

booking.com

1) Se debe saber cuales son las equivalencias para las habitaciones, eso nos lo da:

<https://supply-xml.booking.com/hotels/xml/rooms?xml=<request><username>11218xml</username><password>5678</password></request>>

```
= <rooms>
<room id="1121801" hotel_id="11218" hotel_name="XML Test Hotel no. 20">Single Room</room>
<room id="1121802" hotel_id="11218" hotel_name="XML Test Hotel no. 20">Double Room</room>
</rooms>
```

Además también personalificar la ocupación.

Por lo tanto se deben poner las mismas en hot91www.cfg

```
CtrlBkgRoom=1121801 ;D ;I ;Single Room
CtrlBkgRoom=1121802 ;C ;D ;Double Room
.....
```

2) Comprobar los Países.

<https://supply-xml.booking.com/hotels/xml/countrycurrencies>

y actualizar en hot91www.cfg

```
CtrlBkgCountry=es;ESP;España ;EUR
```

3) Envío de Precios y Disponibilidad.

3.1. En Seven Stars

3.1.1. Crear una Agencia para Booking.com p.ej. BKG

3.1.2. Crear una Tarifa de Precios especial si procediese para Booking.com y ponerla en la 5ª tarifa de la Agencia creada anteriormente.

3.1.3. Crear los Cupos que se quiera dar a booking.com

3.2. En hot91www.cfg

3.2.1. Dar el usuario que nos ha dado booking.com (11218xml)

3.2.2. Dar la password (5678)

3.2.3. Dar el código de la agencia booking.com

3.2.4. Dar la ocupación genérica.

3.2.5. Dar el régimen

3.2.6. Dar el segmento de Mercado.

```
CtrlBkgUser=11218xml
CtrlBkgPsw=5678
CtrlBkgAge=BKG
CtrlBkgOcup=D
CtrlBkgReg=A
CtrlBkgSeg=INTER
```

3.3. Envío propiamente dicho

Con DNS

```
java HTTPSPClient https://supply-xml.booking.com/hotels/xml/availability
reserva.xml salida.xml
```

Con IP (Obligatorio por el control de seguridad -IPTABLES).

```
java HTTPSPClient https://62.190.36.204/hotels/xml/availability reserva.xml
salida.xml
https://supply-
xml.booking.com/hotels/xml/availability?xml=<request><username>11218xml</u
sername><password>5678</password><room%20id="1121801"><date%20valu
e="2009-03-
31"><roomstosell>5</roomstosell><price>110.00</price></date></room></re
quest>
```

Nos responde
<ok/>

4) Comprobación

<http://www.bookings.org/hotelaccess>

y las claves dadas:

Extranet:	XML:
Username: 11218	XML-Username : 11218xml
Password: 1234	XML-password : 5678

5) Recepción de Reservas.

Para probar y generar una reserva:

https://secure.bookings.net/book.html?test=11;hotel_id=11218

```
https://supply-
xml.booking.com/hotels/xml/reservations?xml=<request><username>11218xml<
/username><password>5678</password></request>
```

Y nos envía todas las que no nos ha enviado, en formato.

```
= <reservations>
= <reservation>
= <id>124283098</id>
  <hotel_id>11218</hotel_id>
  <hotel_name>XML Test Hotel no. 20</hotel_name>
  <currencycode>EUR</currencycode>
  <totalprice>80</totalprice>
  <commissionamount>8</commissionamount>
  <date>2009-03-18</date>
  <time>11:46:19</time>
  <status>new</status>
= <customer>
  <first_name>JAVIER</first_name>
  <last_name>SABARIZ</last_name>
  <email>jsabariz@classone.es</email>
  <address>aaaaaaa</address>
  <city>aaaaaaaa</city>
  <zip>aaaaaaaa</zip>
  <countrycode>es</countrycode>
  <company />
  <telephone>66666666</telephone>
```

```

<cc_type>MasterCard</cc_type>
<cc_number>5413541354135413</cc_number>
<cc_name>javier sabariz</cc_name>
<cc_cvc>123</cc_cvc>
<cc_expiration_date>10/2009</cc_expiration_date>
<dc_issue_number />
<dc_start_date>00/0000</dc_start_date>
<remarks>dddddddddddddddddd</remarks>
  </customer>
= <room>
  <id>1121801</id>
  <roomreservation_id>39429675</roomreservation_id>
  <arrival_date>2009-03-28</arrival_date>
  <departure_date>2009-03-29</departure_date>
  <name>Single Room</name>
  <facilities>Shower, Bath, Air Conditioning, Hairdryer, Iron, Balcony</facilities>
  <info>Taxes: VAT is included. Service charge is included. City/tourist tax is
    not applicable. Breakfast: Breakfast is included in the room rate. Children
    and extra bed policy: All children are welcome. One child under 4 years
    stays free of charge when using existing bedding. Maximum capacity of
    extra beds/babycots in a room is 1. Deposit: No deposit will be charged.
    Cancellation policy: If cancelled up to 1 day before the date of arrival, no
    fee will be charged.</info>
  <extra_info />
  <guest_name>JAVIER SABARIZ</guest_name>
  <numberofguests>1</numberofguests>
  <smoking>0</smoking>
  <currencycode>EUR</currencycode>
  <totalprice>80</totalprice>
  <commissionamount>8</commissionamount>
  <remarks />
  <price date="2009-03-28" rate_id="69851">80</price>
  </room>
  </reservation>
</reservations>

```

otra prueba de varios días y 2 personas diferentes

```

= <reservations>
= <reservation>
  <id>125458773</id>
  <hotel_id>11218</hotel_id>
  <hotel_name>XML Test Hotel no. 20</hotel_name>
  <currencycode>EUR</currencycode>
  <totalprice>750</totalprice>
  <commissionamount>75</commissionamount>
  <date>2009-03-18</date>
  <time>16:18:58</time>
  <status>new</status>
= <customer>
  <first_name>Javier</first_name>
  <last_name>Andomar Lopez</last_name>
  <email>jsabariz@classone.es</email>
  <address>esta es mi direccion</address>

```

<city>esta es mi ciudad</city>
<zip>es15172</zip>
<countrycode>es</countrycode>
<company />
<telephone>+34981613709</telephone>
<cc_type>MasterCard</cc_type>
<cc_number>5413541354135413</cc_number>
<cc_name>el mismo</cc_name>
<cc_cvc>123</cc_cvc>
<cc_expiration_date>11/2009</cc_expiration_date>
<dc_issue_number />
<dc_start_date>00/0000</dc_start_date>
<remarks>esto son los comentarios que estoy poniendo en la reserva para
comprobar la misma</remarks>
</customer>

= <room>
<id>1121802</id>
<roomreservation_id>39447718</roomreservation_id>
<arrival_date>2009-03-28</arrival_date>
<departure_date>2009-03-31</departure_date>
<name>Double Room</name>
<facilities>Bath, Telephone, Iron, Radio, Ironing Facilities, Seating Area,
Patio</facilities>
<info>Taxes: VAT is included. Service charge is included. City/tourist tax is
not applicable. Breakfast: Breakfast is included in the room rate. Children
and extra bed policy: All children are welcome. One child under 4 years
stays free of charge when using existing bedding. Maximum capacity of
extra beds/babycots in a room is 1. Deposit: No deposit will be charged.
Cancellation policy: If cancelled up to 1 day before the date of arrival, no
fee will be charged.</info>
<extra_info />
<guest_name>Javier Andomar Lopez</guest_name>
<numberofguests>2</numberofguests>
<smoking>0</smoking>
<currencycode>EUR</currencycode>
<totalprice>375</totalprice>
<commissionamount>37.5</commissionamount>
<remarks />
<price date="2009-03-28" rate_id="69851">125</price>
<price date="2009-03-29" rate_id="69851">125</price>
<price date="2009-03-30" rate_id="69851">125</price>
</room>

= <room>
<id>1121802</id>
<roomreservation_id>39447719</roomreservation_id>
<arrival_date>2009-03-28</arrival_date>
<departure_date>2009-03-31</departure_date>
<name>Double Room</name>
<facilities>Bath, Telephone, Iron, Radio, Ironing Facilities, Seating Area,
Patio</facilities>
<info>Taxes: VAT is included. Service charge is included. City/tourist tax is
not applicable. Breakfast: Breakfast is included in the room rate. Children
and extra bed policy: All children are welcome. One child under 4 years
stays free of charge when using existing bedding. Maximum capacity of

**extra beds/babycots in a room is 1. Deposit: No deposit will be charged.
Cancellation policy: If cancelled up to 1 day before the date of arrival, no
fee will be charged.</info>**

```
<extra_info />
<guest_name>Mercedes Lopez Lopez</guest_name>
<numberofguests>2</numberofguests>
<smoking>0</smoking>
<currencycode>EUR</currencycode>
<totalprice>375</totalprice>
<commissionamount>37.5</commissionamount>
<remarks />
<price date="2009-03-28" rate_id="69851">125</price>
<price date="2009-03-29" rate_id="69851">125</price>
<price date="2009-03-30" rate_id="69851">125</price>
</room>
</reservation>
</reservations>
```

UNA MODIFICACION INCLUSIVE CON LA CANCELACION DE UNA HABITACION

```
= <reservations>
= <reservation>
<id>125458773</id>
<hotel_id>11218</hotel_id>
<hotel_name>XML Test Hotel no. 20</hotel_name>
<currencycode>EUR</currencycode>
<totalprice>375</totalprice>
<commissionamount>37.50</commissionamount>
<date>2009-03-18</date>
<time>16:18:58</time>
<status>modified</status>
= <customer>
<first_name>Javier</first_name>
<last_name>Andomar Lopez</last_name>
<email>jsabariz@classone.es</email>
<address>esta es mi direccion</address>
<city>esta es mi ciudad</city>
<zip>es15172</zip>
<countrycode>es</countrycode>
<company />
<telephone>+34981613709</telephone>
<cc_type>MasterCard</cc_type>
<cc_number>5413541354135413</cc_number>
<cc_name>el mismo</cc_name>
<cc_cvc />
<cc_expiration_date>11/2009</cc_expiration_date>
<dc_issue_number />
<dc_start_date>00/0000</dc_start_date>
<remarks>esto son los comentarios que estoy poniendo en la reserva para
comprobar la misma</remarks>
</customer>
= <room>
<id>1121802</id>
<roomreservation_id>39447719</roomreservation_id>
```

```

<arrival_date>2009-03-28</arrival_date>
<departure_date>2009-03-31</departure_date>
<name>Double Room</name>
<facilities>Bath, Telephone, Iron, Radio, Ironing Facilities, Seating Area,
  Patio</facilities>
<info>Taxes: VAT is included. Service charge is included. City/tourist tax is
  not applicable. Breakfast: Breakfast is included in the room rate. Children
  and extra bed policy: All children are welcome. One child under 4 years
  stays free of charge when using existing bedding. Maximum capacity of
  extra beds/babycots in a room is 1. Deposit: No deposit will be charged.
  Cancellation policy: If cancelled up to 1 day before the date of arrival, no
  fee will be charged.</info>
<extra_info />
<guest_name>Mercedes Lopez Lopez</guest_name>
<numberofguests>1</numberofguests>
<smoking>0</smoking>
<currencycode>EUR</currencycode>
<totalprice>375</totalprice>
<commissionamount>37.5</commissionamount>
<remarks />
<price date="2009-03-28" rate_id="69851">125</price>
<price date="2009-03-29" rate_id="69851">125</price>
<price date="2009-03-30" rate_id="69851">125</price>
</room>
</reservation>
</reservations>

```

UNA CANCELACION

```

= <reservations>
= <reservation>
<id>125458773</id>
<hotel_id>11218</hotel_id>
<hotel_name>XML Test Hotel no. 20</hotel_name>
<currencycode>EUR</currencycode>
<totalprice>0</totalprice>
<commissionamount />
<date>2009-03-18</date>
<time>16:18:58</time>
<status>cancelled</status>
= <customer>
<first_name>Javier</first_name>
<last_name>Andomar Lopez</last_name>
<email>jsabariz@classone.es</email>
<address>esta es mi direccion</address>
<city>esta es mi ciudad</city>
<zip>es15172</zip>
<countrycode>es</countrycode>
<company />
<telephone>+34981613709</telephone>
<cc_type />
<cc_number />
<cc_name />

```

```
<cc_cvc />
<cc_expiration_date />
<dc_issue_number />
<dc_start_date />
<remarks>esto son los comentarios que estoy poniendo en la reserva para
comprobar la misma</remarks>
</customer>
</reservation>
</reservations>
```

- 6) Instalar máquina virtual java en el cliente.
- 7) Abrir IPTABLE incorporando la 62.190.36.204