

I will provide you with a code snippet to reuse and a json file containing required adaptations. You should adapt the snippet into a target code base according to the adaptation requirements one by one. Some related code context from the target code base is provided for reference.

Reused Snippet:

```
{CODE_OF_REUSED_SNIPPET}
```

Adaptations Required to Perform:

```
[  
  {'id': 0, 'type': ..., 'description': ...}  
  ...  
]
```

Related Code Context For Reference:

```
[Start of DEP_0]  
{CODE_OF_DEP_0}  
[End of DEP_0]  
...
```

Please write out the function after adaptation in the following section:

Adapted Function: