

According to the belief base of the buyer agent, the buyer agent is informed by the seller agent what are the details of available laptops. And then the seller agent is informed by the buyer agent what are the requirements (RAM, Processor, GA) that the buyer agent is looking for. Then seller agent gives the details of the laptops which match the buyer agent's beliefs. After that seller, the agent checks the buyer agent's bank account whether there is enough money in the account to buy the laptop. The laptop price must be less than or equal to the money available in the buyer agent's bank account. If the buyer agent is unable to achieve it, then it informs the seller agent. And the process is continuous until the buyer agent achieves their belief.