<?php

class User extends Conn {

//Atributos da classe

public object $conn;

public array $formData;

public int $id;

public function list() :array {

$this->conn = $this->conectar();

$query = "SELECT u.\* FROM categorias u ORDER BY nome";

$result = $this->conn->prepare($query);

$result->execute();

$retorno = $result->fetchAll();

//var\_dump($retorno);

return $retorno;

}

//Só colocar a tipagem "bool", se no servidor tiver o php 8, caso contrario nao coloca.

public function insert(): bool {

$this->conn = $this->conectar();

$query = "INSERT INTO categorias (nome) VALUES (:nome)";

$add\_user = $this->conn->prepare($query);

$add\_user->bindParam(':nome', $this->formData['nome']);

$add\_user->execute();

if ($add\_user->rowCount() > 0) {

return true;

} else {

return false;

}

}

public function view() {

$this->conn = $this->conectar();

$query = "SELECT \* FROM categorias WHERE id = :id LIMIT 1";

$result = $this->conn->prepare($query);

$result->bindParam(':id', $this->id);

$result->execute();

$retorno = $result->fetch();

return $retorno;

}

public function edit() : bool {

$this->conn = $this->conectar();

$query = "UPDATE categorias SET nome = :nome WHERE id = :id";

$result = $this->conn->prepare($query);

$result->bindParam(':nome', $this->formData['nome']);

$result->bindParam(':id', $this->formData['id']);

$result->execute();

if ($result->rowCount()) {

return true;

} else {

return false;

}

}

public function delete() : bool{

$this->conn = $this->conectar();

$query = "DELETE FROM categorias WHERE id = :id LIMIT 1";

$result = $this->conn->prepare($query);

$result->bindParam(':id', $this->id);

$value = $result->execute();

return $value;

}

}