

Get Cap Current Status

[Go to full article](#)

Overview

This method will allow a user to get an idea of what account based caps are remaining in the current period for their end user.

Inputs

```
<soapenv:Header/>
<soapenv:Body>
  <ser:GetCapCurrentStatus>
    <ser:AccountID?></ser:AccountID>
    <ser:ServiceID?></ser:ServiceID>
    <ser:UsageDate?></ser:UsageDate>
  </ser:GetCapCurrentStatus>
</soapenv:Body>
```

Important Notes

- 115. AccountID needs to be the ID of the Account in the Emersion system
- 116. ServiceID needs to be the ID of a Service in the Emersion system
- 117. UsageDate has to be a valid date, it's an optional field, defaults to now

Example Validation Error

```
<SOAP-ENV:Body>
  <SOAP-ENV:Fault>
    <faultcode>SOAP-ENV:Client</faultcode>
    <faultstring>Validation Error</faultstring>
    <faultactor>http://emersion.com.au/Services</faultactor>
    <detail>You do not have permission to modify this Account!</detail>
  </SOAP-ENV:Fault>
</SOAP-ENV:Body>
```

Validation Rules

- 118. Account exists
- 119. Account has a parent which matches the caller.
- 120. Service Id exists
- 121. Usage Date is a valid date if supplied

Output

```
<SOAP-ENV:Body>
  <ns1:GetCapCurrentStatusResponse>
    <ns1:GetCapCurrentStatusItem>
      <ns1:PeriodRatio>0.7741935483871</ns1:PeriodRatio>
      <ns1:BaseCapAmount>1</ns1:BaseCapAmount>
      <ns1:CapAmount>0.7741935483871</ns1:CapAmount>
      <ns1:RateCardID>119423</ns1:RateCardID>
      <ns1:Weight>5</ns1:Weight>
      <ns1:AccountDiscountSubPeriodID>100020</ns1:AccountDiscountSubPeriodID>
      <ns1:PeriodStart>2013-10-08 12:15:58</ns1:PeriodStart>
      <ns1:PeriodEnd>2013-11-01 00:00:00</ns1:PeriodEnd>
      <ns1:SumRatedAmount/>
      <ns1:CapRemaining>0.7741935483871</ns1:CapRemaining>
    </ns1:GetCapCurrentStatusItem>
  </ns1:GetCapCurrentStatusResponse>
</SOAP-ENV:Body>
```

Error String

- 122. Invalid or Missing Account ID
- 123. Invalid or Missing Service ID
- 124. Could not find Account ID!
- 125. You do not have permission to modify this Account!
- 126. Could not find Service ID!
- 127. This service doesn't belong to this Account

Related Pages

- [Payment Plans Fundamentals](#)
- [Batch Mediation System](#)
- [BPay Fundamentals](#)
- [Rate Card Fundamentals](#)
- [Account Invoice Period](#)
- [ConnectWise Accounts and Contact Sync Fundamentals](#)
- [Product Fundamentals](#)
- [Service Access Fee Multiplier Fundamentals](#)
- [Ordering Fundamentals](#)
- [Service Plans](#)
- [Invoice Rebilling Fundamentals](#)
- [Commissions Fundamentals](#)
- [Manage Commissions](#)
- [Payment Allocation Fundamentals](#)
- [Package Plans](#)