

ADVANCED SOFTWARE ENGINEERING

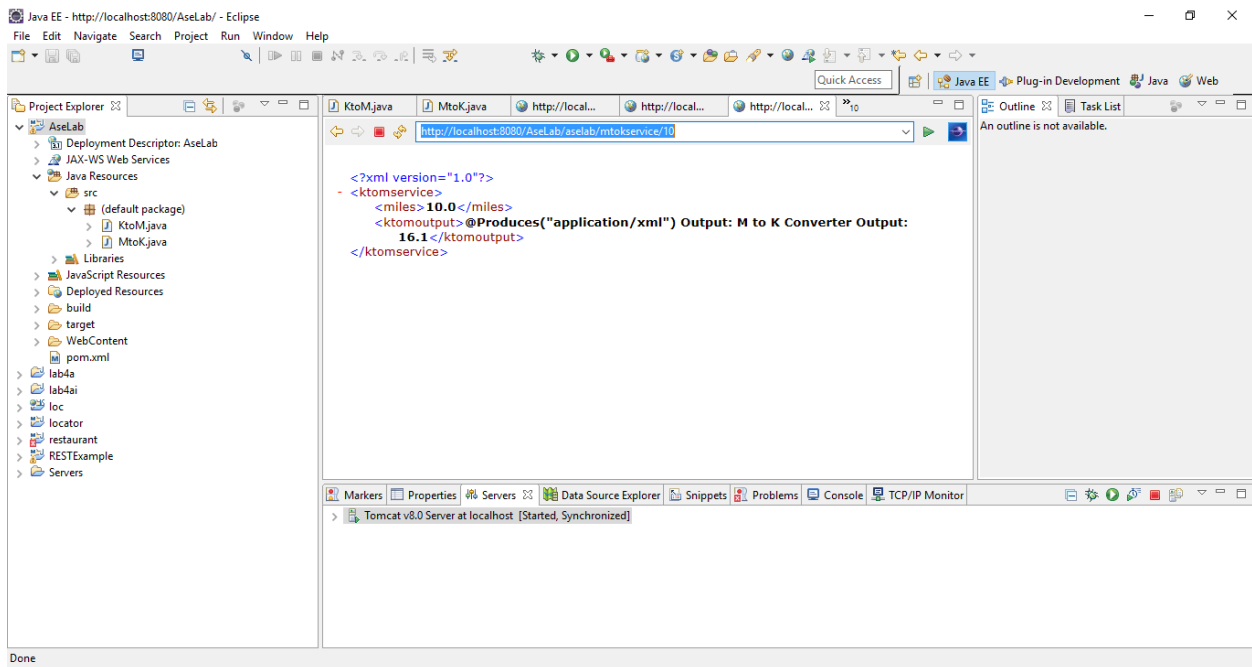
ASSIGNMENT 6

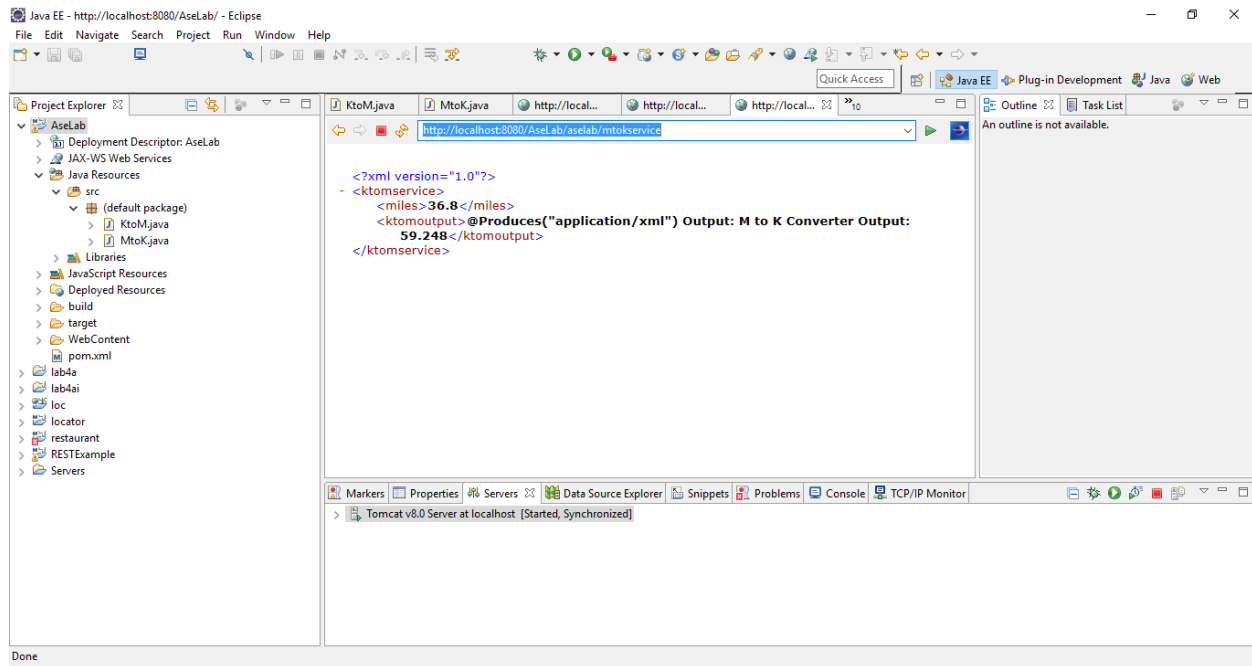
Venkata Govardhan Goli

Class ID :14

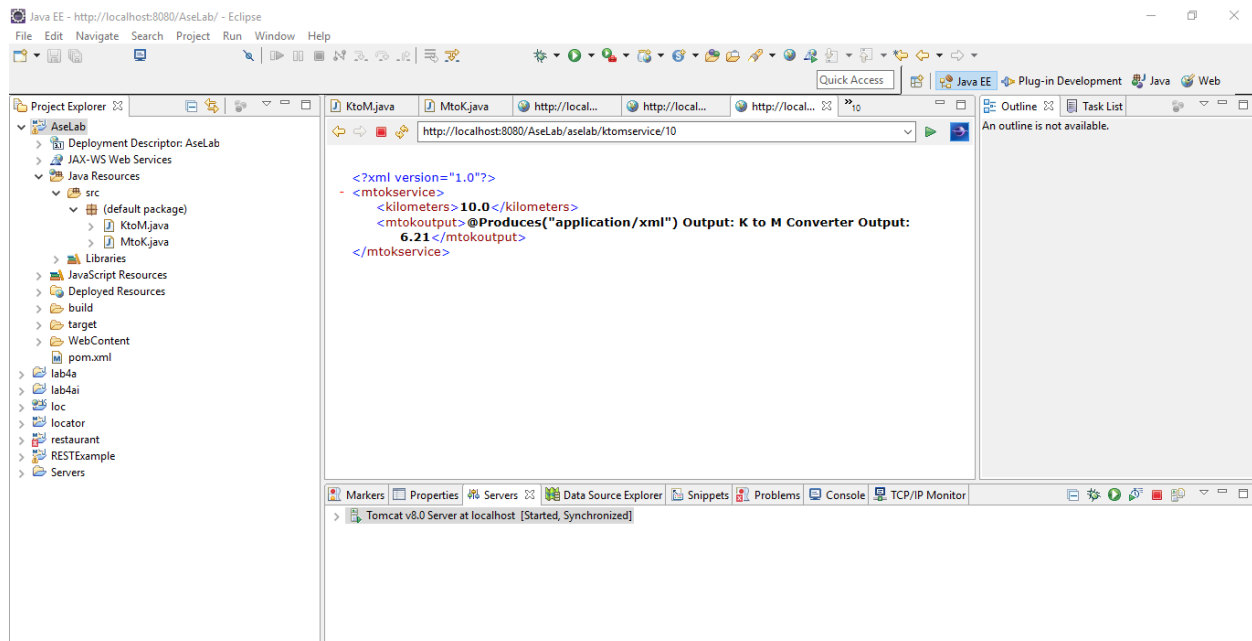
Two services included are miles to kilometer conversion and the kilometer to mile conversion.

The below figure is output of the mile to kilometer for a given value.

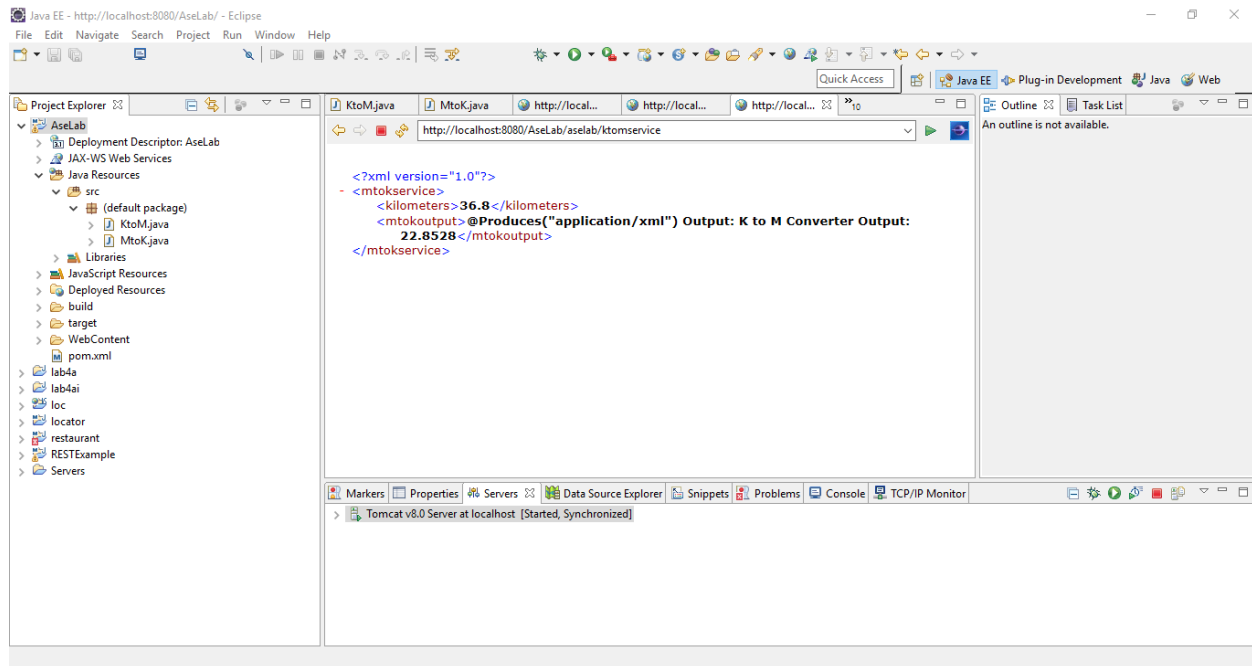




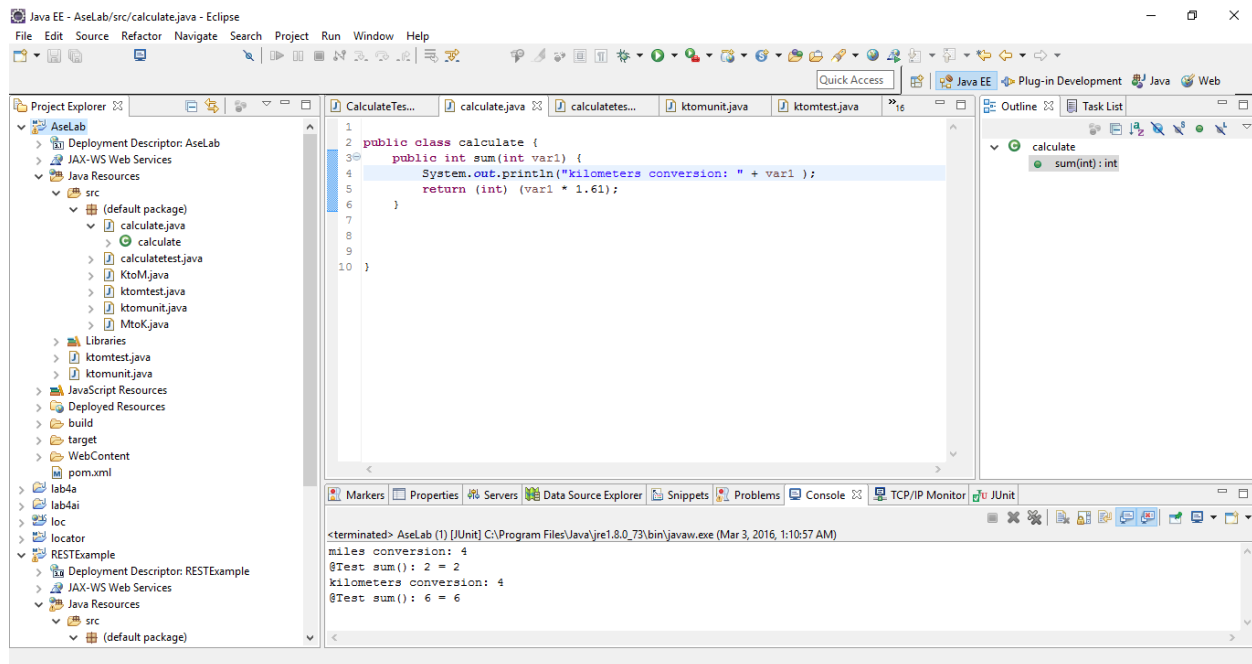
Above figure is the miles to kilometer conversion for a fixed value given.



Above figure is the kilometer to miles conversion for given value.



Above figure is the conversion of kilometers to miles for a fixed value.



J Unit test cases are for the miles to kilometers and kilometers to miles conversion. In the above diagram 4 kilometers is equal to 2 miles approximately and 4 miles is equal to the 6 kilometers.