



```
// Assuming this code is in a controller or a service

// Create a new User
$user = new User();
$user->username = 'newdoctor';
$user->password = bcrypt('password'); // Use bcrypt() to hash the password
$user->email = 'newdoctor@example.com';
$user->userType = 'Doctor'; // Set userType to 'Doctor'
$user->save();

// Retrieve the newly created User's ID
$userId = $user->id;
```

2. Create a new Doctor associated with the User:

php

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```
// Assuming this code is in the same controller or service

// Create a new Doctor associated with the User

$doctor = new Doctor();
$doctor->userID = $userId; // Use the retrieved userID
$doctor->specialization = 'Cardiology';
$doctor->save();
```

Ensure you have the necessary models and database migrations set up. In the `User` model, you may define a relationship to the `Doctor` model using Eloquent's `hasOne` or `hasMany` method, depending on your application's requirements:

php

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```
// User.php (User model)
```

```
class User extends Model
{
```



ChatGPT can make mistakes. Consider checking important information.