Web, Mobile and Security

Solving the access denied error 'Stream or file could not be opened'

Sometimes, you might get this or a similar error in your browser or even PuTTY:

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← → C (O Niet beveiligd debian-wms.local/error-gen/	☆ 🌗 :
/nome/user/code/error-gen/ UnexpectedValueException The stream or file "/home/user/code/error-gen/storage/logs/laravel.log" could not be opened: failed to open stream: Permission denied http://debian.wms.local/error-gen/	
Hide solution Database name seems incorrect You're using the default database name laravel. This database does not exist. Edit the .env file and use the correct database name in the DB_DATABASE key. READ MORE Database: Getting Started docs	
Stack trace Request App User Context Debug Share	

To solve this, follow these steps.

1. In PuTTY, navigate to the home directory of your application. In this demo, I will be using the project howest-air as example:

cd ~/code/howest-air

2. Next, execute the following commands:

sudo chown -R user:www-data storage
sudo chmod -R g+w storage

This should fix the problem.