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1 ServiceDefRepository SmartInstitutionsServiceRepository version 1 . 0
2 { // Query Services Definitions
3   RequestAnswerServiceDefinition SmartIN_Enforcement_Query {
4     QueryPattern <
5       RequestType =
6       SmartInstitutionsServiceRepository.EnforcementInstructionPackage
7     AnswerType =
8     SmartInstitutionsServiceRepository.EnforcementReplyPackage
9   }
10  RequestAnswerServiceDefinition SmartIN_Enforcement_Report_Query {
11    QueryPattern <
12      RequestType =
13      SmartInstitutionsServiceRepository.MemberIdentifier
14    AnswerType =
15    SmartInstitutionsServiceRepository.EnforcementReportPackage
16  }
17  // Send Service Definitions
18  JoiningServiceDefinition SmartIN_EnforcementInstructionPackage_Send{
19    SendPattern <DataType =
20    SmartInstitutionsServiceRepository.EnforcementInstructionPackage>
21  }
22  JoiningServiceDefinition SmartIN_EnforcementReplyPackage_Send{
23    SendPattern <DataType =
24    SmartInstitutionsServiceRepository.EnforcementReplyPackage>
25  }
26  JoiningServiceDefinition SmartIN_EnforcementReportPackage_Send{
27    SendPattern <DataType =
28    SmartInstitutionsServiceRepository.EnforcementReportPackage>
29  }
30  // Push Service Definitions
31  ForkingServiceDefinition SmartIN_EnforcementInstructionPackage_Push{
32    PushPattern <DataType =
33    SmartInstitutionsServiceRepository.EnforcementInstructionPackage>
34  }
35  ForkingServiceDefinition SmartIN_EnforcementReplyPackage_Push{
36    PushPattern <DataType =
37    SmartInstitutionsServiceRepository.EnforcementReplyPackage>
38  }
39  ForkingServiceDefinition SmartIN_EnforcementReportPackage_Push{
40    PushPattern <DataType =
41    SmartInstitutionsServiceRepository.EnforcementReportPackage>
42  }
43  // Event Service Definitions
44  ForkingServiceDefinition SmartIN_Event {
45    EventPattern <
46      ActivationType =
47      SmartInstitutionsServiceRepository.SmartIN_Command
48    EventType = SmartInstitutionsServiceRepository.SmartIN_EventType
49    EventStateType = CommBasicObjects.CommTaskEventState >
50  }
51 }

```