**Customer Profile service**

**CP1 : GetProfile**

**Url :** <http://localhost:3674/customers/28148524938433/profile>

**Method** : GET

**Output** :

<CustomerAccountProfile xmlns="http://api.redbox.com/v3/CustomerAccount" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema">

<AccountCreationSource />

<AnniversaryDate>2011-05-11T08:24:00</AnniversaryDate>

<ContactEmailAddress>testing.credit@mailinator.com</ContactEmailAddress>

<CustomerNumber>28148524938433</CustomerNumber>

<DisplayName />

<FirstName>test</FirstName>

<IsActive>True</IsActive>

<LastName>Credit</LastName>

<Extensions />

</CustomerAccountProfile>

**CP14 : GetAccountInfo**

**Url :** http://localhost:3674/customers/28148524938433/accounts/16393256683294

**Method** : GET

**Output** :

<AccountInfo xmlns="http://api.redbox.com/v3/CustomerAccount" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema">

<AccountNumber>16393256683294</AccountNumber>

<LastFour>0542</LastFour>

<ExpirationDate>2011-05-11T03:31:07</ExpirationDate>

<Extensions />

</AccountInfo>

**CP15 : UpdateAccountInfo**

**Url :** http://localhost:3674/customers/28148524938433/Accounts/16393256683294

**Method** : PUT

**Input** :

<AccountInfo xmlns="http://api.redbox.com/v3/CustomerAccount">

<AccountNumber>16393256683294</AccountNumber>

<AccountAlias>KRandhir</AccountAlias>

<LastFour>354</LastFour>

<ExpirationDate>04/04/04</ExpirationDate>

<Extensions />

</AccountInfo>

**CP16 : CreditBalance**

**Url :** <http://localhost:3674/21234/Credits/Balance>

**Method** : GET

**Output:**

<CreditsAvailable lastUpdated="2011-06-16" xmlns="http://api.redbox.com/v3/CustomerAccount" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema">

<Credit>

<CreditId>123456</CreditId>

<CreditName>Digital Monthly</CreditName>

<EffectiveDate>2011-06-01</EffectiveDate>

<ExpirationDate>2011-07-01</ExpirationDate>

</Credit>

<Credit>

<CreditId>67893</CreditId>

<CreditName>CSR Credit</CreditName>

<EffectiveDate>2011-06-06</EffectiveDate>

<ExpirationDate>2011-06-26</ExpirationDate>

</Credit>

</CreditsAvailable>

**CP17 : CreditHistory**

**Url :** <http://localhost:3674/21234/Credits/History>

**Method** : GET

**Output:**

<CreditUseHistory lastUpdated="2011-06-16T06:08:57" xmlns="http://api.redbox.com/v3/CustomerAccount" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema">

<CreditHistory>

<CreditId>848484</CreditId>

<CreditName>Digital Monthly</CreditName>

<CreditState>Redeemed</CreditState>

<EffectiveDate>2011-05-02</EffectiveDate>

<ExpirationDate>2011-05-17</ExpirationDate>

<RedemptionDate>2011-05-11</RedemptionDate>

<RedeemProductId>33895494</RedeemProductId>

</CreditHistory>

<CreditHistory>

<CreditId>2932020</CreditId>

<CreditName>Digital Monthly</CreditName>

<CreditState>Expired</CreditState>

<EffectiveDate>2011-05-02</EffectiveDate>

<ExpirationDate>2011-05-17</ExpirationDate>

<RedemptionDate>2011-05-17</RedemptionDate>

</CreditHistory>

</CreditUseHistory>

**CP18 : CreditCard**

**Url :** http://localhost:3674/card/28148524938433/CreditCard

**Method** : POST

**Input** :

<CreditCardInfo preferred="true" xmlns="http://api.redbox.com/v3/CustomerAccount">

<Type>Type1</Type>

<Number>4647879</Number>

<Name>KRandhir</Name>

<Zip>565657</Zip>

<Month>12</Month>

<Year>13</Year>

<CVV>567</CVV>

<Alias>Randhir</Alias>

</CreditCardInfo>

**Output:**

<AccountInfo xmlns="http://api.redbox.com/v3/CustomerAccount" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema">

<AccountNumber>55729</AccountNumber>

<AccountAlias>KRandhir</AccountAlias>

<Extensions/>

</AccountInfo>

**CP19 : CreateCustomer**

**Url :** http://localhost:3674/customers/CreateCustomer

**Method** : POST

**Input** :

<NewCustomerCreationRequest xmlns="http://api.redbox.com/v3/CustomerAccount">

<ContactEmailAddress >Krandhir@redbox.com</ContactEmailAddress>

<FirstName>KRandhir</FirstName >

<LastName>Prasad</LastName >

<ZipPostalCode>464575</ZipPostalCode >

<Password />

<Extensions />

</NewCustomerCreationRequest>

**Output** :

<NewCustomerCreationResponse xmlns="http://api.redbox.com/v3/CustomerAccount" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema">

<AccountCreationSource>oapi</AccountCreationSource>

<CustomerNumber>24259668542255</CustomerNumber>

<ContactEmailAddress>Krandhir@redbox.com</ContactEmailAddress>

<Extensions/>

</NewCustomerCreationResponse>