**Examples of using API**

For example by using Mobileclient interface it allows you different features like library management and streaming. Here we have some examples:

**>>> mc = Mobileclient()** #registring new client

**>>> mc.is\_subscribed()** #return the description status of account

“No subscription”

**>>> mc.get\_registered\_devices()** # give list of dict. representing devices associated with this account

[

{

u'kind': u'sj#devicemanagementinfo',

u'friendlyName': u'my-hostname',

u'id': u'AA:BB:CC:11:22:33',

u'lastAccessedTimeMs': u'1394138679694',

u'type': u'DESKTOP\_APP'

},

]

**>>>mc.get\_all\_songs()**# give list of dict. representing all account songs

{

'comment':'',

'rating':'0',

'albumArtRef':[

{

'url': 'http://lh6.ggpht.com/...'

}

],

'artistId':[

'Aod62yyj3u3xsjtooghh2glwsdi'

],

'composer':'',

'year':2011,

'creationTimestamp':'1330879409467830',

'id':'5924d75a-931c-30ed-8790-f7fce8943c85',

'album':'Heritage ',

'totalDiscCount':0,

'title':'Haxprocess',

'recentTimestamp':'1372040508935000',

'albumArtist':'',

'trackNumber':6,

'discNumber':0,

'deleted':**False**,

'storeId':'Txsffypukmmeg3iwl3w5a5s3vzy',

'nid':'Txsffypukmmeg3iwl3w5a5s3vzy',

'totalTrackCount':10,

'estimatedSize':'17229205',

'albumId':'Bdkf6ywxmrhflvtasnayxlkgpcm',

'beatsPerMinute':0,

'genre':'Progressive Metal',

'playCount':7,

'artistArtRef':[

{

'url': 'http://lh3.ggpht.com/...'

}

],

'kind':'sj#track',

'artist':'Opeth',

'lastModifiedTimestamp':'1330881158830924',

'clientId':'+eGFGTbiyMktbPuvB5MfsA',