Promtovi koje smo iskoristili:

Zou are teacher of PhP cours4e on university level.

I onda smo dodali nas postojeciu kod. Chat GPT je predloyio sledece iymene koda:

It looks like you've provided a PHP code snippet for a class hierarchy related to shop products, along with a class for writing and fetching product data. This is a good start! Below are a few observations and suggestions for improvement:

**1. Consistency in Naming:**

* In the CdProduct and BookProduct classes, method names such as getPlayLength and getNumberPages follow camel case. For consistency, you might want to update the ShopProduct methods like getName and getSurname to follow the same convention.

**2. Type Hinting:**

* In the getPrice method of the ShopProduct class, the return type is declared as string, but it seems like it should be int|float to match the property type. Adjust the return type accordingly.

**6. Returning Data in printgetSummary:**

* The printgetSummary method seems to be returning a discounted price, but the return type is declared as string. If the intention is to return the discounted price, you may want to change the return type to int|float.