Please find an attached CSV file "Italian VAT numbers". This file contains both correctly and incorrectly formed Italian VAT numbers.

Using plain PHP and making use of Object Oriented Coding design principles.

- Use XAMPP to handle the app.
- Consume the provided file via upload
- Test each VAT number and check for correctness, attempt to correct incorrectly formed numbers (it
 must start with "IT" and have 11 numbers to follow) and reject numbers that are invalid. (
 IT23831234567 is the correct format for this exercise). Some case examples:

IT12345678901 => valid 98765432158 => corrected in IT98765432158 IT12345 => not valid 123-hello => not valid

- Store the results appropriately to DB.
- Display results by the following means divide the states as follows:
- a. Display acceptable VAT numbers
- b. Corrected VAT numbers + what was modified
- c. Incorrect VAT numbers.
- Display the data by whichever means you feel make best sense for a user to interpret (doesn't need to be too stylish, you're applying for back-end developer (5))
- Include a user form to test a single VAT number and get a response with a success status/error message if incorrect, why? And if self corrected, what was done.
- Application should include basic Documentation (readme). Please include seeding files for the Database.
- Upload your work in a public repository (eg. Github)

Conclusion:

Be creative and have loads of fun, project shouldn't take much longer than a couple of hours, we are not looking for perfection, just an insight into how you work.