```
<?xml version="1.0" encoding="UTF-8"?>
<roominformation title="hourse info">
  <room>
     <name>Room1</name>
     <cost>100</cost>
      <capacity>2</capacity>
  </room>
  <room>
     <name>Room2</name>
     <cost>100</cost>
     <capacity>2</capacity>
  </room>
  <room>
     <name>Room3</name>
     <cost>100</cost>
     <capacity>2</capacity>
  </room>
  <room>
     <name>Room4</name>
     <cost>100</cost>
     <capacity>2</capacity>
  </room>
  <room>
     <name>Room5</name>
     <cost>100</cost>
      <capacity>2</capacity>
  </room>
  <room>
     <name>Room6</name>
     <cost>300</cost>
     <capacity>4</capacity>
  </room>
  <room>
     <name>Room6</name>
     <cost>300</cost>
      <capacity>4</capacity>
  </room>
  <room>
     <name>Room7</name>
     <cost>300</cost>
```

```
<capacity>4</capacity>
  </room>
  <room>
     <name>Room8</name>
     <cost>400</cost>
     <capacity>6</capacity>
  </room>
  <room>
     <name>Room9</name>
     <cost>400</cost>
     <capacity>6</capacity>
  </room>
   <room>
     <name>Room10</name>
     <cost>500</cost>
     <capacity>8</capacity>
  </room>
</roominformation>
<?xml version="1.0" encoding="UTF-8" ?>
<xs:schema xmlns:xs="http://www.w3.org/2001/XMLSchema">
   <xs:element name="roominformation">
       <xs:complexType>
          <xs:sequence>
           <xs:element name="room">
                <xs:complexType>
                    <xs:sequence><!-- 1 -->
                        <xs:element name="name" type="xs:string"/>
                        <xs:element name="cost" type="xs:float"/>
                        <xs:element name="capacity" type="xs:float"/>
                    </xs:sequence>
                </xs:complexType>
            </xs:element>
            <xs:element name="room">
                <xs:complexType>
                    <xs:sequence><!-- 2 -->
                        <xs:element name="name" type="xs:string"/>
                        <xs:element name="cost" type="xs:float"/>
                        <xs:element name="capacity" type="xs:float"/>
                    </xs:sequence>
```

```
</xs:complexType>
    </xs:element>
<xs:element name="room">
    <xs:complexType>
        <xs:sequence><!-- 3-->
            <xs:element name="name" type="xs:string"/>
            <xs:element name="cost" type="xs:float"/>
            <xs:element name="capacity" type="xs:float"/>
        </xs:sequence>
   </xs:complexType>
</xs:element>
<xs:element name="room">
   <xs:complexType>
        <xs:sequence><!-- 4 -->
            <xs:element name="name" type="xs:string"/>
            <xs:element name="cost" type="xs:float"/>
            <xs:element name="capacity" type="xs:float"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="room">
    <xs:complexType>
        <xs:sequence><!-- 5 -->
            <xs:element name="name" type="xs:string"/>
            <xs:element name="cost" type="xs:float"/>
            <xs:element name="capacity" type="xs:float"/>
        </xs:sequence>
    </xs:complexType>
</xs:element>
<xs:element name="room">
    <xs:complexType>
        <xs:sequence><!-- 6 -->
            <xs:element name="name" type="xs:string"/>
            <xs:element name="cost" type="xs:float"/>
            <xs:element name="capacity" type="xs:float"/>
        </xs:sequence>
   </xs:complexType>
</xs:element>
<xs:element name="room">
   <xs:complexType>
        <xs:sequence><!-- 7 -->
            <xs:element name="name" type="xs:string"/>
            <xs:element name="cost" type="xs:float"/>
            <xs:element name="capacity" type="xs:float"/>
        </xs:sequence>
   </xs:complexType>
</xs:element>
<xs:element name="room">
```

```
<xs:complexType>
               <xs:sequence><!-- 8 -->
                   <xs:element name="name" type="xs:string"/>
                   <xs:element name="cost" type="xs:float"/>
                   <xs:element name="capacity" type="xs:float"/>
               </xs:sequence>
           </xs:complexType>
       </xs:element>
       <xs:element name="room">
           <xs:complexType>
               <xs:sequence><!-- 9 -->
                   <xs:element name="name" type="xs:string"/>
                   <xs:element name="cost" type="xs:float"/>
                   <xs:element name="capacity" type="xs:float"/>
               </xs:sequence>
           </xs:complexType>
       </xs:element>
       <xs:element name="room">
           <xs:complexType>
               <xs:sequence><!-- 10 -->
                    <xs:element name="name" type="xs:string"/>
                   <xs:element name="cost" type="xs:float"/>
                   <xs:element name="capacity" type="xs:float"/>
               </xs:sequence>
           </xs:complexType>
         </xs:sequence>
       </xs:complexType>
     </xs:element>
</xs:schema>
```

## Booking From

