

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<money_transfers>
```

```
  <money_transfer id="0001">
```

```
    <date>2023-08-23</date>
```

```
    <type>inner</type>
```

```
    <sender>Prema Augusta Hakobyan</sender>
```

```
    <sender_account_number>0102040540</sender_account_number>
```

```
    <amount>35</amount>
```

```
    <value>dollar</value>
```

```
    <recipient>Prema Augusta Hakobyan</recipient>
```

```
    <recipient_account_number>0100004170</recipient_account_number>
```

```
  </money_transfer>
```

```
  <money_transfer id="0002">
```

```
    <date>2023-08-27</date>
```

```
    <type>outer</type>
```

```
    <sender>Betí Titiana Novotný</sender>
```

```
    <sender_account_number>050520148512</sender_account_number>
```

```
    <amount>10000</amount>
```

```
    <value>rus rub</value>
```

```
    <recipient>Prema Augusta Hakobyan</recipient>
```

```
    <recipient_account_number>0100004170</recipient_account_number>
```

```
</money_transfer>
<money_transfer id="0003">
  <date>2023-08-29</date>
  <type>purchase</type>
  <sender>Betí Titiana Novotný</sender>
  <sender_account_number>050520148512</sender_account_number>
  <amount>10</amount>
  <value>euro</value>
  <recipient>Coffee Shop</recipient>
  <recipient_account_number>010000417015486453</recipient_account_number>
</money_transfer>
```

```
</money_transfers>
```

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

```
<credits>
```

```
  <credit id="1">
    <date>2023-08-25</date>
    <goal>entrepreneurial activity</goal>
    <id_client>12548</id_client>
    <id_manager>105</id_manager>
    <amount>15000</amount>
    <interest_rate>5</interest_rate>
```

<count\_of\_payment>12</count\_of\_payment>

</credit>

</credits>

-----

<?xml version="1.0"?>

<clients>

<client id = "12548">

<date\_birth>"1960-05-30"</date\_birth>

<full\_name>Pétronille Iuturna Lukács</full\_name>

<family\_status>married</family\_status>

<count\_of\_child>0</count\_of\_child>

<work\_status>employee</work\_status>

</client>

</clients>

Файл с ошибками	Исправленная версия
<pre> &lt;?xml version="1.0" encoding="UTF-8"?&gt; &lt;catalog&gt;   &lt;movie id=1&gt;     &lt;title&gt;Игры разума&lt;/title&gt;     &lt;country&gt;США&lt;/country&gt;     &lt; year&gt;2001&lt;/year&gt;     &lt;genre&gt;драма, биография, мелодрама&lt;/genre&gt;     &lt;producer&gt;Рон Ховард&lt;/producer&gt;     &lt;Actors&gt;Рассел Кроу, Эд Харрис, Дженнифер Коннелли&lt;/actors&gt;     &lt;comments/&gt;   &lt;movie id=2&gt;     &lt;title&gt;Отпуск по обмену&lt;/title&gt;     &lt;country&gt;США&lt;/country&gt;     &lt;year&gt;2006&lt;/year&gt;     &lt;genre&gt;мелодрама, комедия&lt;/genre&gt;     &lt;producer&gt;Нэнси Майерс&lt;/producer&gt;     &lt;Actors&gt;Кэмерон Диас, Кейт Уинслет, Джуд Лоу, Джек Блэк&lt;/actors&gt;     &lt;/comments&gt;   &lt;/movie&gt; &lt;/catalog&gt; </pre>	<pre> &lt;?xml version="1.0" encoding="UTF-8"?&gt; &lt;catalog&gt;   &lt;movie id="1"&gt;     &lt;title&gt;Игры разума&lt;/title&gt;     &lt;country&gt;США&lt;/country&gt;     &lt;year&gt;2001&lt;/year&gt;     &lt;genre&gt;драма, биография, мелодрама&lt;/genre&gt;     &lt;producer&gt;Рон Ховард&lt;/producer&gt;     &lt;actors&gt;Рассел Кроу, Эд Харрис, Дженнифер Коннелли&lt;/actors&gt;     &lt;comments/&gt;   &lt;/movie&gt;   &lt;movie id=2&gt;     &lt;title&gt;Отпуск по обмену&lt;/title&gt;     &lt;country&gt;США&lt;/country&gt;     &lt;year&gt;2006&lt;/year&gt;     &lt;genre&gt;мелодрама, комедия&lt;/genre&gt;     &lt;producer&gt;Нэнси Майерс&lt;/producer&gt;     &lt;actors&gt;Кэмерон Диас, Кейт Уинслет, Джуд Лоу, Джек Блэк&lt;/actors&gt;     &lt;comments/&gt;   &lt;/movie&gt; &lt;/catalog&gt; </pre>

XSD	Пример XML
<pre> &lt;?xml version="1.0" encoding="UTF-8" ?&gt; &lt;xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema"&gt; &lt;xs:element name="order"&gt; &lt;xs:complexType&gt;   &lt;xs:sequence&gt;     &lt;xs:element name="firstname" type="xs:string"/&gt;     &lt;xs:element name="lastname" type="xs:string"/&gt;     &lt;xs:element name="orderdate" type="xs:date"/&gt;     &lt;xs:element name="deliverydate" type="xs:date"/&gt;     &lt;xs:element name="price" type="xs:decimal"/&gt;     &lt;xs:element name="boxcount" type="xs:integer"/&gt;     &lt;xs:element name="mobile" type="xs:string"/&gt;   &lt;/xs:sequence&gt;   &lt;xs:attribute name="orderid" type="xs:string" use="required"/&gt; &lt;/xs:complexType&gt; &lt;/xs:element&gt; &lt;/xs:schema&gt; </pre>	<pre> &lt;?xml version="1.0" encoding="UTF-8" ?&gt; &lt;order orderid="1"&gt;   &lt;firstname&gt;Borislava&lt;/firstname&gt;   &lt;lastname&gt;Martinez&lt;/lastname&gt;   &lt;orderdate&gt;2023-06-01&lt;/orderdate&gt;   &lt;deliverydate&gt;2023-06-15&lt;/deliverydate&gt;   &lt;price&gt;500&lt;/price&gt;   &lt;boxcount&gt;3&lt;/boxcount&gt;   &lt;mobile&gt;89541671512&lt;/mobile&gt; &lt;/order&gt; </pre>