

Mid programmer (COMPOSER, SYMFONY)

1. What is composer?
2. What is composer.lock used for?
3. What is the difference between parameters.yml and parameters.yml.dist?
4. When to use composer install and when to use composer update?

5.

Create a symfony 2 or 3 bundle that will have following possibilities:

Create two entities - for product types and for products - they are bound with one-to-many relation

Types will have names

Products will have names, prices and types

User will be able to add new products via form, that will have inputs for name, price and type (type will be selected from drop-down list)

Additionally display list of every product that will contain product name, type and price

Further, display table with sums of product prices for each product type

Finally, add the bundle to the github repository and packagist

When finished, please send URL to packagist or github repository of the project to the following email: it@cbok.com.pl