|  |  |
| --- | --- |
| C1 | |
| Itemset | Sup |
| {a} | 1 |
| {b} | 2 |
| {d} | 2 |
| {f} | 5 |
| {g} | 3 |
| {h} | 3 |
| {j} | 2 |
| {k} | 1 |
| {l} | 2 |
| {m} | 4 |
| {n} | 1 |

|  |  |
| --- | --- |
| L1 | |
| Itemset | Sup |
| {f} | 5 |
| {g} | 3 |
| {h} | 3 |
| {m} | 4 |

|  |  |
| --- | --- |
| C2 | |
| Itemset | Sup |
| {f,g} | 3 |
| {f,h} | 3 |
| {f,m} | 4 |
| {g,h} | 1 |
| {g,m} | 2 |
| {h,m} | 3 |

|  |  |
| --- | --- |
| L2 | |
| Itemset | Sup |
| {f,g} | 3 |
| {f,h} | 3 |
| {f,m} | 4 |
| {h,m} | 3 |

|  |  |
| --- | --- |
| C3 | |
| Itemset | Sup |
| {f,h,m} | 3 |

|  |  |  |
| --- | --- | --- |
| TID | Items | Ordered frequent items |
| 1 | b,d,f,g,l | {f,g,b,d,l} |
| 2 | f,g,h,l,m,n | {f,m,g,h,l} |
| 3 | b,f,h,k,m | {f,m,h,b} |
| 4 | a,f,h,j,m | {f,m,h,j} |
| 5 | d,f,g,j,m | {f,m,g,d,j} |

|  |  |  |
| --- | --- | --- |
| Conditional Pattern Bases | | |
| Item | Cond.pattern base | Frequent patterns |
| m | f:4 | m,mf |
| h | fmg:1 fm:2 | h,hf,hm,hfm |
| b | fmh:1 fg:1 | b, bf |
| j | fmgd:1 fmh:1 | j, jf ,jm,jmf |