

1. Exercici users Crear taula users a la base de dades. Ha de tenir els camps (id, nom, cognom, email i password)

The screenshot shows the 'Create' dialog for a new table named 'users'. The left sidebar lists the database structure: 'users' (selected), 'columns', 'keys', 'foreign keys', 'indexes', 'checks', 'virtual columns', and 'virtual foreign keys'. The main area displays the table's properties:

- Name: users
- Comment: (empty)
- Engine: InnoDB
- Collation: utf8mb4_0900_ai_ci
- Options: (empty)
- Partition Method: (empty)
- Partition Expression: (empty)
- Subpartition Method: (empty)

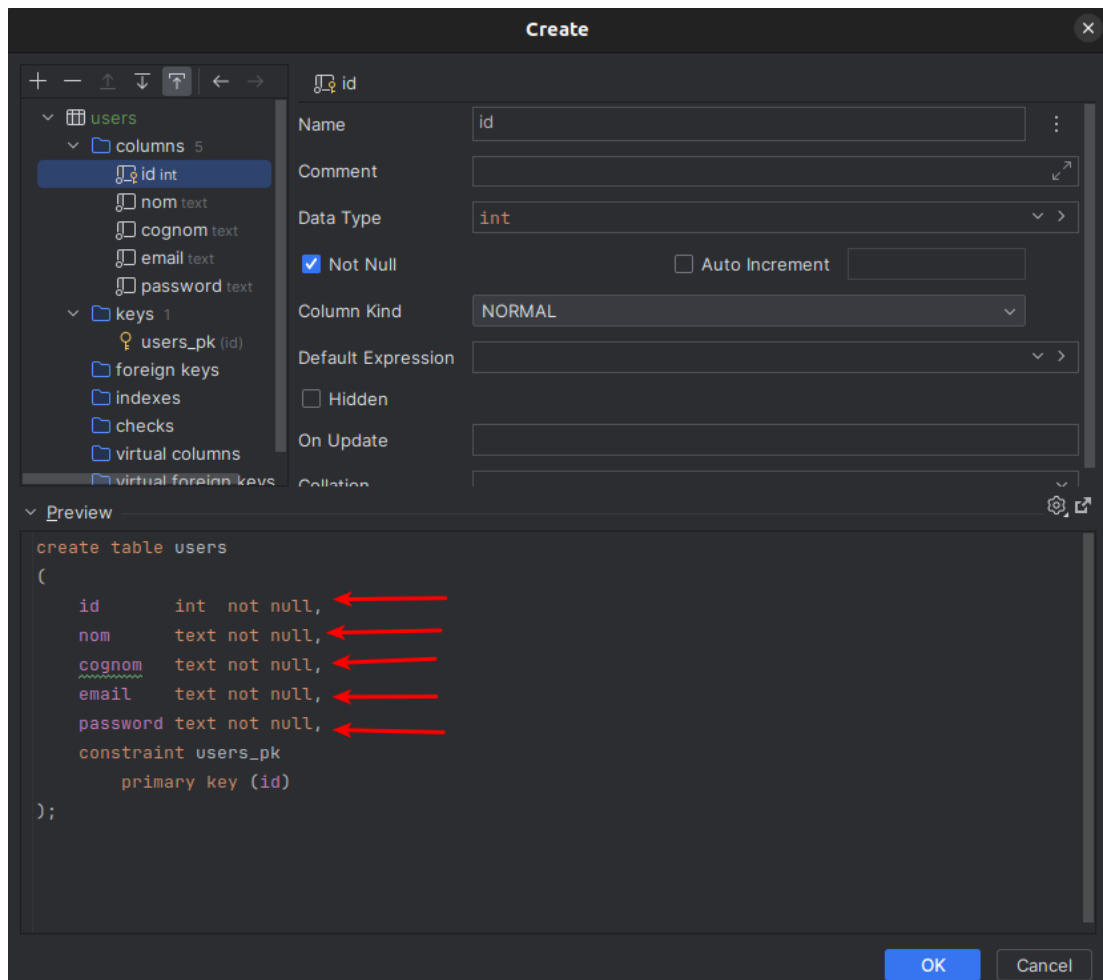
At the bottom, the 'Preview' section shows the SQL command: `create table users;`

2. Crear inserts a la taula users

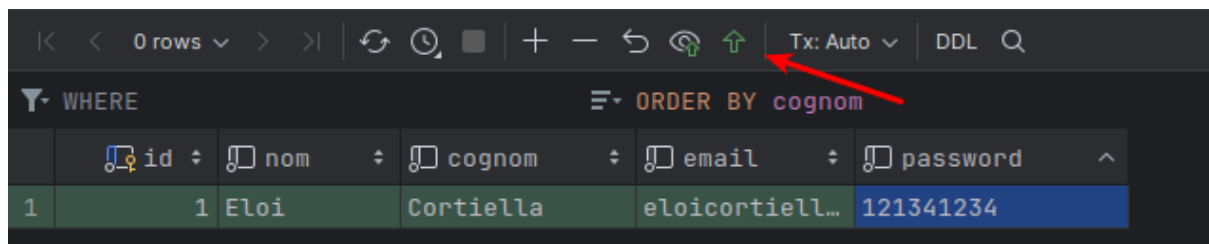
The screenshot shows the 'Create' dialog for a new column named 'id'. The left sidebar lists the database structure: 'users' (selected), 'columns' (selected), and 'id int' (selected). The main area displays the column's properties:

- Name: id
- Comment: (empty)
- Data Type: int
- Not Null: ☒ (checked)
- Auto Increment: ☐ (unchecked)
- Column Kind: NORMAL
- Default Expression: (empty)
- Hidden: ☐ (unchecked)
- On Update: (empty)
- Collation: (empty)

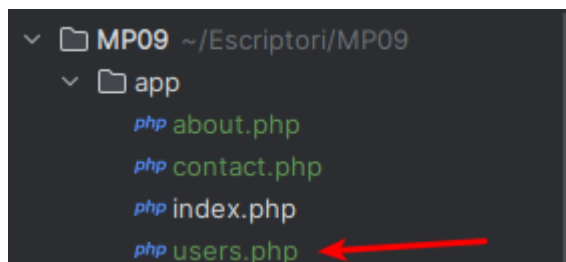
At the bottom, the 'Preview' section shows the SQL command: `create table users (id int not null);`



Fem submit per actualitzar les taules al bd



3. Crear controlador de users a app



```

1  <?php
2
3  use framework\App;
4
5  $users = App::get('database')->selectAll('users');
6
7  require '../resources/views/index.blade.php';|

```

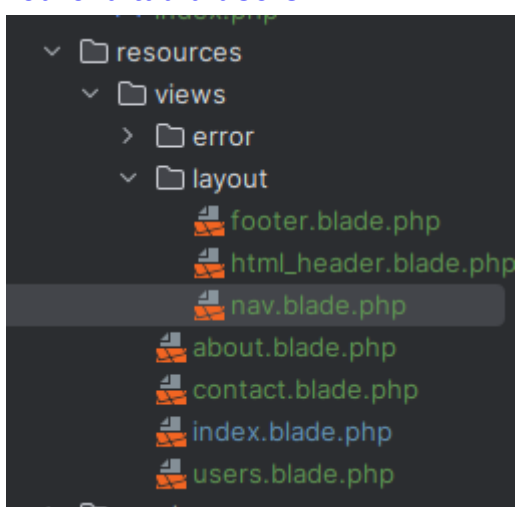
4. Crear ruta a routes.php i afegir la nova ruta al navegador

```

1  <?php
2
3  return [
4      '/'=>'../app/index.php',
5      '/index.php'=>'../app/index.php',
6      '/index'=>'../app/index.php',
7      '/home'=>'../app/index.php',
8      '/tasks' => '../app/index.php',
9      '/contact' => '../app/contact.php',
10     '/users'=>'../app/users.php',|
11     '/about' => '../app/about.php',
12 ];

```

Haurem d'afegir un altre <a> al nav.blade.php per poder accedir a la pàgina i veure la taula users.



```
<div class="hidden md:block">
  <div class="ml-10 flex items-baseline space-x-4">
    <!-- Current: "bg-gray-900 text-white", Default: "text-gray-300 hover:bg-gray-700 hover:text-white" -->
    <a href="/tasks" class="bg-gray-900 text-white rounded-md px-3 py-2 text-sm font-medium"
      aria-current="page">Tasks</a>
    <a href="/about"
      class="text-gray-300 hover:bg-gray-700 hover:text-white rounded-md px-3 py-2 text-sm font-medium">About</a>
    <a href="/contact"
      class="text-gray-300 hover:bg-gray-700 hover:text-white rounded-md px-3 py-2 text-sm font-medium">Contact</a>
    <a href="/users"
      class="text-gray-300 hover:bg-gray-700 hover:text-white rounded-md px-3 py-2 text-sm font-medium">Users</a>
```

5. Crear la vista users.blade.php

Create New PHP File

File name:

↑↓

File extension:

php

▼

OK

Cancel

Copiem el contingut de l'arxiu index.blade.php per al users.blade.php, però haurem de substituir els següents valors de la taula tasks per els de users:

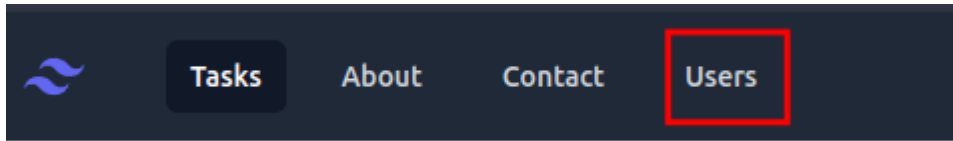
```
<?php foreach ($users as $user): ?>
<tr>
  <td class="whitespace-nowrap py-4 pl-4 pr-3 text-sm font-medium text-gray-900 sm:pl-0"><?= $user->id; ?></td>
  <td class="whitespace-nowrap px-3 py-4 text-sm text-gray-500"><?= $user->nom; ?></td>
  <td class="whitespace-nowrap px-3 py-4 text-sm text-gray-500"><?= $user->cognom; ?></td>
  <td class="whitespace-nowrap px-3 py-4 text-sm text-gray-500"><?= $user->email; ?></td>
  <td class="whitespace-nowrap px-3 py-4 text-sm text-gray-500"><?= $user->password; ?></td>
  <td class="relative whitespace-nowrap py-4 pl-3 pr-4 text-right text-sm font-medium sm:pr-0">
    <a href="#" class="text-indigo-600 hover:text-indigo-900">Edit<span class="sr-only">, Lindsay Walton</span></a>
  </td>
</tr>
<?php endforeach; ?>
```

També configurarem el següent per a que es vegi correctament a la pàgina:

```
<div class="sm:flex-auto">
  <h1 class="text-base font-semibold leading-6 text-gray-900">Users</h1>
  <p class="mt-2 text-sm text-gray-700">A list of users.</p>
</div>
<!-- <div class="mt-4 sm:ml-16 sm:mt-0 sm:flex-none">
  <button type="button" class="block rounded-md bg-indigo-600 px-3 py-2 text-center text-sm font-semibold text-white shadow-
</div>
-->
</div>
<div class="mt-8 flow-root">
  <div class="-mx-4 -my-2 overflow-x-auto sm:-mx-6 lg:-mx-8">
    <div class="inline-block min-w-full py-2 align-middle sm:px-6 lg:px-8">
      <table class="min-w-full divide-y divide-gray-300">
        <thead>
          <tr>
            <th scope="col" class="py-3.5 pl-4 pr-3 text-left text-sm font-semibold text-gray-900 sm:pl-0">ID</th>
            <th scope="col" class="px-3 py-3.5 text-left text-sm font-semibold text-gray-900">Nom</th>
            <th scope="col" class="px-3 py-3.5 text-left text-sm font-semibold text-gray-900">Cognom</th>
            <th scope="col" class="px-3 py-3.5 text-left text-sm font-semibold text-gray-900">email</th>
            <th scope="col" class="px-3 py-3.5 text-left text-sm font-semibold text-gray-900">Password</th>
```

6. Comprovació de inserts de tasks i users

Resultats del nav:



Resultats de la pàgina de la taula users:

A screenshot of a web application showing the 'Users List' page. The page has a dark blue header with a logo and navigation links. Below the header, the title 'USERS LIST' is displayed. The main content area shows a table with user information. The table has columns for ID, Nom, Cognom, email, and Password. There is one row of data for a user with ID 1, named Eloi Cortiella, with email eloicortiella@iesbre.com and password 121341234. An 'Edit' link is visible next to the password.

Users				
A list of users.				
ID	Nom	Cognom	email	Password
1	Eloi	Cortiella	eloicortiella@iesbre.com	121341234