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<?xml version="1.0" encoding="utf-8"?>
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
  <xs:simpleType name="INTEGER">
    <xs:restriction base="xs:int"/>
  </xs:simpleType>
  <xs:simpleType name="DATE_TIME">
    <xs:restriction base="xs:dateTime"/>
  </xs:simpleType>
  <xs:simpleType name="STRING_100">
    <xs:restriction base="xs:string">
      <xs:maxLength value="100"/>
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="STRING_300">
    <xs:restriction base="xs:string">
      <xs:maxLength value="300"/>
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="STRING_10000">
    <xs:restriction base="xs:string">
      <xs:maxLength value="10000"/>
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="STRING_600">
    <xs:restriction base="xs:string">
      <xs:maxLength value="600"/>
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="TRANSTYPE_IUD">
    <xs:restriction base="xs:string">
      <xs:enumeration value="I"/>
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="SCENARIO_NAME">
    <xs:restriction base="xs:string">
      <xs:enumeration value="Bank Baseline"/>
      <xs:enumeration value="Bank Stress"/>
    </xs:restriction>
  </xs:simpleType>
  <xs:simpleType name="IncludedOrExcluded">
    <xs:restriction base="xs:string">
      <xs:enumeration value="1"/>
      <xs:enumeration value="2"/>
    </xs:restriction>
  </xs:simpleType>
  <xs:element name="OPSRISKA_Data_Collect_LR">
    <xs:complexType>
      <xs:all>
        <xs:element name="CAORW923" type="STRING_100"
minOccurs="0"/>
        <xs:element name="CAORW924" type="STRING_100"
minOccurs="0"/>
        <xs:element name="CAORW925" type="STRING_100"
minOccurs="0"/>
        <xs:element name="CAORW926" type="STRING_100"
minOccurs="0"/>
        <xs:element name="CAORW927" type="STRING_100"
minOccurs="0"/>
        <xs:element name="CAORW928" type="STRING_100"
minOccurs="0"/>
        <xs:element name="CAORW929" type="STRING_100"
minOccurs="0"/>
      </xs:all>
      <xs:attribute name="ID_RSSD" type="INTEGER" use="required"/>
    </xs:complexType>
  </xs:element>
</xs:schema>

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                <xs:attribute name="D_DT" type="DATE_TIME" use="required"/>
                <xs:attribute name="TRANSTYPE" type="TRANSTYPE_IUD"
use="required"/>
            </xs:complexType>
        </xs:element>
        <xs:element name="OPSRISKA_Data_Collect_RI">
            <xs:complexType>
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minOccurs="0"/>
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minOccurs="0"/>
                    <xs:element name="CAORHP11" type="STRING_100"
minOccurs="0"/>
                    <xs:element name="CAORHP12" type="STRING_100"
minOccurs="0"/>
                    <xs:element name="CAORMQ53" type="STRING_10000"
minOccurs="0"/>
                    <xs:element name="CAORKY34" type="STRING_600"
minOccurs="0"/>
                    <xs:element name="CAORKY35" type="STRING_10000"
minOccurs="0"/>
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                <xs:attribute name="D_DT" type="DATE_TIME" use="required"/>
                <xs:attribute name="CAORHP08" type="STRING_300"
use="required"/>
                <xs:attribute name="CAORHR66" type="IncludedOrExcluded"
use="required"/>
                <xs:attribute name="TRANSTYPE" type="TRANSTYPE_IUD"
use="required"/>
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        </xs:element>
        <xs:element name="OPSRISKA_Data_Collect_RS">
            <xs:complexType>
                <xs:all>
                    <xs:element name="CAORHP14" type="STRING_300"
minOccurs="0"/>
                    <xs:element name="CAORHP15" type="STRING_300"
minOccurs="0"/>
                    <xs:element name="CAORHP16" type="STRING_10000"
minOccurs="0"/>
                </xs:all>
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                <xs:attribute name="D_DT" type="DATE_TIME" use="required"/>
                <xs:attribute name="CAORHP13" type="STRING_300"
use="required"/>
                <xs:attribute name="TRANSTYPE" type="TRANSTYPE_IUD"
use="required"/>
            </xs:complexType>
        </xs:element>
        <xs:element name="OPSRISKA_Data_Collect_OL">
            <xs:complexType>
                <xs:all>
                    <xs:element name="CAORHR63" type="STRING_100"
minOccurs="0"/>
                    <xs:element name="CAORHR64" type="STRING_100"
minOccurs="0"/>
                </xs:all>
                <xs:attribute name="ID_RSSD" type="INTEGER" use="required"/>
                <xs:attribute name="D_DT" type="DATE_TIME" use="required"/>
                <xs:attribute name="CCARP006" type="SCENARIO_NAME"
use="required"/>
                <xs:attribute name="TRANSTYPE" type="TRANSTYPE_IUD"

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use="required"/>
    </xs:complexType>
  </xs:element>
  <xs:element name="OPSRISKA_Data_Collect">
    <xs:complexType>
      <xs:sequence>
        <xs:element ref="OPSRISKA_Data_Collect_LR" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="OPSRISKA_Data_Collect_RI" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="OPSRISKA_Data_Collect_RS" minOccurs="0"
maxOccurs="unbounded"/>
        <xs:element ref="OPSRISKA_Data_Collect_OL" minOccurs="0"
maxOccurs="unbounded"/>
      </xs:sequence>
      <xs:attribute name="DATA_ASOF_TSTMP" type="xs:dateTime"
use="required"/>
      <xs:attribute name="LAST_ASOF_TSTMP" type="xs:dateTime"
use="optional"/>
    </xs:complexType>
  </xs:element>
</xs:schema>
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