**Project Name**: Puzzle Toys Online Shop

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**Project Description**:

Solving puzzle games is a great way for both children and adult to improve their problem-solving skills, logic thinking and concentration. The Puzzle Toys Online Shop provides a lot of high-quality puzzle toys, such as rubik, wooden puzzles, metal puzzles.

The shop needs a production management application, which allow moderator and staffs login and do their specific jobs. The shop also wants to provide customers a website where they can search and order productions online.

**Project Requirement**:

Build a web base application performs these task:

* Manage users account
* Manage information of the toys: name, type, producer, size, price, quantity, year of manufacture, toy description, toy photos
* Allow customers to search the toys by name, type, producer, size, price
* Allow customers to order and view their previous orders
* Allow users edit their profile, rating and comment on the toys
* Moderator can get the weekly, monthly, yearly or any period of time of the Income Statement (báo cáo doanh thu)
* Moderator manages customers account, staffs account, toys, orders.
* Design database with acceptable performance
* Website must be secure