**Contol Flow Testing**

**public static void deleteFromFiles(String fileName, ArrayList<String> deleteItem)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Paths | newFil (Expected Value) | newFil (Observed Value) | bw (Expected Value) | bw (Observed Value) |
| 1 | “Eat lunch.” | “Eat lunch.” | “Eat lunch.” | “Eat lunch.” |
| 2 | “” | “” | “” | “” |
| 3 | “” | “” | “” | “” |

C:\Users\mstunali\AppData\Local\Microsoft\Windows\INetCacheContent.Word\deletefromfile.png

**Paths**

1. 1 2(T) 3(T) 4 2(F) 5 6(T) 7 6(F) 8
2. 1 2(F) 5 6(F) 8
3. 1 2(T) 3(F) 5 6(T) 7 6(F) 8

**public Thfra(int day, int month,int year)**



**Paths**

1. 1 2(F) 4 5(F) 7 8(F) 10 13(F) 15
2. 1 2(T) 3 2(F) 4 5(T) 6 5(F) 7 8(F) 10 13(F) 15
3. 1 2(T) 3 2(F) 4 5(T)6 5(F) 7 8(T) 9 11(T) 12 8(T) 9 11(F) 8(F) 10 13(T) 14 16(T) 17 13(T) 14 16(F) 13 15

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Paths | actList(Expected Value) | actList(Observed Value) | pasList(Expected Value) | pasList(Observed Value) |
| 1 | “” | “” | “” | “” |
| 2 | “EMPTY” | “EMPTY” | “EMPTY” | “EMPTY” |
| 3 | “FULL” | “FULL” | “FULL” | “FULL” |

**Conculision**

There is no error. Observed values of all variables are equal to their expected values.