

The system presents a scenario of diabetic manager with a category attribute of string type. There, one primary aspect of diabetes involves a scenario for controlling its conditions through symptom monitoring. There, it is composed of multiple symptom concepts where the symptom can be fatigue and hyperglycemia linked to developing diabetes. Furthermore, the symptom concept must have a name and severity of string type. Furthermore, the system contains multiple instances of patient concepts where each patient concept is declared to define a glucose attribute of string type. Furthermore, one optional attribute of the patient is name of string type. Furthermore, it is represented to define an AnyDisease attribute with a boolean datatype. However, it is linked with multiple symptom concepts. Additionally, the system contains multiple doctor concepts where the doctor concept must have a specialization and category of string type. Moreover, it refers to the multiple instances of patient concepts. Furthermore, it should contain multiple instances of the medicine concept where the medicine concept contains multiple attribute elements like name and dose of string type.