```
+--------------------------------------------------+
|                                                  |
|                 Enter Character                  |
|                                                  |
+--------------------------------------------------+
```

W

Writing to EEPROM !!

Enter Data to put into EEPROM
          00

Enter Address to put into EEPROM
000

Finished writing to EEPROM !!
```
+-------------------------------------------------+
|                                                 |
|                 Enter Character                 |
|                                                 |
+-------------------------------------------------+
```

W

Writing to EEPROM !!

Enter Data to put into EEPROM
          01

Enter Address to put into EEPROM
001

Finished writting to EEPROM !!
```
+-------------------------------------------------+
|                                                 |
|                 Enter Character                 |
|                                                 |
+-------------------------------------------------+
```

F

Enter Start Address for HEX Dump
000
Enter End Address for HEX Dump
010
I2C EEPROM DUMP!!

000: 00 01 FF FF FF FF FF FF FF FF FF FF FF FF FF FF
010: FF
```
+-------------------------------------------------+
|                                                 |
|                 Enter Character                 |
|                                                 |
+-------------------------------------------------+
```

R

Veedmng fvom EEPVOM !!

Enter Address to put into EEPROM

001

Reading from EEPROM Completed!!

Data = 1 present at Location = 01


```
+-------------------------------------------------+

|                                                 |

|                 Enter Character                 |
```

```
|                                                |


+------------------------------------------------+



X


EEPROM reseted


+------------------------------------------------+

|                                                |

|                 Enter Character                |

|                                                |

+------------------------------------------------+
```