

//4. Listar todos os itens do banco (READ)

```
public void listarRegistros() {

    String sql = "select * from TB_USERS";
    PreparedStatement pst = null;
    Connection connection = null;
    ResultSet rs = null;

    try {
        connection = new ConnectionFactory().getConnection();
        pst = connection.prepareStatement(sql);
        rs = pst.executeQuery();
        while (rs.next()) {
            System.out.println(
                "ID: " + rs.getString(1)
                + " Nome: " + rs.getString(2)
                + " Email: " + rs.getString(3)
                + " Login: " + rs.getString(4)
                + " Password: " + rs.getString(5)
                + " Perfil Usu rio: " + rs.getString(6));
        }
        System.out.println("Registros ***LISTADOS*** com sucesso!");
    } catch (Exception e) {
        e.printStackTrace();
        System.out.println("ERRO::DAL::LISTAR_REGISTROS");
    } finally {
        try {
            if (pst != null) {
                pst.close();
            }
        } catch (SQLException sQLException) {
            sQLException.printStackTrace();
        }

        //Exemplo: desligamos o telefone (encerramos a liga  o)
        try {
            if (connection != null) {
                connection.close();
            }
        } catch (SQLException sQLException) {
            sQLException.printStackTrace();
        }
    }
}
```