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```
1 #####
2 # CSE.0002x
3 # Exam 1: osccomb2
4 # edX username:
5
6 import numpy as np
7 from IVplib import IVP
8
9
10 #####
11 ## Oscillating combustor fuel+oxidizer class definition (a subclass of IVP)
12 #####
13
14
15 class OscComb2IVP(IVP):
16     """
17     The OscComb2IVP class is derived from the IVP base class. The
18     states in this IVP are:
19         u[0] = fuel concentration
20         u[1] = oxidizer concentration
21
22     The following keys must be used for the parameters in this IVP:
```

sandipan.dey@gmail.com cse-c20:~\$

