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<?xml version="1.0" encoding="UTF-8"?>
<xs:schema attributeFormDefault="unqualified" elementFormDefault="qualified"
xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns="http://egov.gv.at/pvp1.xsd"
targetNamespace="http://egov.gv.at/pvp1.xsd">
  - <xs:element name="pvpToken">
    - <xs:complexType>
      - <xs:complexContent>
        <xs:extension base="pvpTokenType"/>
      </xs:complexContent>
    </xs:complexType>
  </xs:element>
  - <xs:complexType name="pvpTokenType">
    - <xs:sequence>
      - <xs:element name="authenticate">
        - <xs:complexType>
          - <xs:sequence>
            <xs:element name="participantId"/>
            <xs:element name="gvOuDomain" maxOccurs="1" minOccurs="0"/>
          - <xs:choice>
            - <xs:element name="userPrincipal">
              - <xs:complexType>
                - <xs:complexContent>
                  - <xs:extension base="pvpPrincipalType">
                    - <xs:sequence>
                      <xs:element name="gvGid"
                        type="xs:string"/>
                      <xs:element name="mail"
                        maxOccurs="1" minOccurs="0"
                        type="xs:string"/>
                      <xs:element name="tel" maxOccurs="1"
                        minOccurs="0" type="xs:string"/>
                      <xs:element name="bpk"
                        maxOccurs="1" minOccurs="0"
                        type="xs:string"/>
                      <xs:element name="gvFunction"
                        maxOccurs="1" minOccurs="0"
                        type="xs:string"/>
                    - <xs:sequence>
                      </xs:sequence>
                    </xs:extension>
                  </xs:complexContent>
                </xs:complexType>
              </xs:element>
            - <xs:element name="systemPrincipal"
              type="pvpPrincipalType"/>
          </xs:choice>
        - <xs:any maxOccurs="unbounded" minOccurs="0"
          processContents="lax" namespace="##other">
          - <xs:annotation>
            <xs:documentation>additional authentication
              properties</xs:documentation>
          </xs:annotation>
        </xs:any>
      </xs:sequence>
    </xs:complexType>
  </xs:element>

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        </xs:complexType>
    </xs:element>
    - <xs:element name="authorize" maxOccurs="1" minOccurs="0">
        - <xs:complexType>
            - <xs:sequence>
                - <xs:sequence minOccurs="0">
                    <xs:element name="gvOuId" type="xs:string"/>
                    <xs:element name="ou" type="xs:string"/>
                </xs:sequence>
            - <xs:element name="role" maxOccurs="unbounded">
                - <xs:complexType>
                    - <xs:sequence>
                        - <xs:element name="param" maxOccurs="unbounded"
                            minOccurs="0">
                            - <xs:complexType>
                                - <xs:sequence>
                                    <xs:element name="key"
                                        type="xs:string"/>
                                    <xs:element name="value"
                                        type="xs:string"/>
                                </xs:sequence>
                            </xs:complexType>
                        </xs:sequence>
                    </xs:element>
                </xs:sequence>
            <xs:attribute name="value" type="xs:string"
                use="required"/>
        </xs:complexType>
    </xs:element>
    - <xs:any maxOccurs="unbounded" minOccurs="0"
        processContents="lax" namespace="#other">
        - <xs:annotation>
            <xs:documentation>additional authorization
                properties</xs:documentation>
        </xs:annotation>
    </xs:any>
    </xs:sequence>
    </xs:complexType>
</xs:element>
- <xs:element name="accounting" minOccurs="0">
    - <xs:complexType>
        - <xs:sequence>
            <xs:element name="invoiceRecptId" type="xs:string"/>
        - <xs:element name="CostCenterId" maxOccurs="unbounded">
            - <xs:complexType>
                - <xs:simpleContent>
                    - <xs:extension base="xs:string">
                        <xs:attribute name="default" type="xs:boolean"
                            use="optional" default="false"/>
                    </xs:extension>
                </xs:simpleContent>
            </xs:complexType>
        </xs:element>
    - <xs:element name="ChargeCode" maxOccurs="unbounded">

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    - <xs:complexType>
        - <xs:simpleContent>
            - <xs:extension base="xs:string">
                <xs:attribute name="default" type="xs:boolean"
                    use="optional" default="false"/>
            </xs:extension>
        </xs:simpleContent>
    </xs:complexType>
</xs:element>
- <xs:any maxOccurs="unbounded" minOccurs="0"
    processContents="lax" namespace="#other">
    - <xs:annotation>
        <xs:documentation>additional
            properties</xs:documentation>
    </xs:annotation>
</xs:any>
</xs:sequence>
</xs:complexType>
</xs:element>
<xs:element name="pvpChainedToken" minOccurs="0" type="pvpTokenType"/>
- <xs:element name="pvpExtension" minOccurs="0" block="extension">
    - <xs:complexType>
        - <xs:sequence>
            <xs:any maxOccurs="unbounded" processContents="lax"
                namespace="#any"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
</xs:sequence>
<xs:attribute name="version" type="gvVersionType" use="required"/>
<xs:anyAttribute processContents="lax" namespace="#any"/>
</xs:complexType>
- <xs:complexType name="pvpPrincipalType">
    - <xs:sequence>
        <xs:element name="userId" type="xs:string"/>
        <xs:element name="cn" type="xs:string"/>
        <xs:element name="gvOuId" type="xs:string"/>
        <xs:element name="ou" type="xs:string"/>
        <xs:element name="gvSecClass" minOccurs="0" type="gvSecClassType"/>
    - <xs:any maxOccurs="unbounded" minOccurs="0" processContents="lax"
        namespace="#other">
        - <xs:annotation>
            <xs:documentation>additional principal attributes</xs:documentation>
        </xs:annotation>
</xs:any>
</xs:sequence>
<xs:anyAttribute processContents="lax" namespace="#any"/>
</xs:complexType>
- <xs:simpleType name="gvSecClassType">
    - <xs:restriction base="xs:integer">
        <xs:enumeration value="0"/>
        <xs:enumeration value="1"/>
        <xs:enumeration value="2"/>

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        <xs:enumeration value="3"/>
    </xs:restriction>
</xs:simpleType>
- <xs:simpleType name="gvVersionType">
  - <xs:restriction base="xs:string">
    <xs:enumeration value="1.0"/>
    <xs:enumeration value="1.1"/>
    <xs:enumeration value="1.2"/>
    <xs:enumeration value="1.8"/>
    <xs:enumeration value="1.9"/>
  </xs:restriction>
</xs:simpleType>
- <xs:simpleType name="logLevelType">
  - <xs:restriction base="xs:integer">
    <xs:enumeration value="0"/>
    <xs:enumeration value="1"/>
    <xs:enumeration value="2"/>
    <xs:enumeration value="3"/>
    <xs:enumeration value="4"/>
    <xs:enumeration value="5"/>
  </xs:restriction>
</xs:simpleType>
</xs:schema>
```