**Cloud Computing for Data Analysis**

**Group Activity 03 – FP-Tree**

**Chapter 6 Exercise 8**

Build and mine FP-Tree using the data below (Min Support 3)

Table 6.24. Example of market basket transactions.

|  |  |
| --- | --- |
| Transaction ID | Items Bought |
| 1 | {a, b, d, e} |
| 2 | {b, c, d} |
| 3 | {a, b, d, e} |
| 4 | {a, c, d, e} |
| 5 | {b, c, d, e} |
| 6 | {b, d, e} |
| 7 | {c, d} |
| 8 | {a, b, c} |
| 9 | {a, d, e} |
| 10 | {b, d} |