

```
<?xml version = "1.0">

<xs:schema xmlns:xs="http://www.test.org/2024/XMLSchema">
  <xs:element name="CARD">
    <xs:complexType>
      <xs:sequence>
        <xs:element name="FIRM">
          <xs:singleType>
            <xs:restriction base="xs:string">
              <xs:maxLength = "30"/>
            </xs:restriction>
          </xs:singleType>
        </xs:element>
        <xs:element name="NAME">
          <xs:singleType>
            <xs:restriction base="xs:string">
              <xs:maxLength = "15"/>
            </xs:restriction>
          </xs:singleType>
        </xs:element>
        <xs:element name="LASTNAME"/>
          <xs:singleType>
            <xs:restriction base="xs:string">
              <xs:maxLength = "25"/>
            </xs:restriction>
          </xs:singleType>
        </xs:element>
        <xs:element name="ADDRESS" type = "xs:string"/>
        <xs:element name="ZIPCODE">
          <xs:singleType>
            <xs:restriction base = "xs:string">
              <xs:pattern value="[0-9]{5}"/>
            </xs:restriction>
          </xs:singleType>
        </xs:element>
        <xs:element name="EMAIL" type = "xs:string"/>
        <xs:element name="PHONENUMBER">
          <xs:singleType>
            <xs:restriction base = "xs:string">
              <xs:pattern value="[0-9]"/>
              <xs:maxLength = "12"/>
            </xs:restriction>
          </xs:singleType>
        </xs:element>
      </xs:sequence>
    </xs:complexType>
  </xs:element>
</xs:schema>
```

```
<BUSINESSCARDS>
  <CARD>
    <FIRM>Fake Firm</FIRM>
    <NAME>John</NAME>
    <LASTNAME>Doe</LASTNAME>
    <ADDRESS>365 Ave.</ADDRESS>
    <ZIPCODE>56923</ZIPCODE>
    <EMAIL>john.doe@gmail.com</EMAIL>
    <PHONENUMBER>123456789</PHONENUMBER>
  </CARD>
  <CARD>
    <FIRM>Cobblers</FIRM>
    <NAME>Marek</NAME>
    <LASTNAME>Nowak</LASTNAME>
    <ADDRESS>Kwiatowa 8a</ADDRESS>
    <ZIPCODE>25698</ZIPCODE>
    <EMAIL>marnow123@gmail.com</EMAIL>
    <PHONENUMBER>958624759</PHONENUMBER>
  </CARD>
  <CARD>
    <FIRM>Budimex</FIRM>
    <NAME>Anna</NAME>
    <LASTNAME>Kowalska</LASTNAMEe>
    <ADDRESS>Polna 16</ADDRESS>
    <ZIPCODE>36147</ZIPCODE>
    <EMAIL>anne.marie3@wp.pl</EMAIL>
    <PHONENUMBER>426759153</PHONENUMBER>
  </CARD>
  <CARD>
    <FIRM>Farmungis</FIRM>
    <NAME>Rob</NAME>
    <LASTNAME>Atkinson</LASTNAME>
    <ADDRESS>Ground St. 59</ADDRESS>
    <ZIPCODE>45689</ZIPCODE>
    <EMAIL>robddd@gmail.com</EMAIL>
    <PHONENUMBER>263596485</PHONENUMBER>
  </CARD>
  <CARD>
    <FIRM>Language Institution</FIRM>
    <NAME>Chrostitina</NAME>
    <LASTNAME>Cho-pak-oi</LASTNAME>
    <ADDRESS>Liberal Ave. 326</ADDRESS>
    <ZIPCODE>69923</ZIPCODE>
    <EMAIL>chin.cho@gmail.com</EMAIL>
    <PHONENUMBER>365698254</PHONENUMBER>
  </CARD>
</BUSINESSCARDS>
```