# Software specifications

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| Chapter number | Software required (With version) | **Hardware specifications** | OS required |
| 1 | pgmpy 0.1 |  | Linux |
| 2 | pgmpy 0.1 |  | Linux |
| 3 | pgmpy 0.1 |  | Linux |
| 4 | pgmpy 0.1 |  | Linux |
| 5 | Pandas 0.15.1,  pgmpy 0.1 |  | Linux |
| 6 | Pandas 0.15.1,  pgmpy 0.1 |  | Linux |
| 7 | Scikit learn 0.15  hmmlearn 0.1.1,  matplotlib 1.4.3,  datetime 4.0.0 |  | Linux |