User \(\text{s3db:UU}\) is a property of Deployment \(\text{s3db:DP}\) which is a property of Project \(\text{s3db:PC}\). Project is a property of Collection \(\text{s3db:CI}\) which is a property of Item \(\text{s3db:CI}\). User is an operator in a rule \(\text{s3db:CI}\). Rule is a property of Item \(\text{s3db:CI}\). Item is a property of Collection \(\text{s3db:CI}\). Collection is a property of Project \(\text{s3db:PC}\). Project is a property of Deployment \(\text{s3db:DP}\).

A rule \(\text{s3db:rule}\) has a subject \(\text{Isubj}\), a predicate \(\text{Ipred}\), and an object \(\text{Iobj}\) or \(\text{rdfs:Resource}\). The subject \(\text{Isubj}\) is connected to the predicate \(\text{Ipred}\) which is connected to the object \(\text{Iobj}\) or \(\text{rdfs:Resource}\).