

```
<?php
```

```
class Product
```

```
{
```

```
    public int $id;
```

```
    public string $name;
```

```
    public float $price;
```

```
    public function __construct($id,$name,$price)
```

```
    {
```

```
        $this->id = $id;
```

```
        $this->name = $name;
```

```
        $this->price = $price;
```

```
    }
```

```
    public function getFormattedPrice()
```

```
    {
```

```
        return number_format($this->price, 2);
```

```
    }
```

```
    public function showDetails()
```

```
    {
```

```
        echo "Product Details: \n";
```

```
        echo "- ID: {$this->id} \n";
```

```
        echo "- Name: {$this->name} \n";
```

```
        echo "- Price: $".$this->getFormattedPrice()."";
```

```
    }
```

```
}
```

```
$product = new Product(1, 'T-shirt', 19.99);
```

```
$product->showDetails();
```