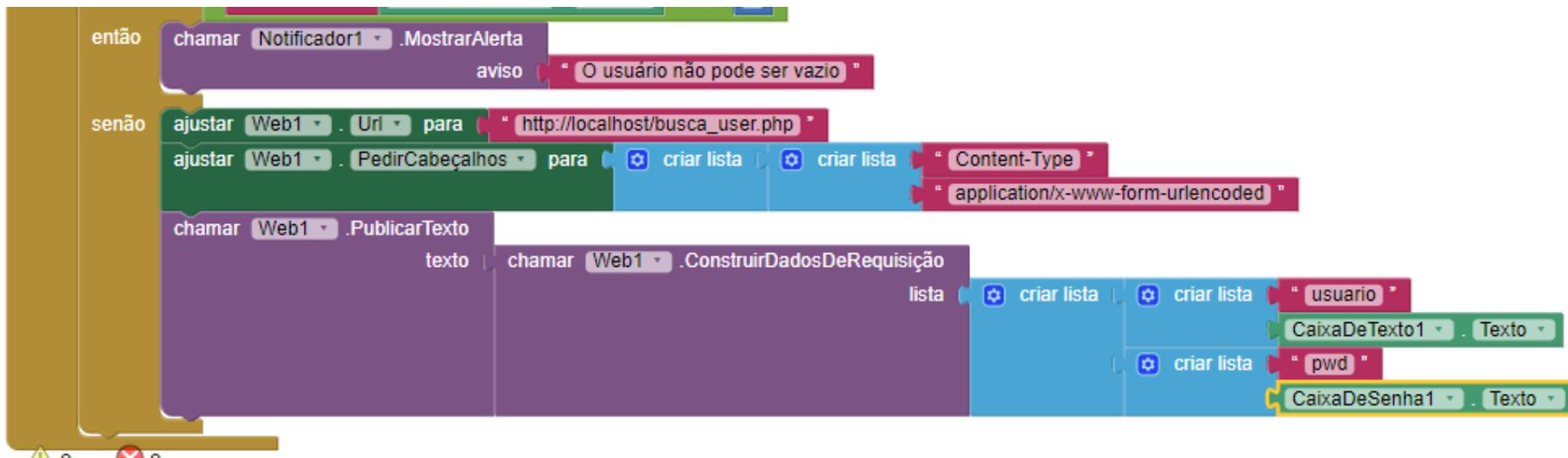
```
<?php
include("conexao.php");
$sql=$conex->query("SELECT * FROM `usuarios`
where usr='".$$_REQUEST['usuario']."' and
pwd='".$$_REQUEST['pwd']."'");
//verifica se a consulta foi executada
if (!$sql)
    die('Impossível conectar');
// verifica se retornou registro e mostrar dados
if($row_cnt = $sql->num_rows>0)
{
    echo "login_ok,";
    $fila = $sql->fetch_array(MYSQLI_ASSOC);
    echo $fila['id'];
    echo ",";
    echo $fila['usr'];
    echo ",";
    echo $fila['pwd'];
}
else
```

```
{
    echo "error_login";
}
// liberar a memória
$sql->free();
//fechar a conexão
$conex->close();
?>
```

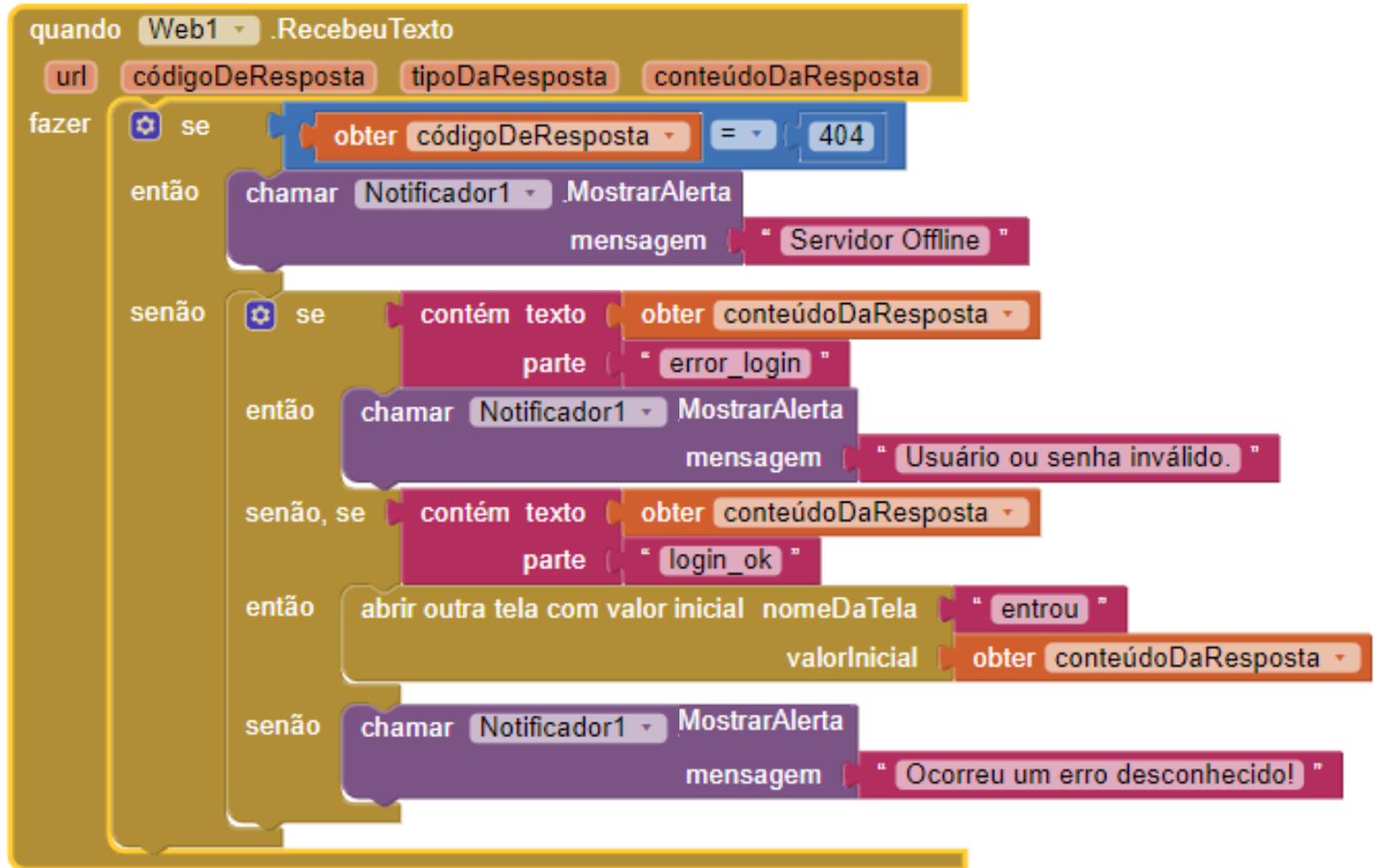
# Blocos no Appinventor – Screen1



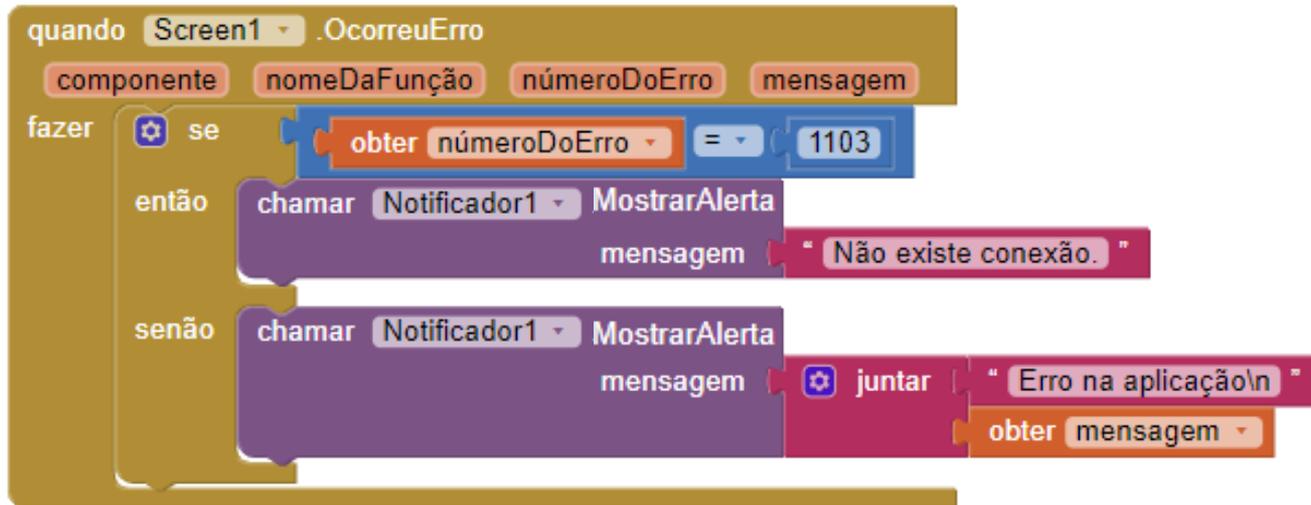
# Blocos no Appinventor – Screen1



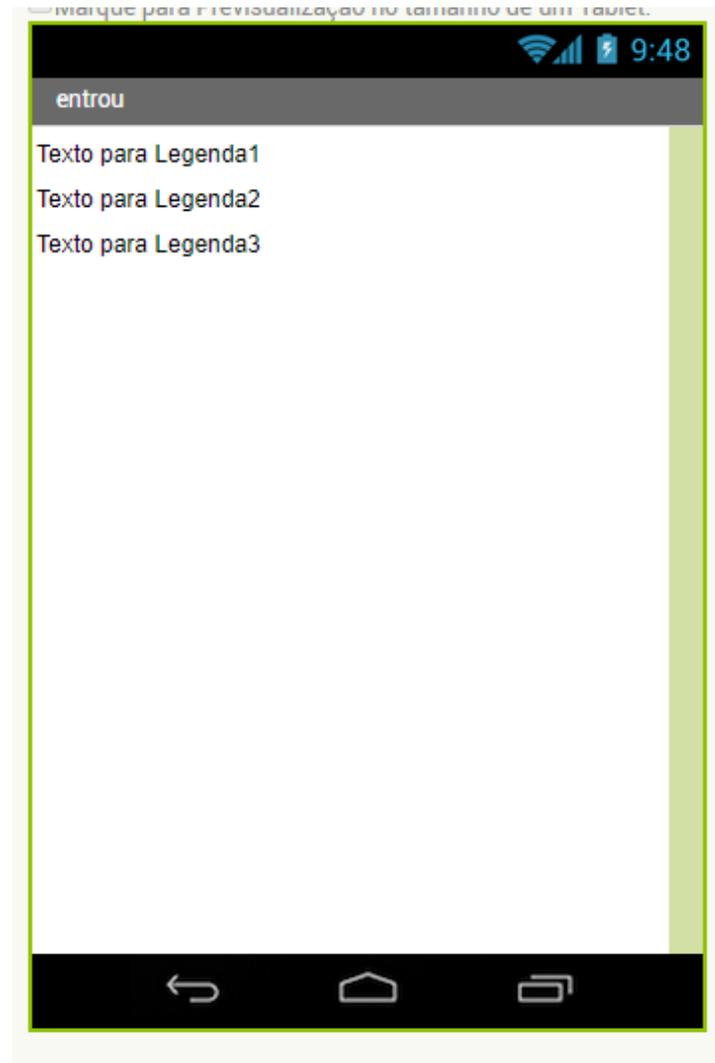
# Blocos no Appinventor – Screen1



# Blocos no Appinventor – Screen1



# Blocos no Appinventor - entrou



# Blocos no Appinventor - entrou



Blocos no Appinventor - entrou