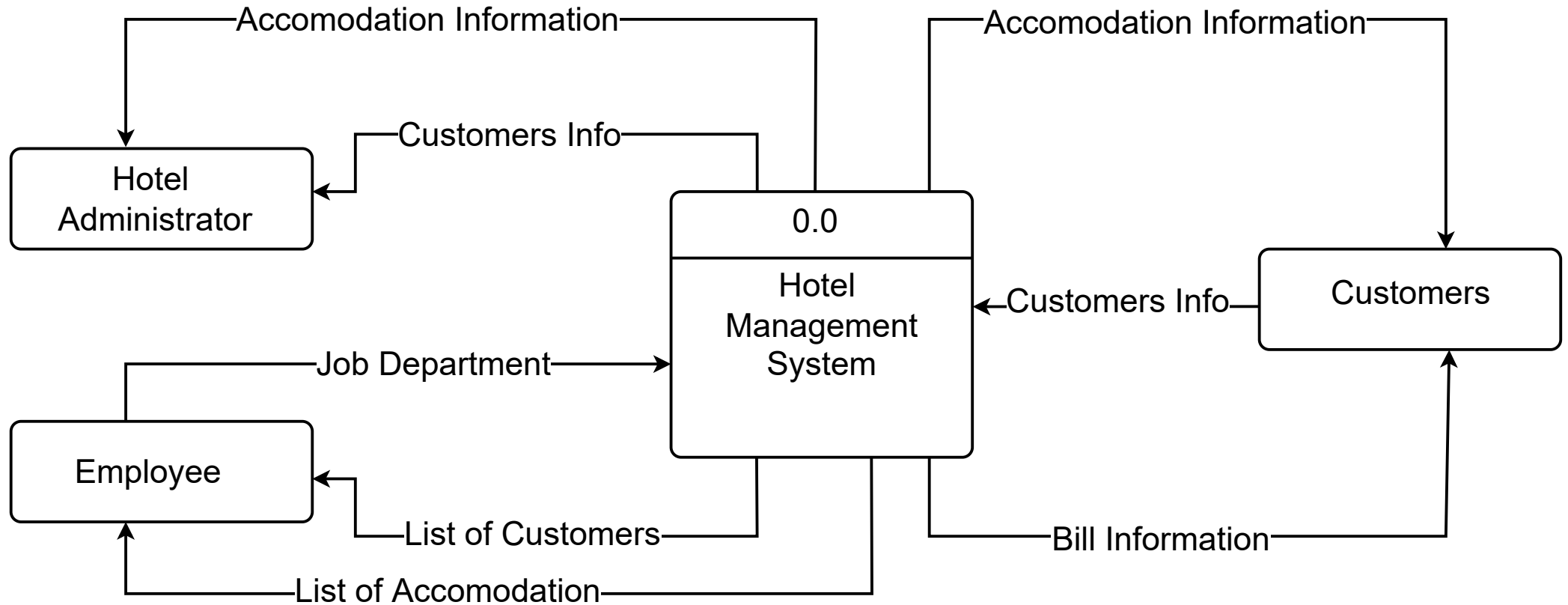Output:

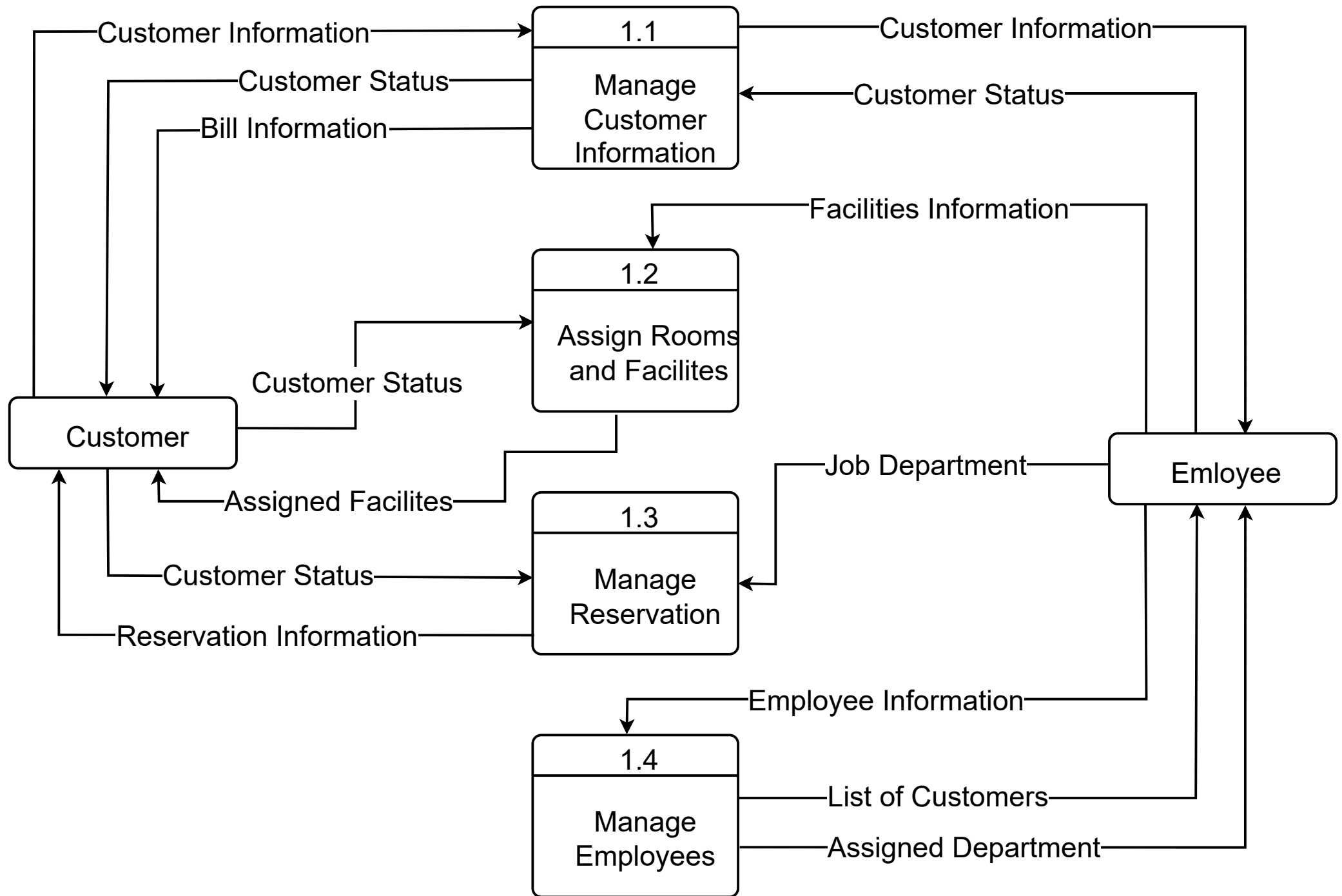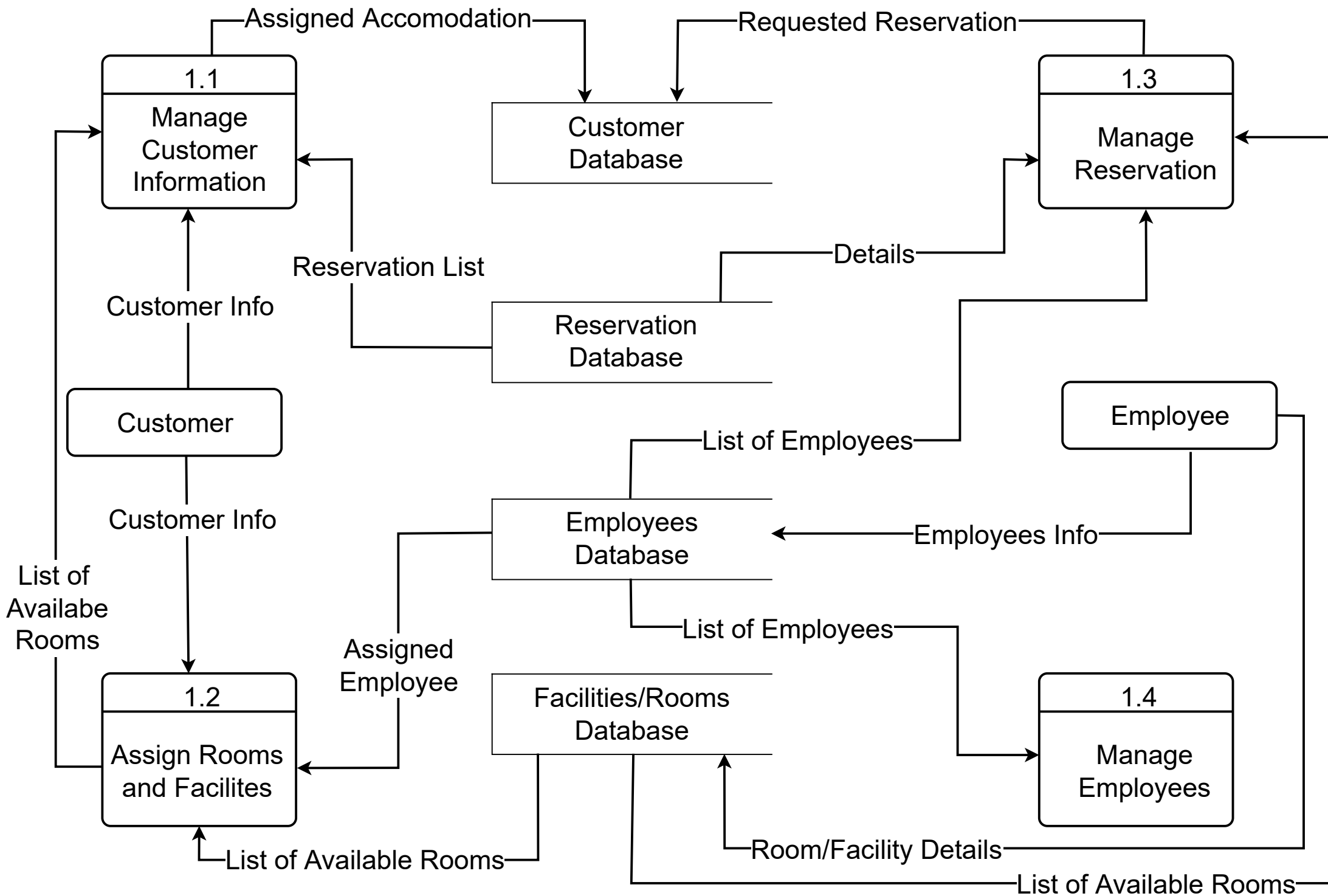Fig: Context Diagram for Hotel Management System

Fig: Level 1 DFD for Hotel Management System

Fig: 2 DFD for Hotel Management System