

Assignment 1

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格式相关

- 文档提供 markdown、pdf 和 word 格式
- 文件夹 README 下 存放 运行结果截图
- 其他文件夹存放 代码

1. SL275 运行结果

1-1 Version 1

```
Creating a vehicle with a 10,000kg maximum load.  
Add box #1 (500kg)  
Add box #2 (250kg)  
• Add box #3 (5000kg)  
Add box #4 (4000kg)  
Add box #5 (300kg)  
Vehicle load is 10050.0 kg
```

1-2 Version 2

```
Creating a vehicle with a 10,000kg maximum load.  
Add box #1 (500kg) : true  
Add box #2 (250kg) : true  
• Add box #3 (5000kg) : true  
Add box #4 (4000kg) : true  
Add box #5 (300kg) : false  
Vehicle load is 9750.0 kg
```

1-3 Version 3

```
Creating a vehicle with a 10,000kg maximum load.  
Add box #1 (500kg) : true  
Add box #2 (250kg) : true  
• Add box #3 (5000kg) : true  
Add box #4 (4000kg) : true  
Add box #5 (300kg) : false  
Vehicle load is 9750.0 kg
```

2. Date Class 运行结果

The date is 9/3/2022.

The date is illegal!

The date will set to 2022/1/1 if error occurs when initialization.

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The date is 1/3/2022.

The date is 29/2/2020.

The date is 1/1/2023.