**FHIR public测试服务器用户手册**

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#### 一、安装Firefox rest插件

http://jingyan.baidu.com/article/1876c8529b07e3890b137623.html

#### 二、使用测试服务器

服务器：http://spark.furore.com/fhir

##### 1. get patient

 URL: http://spark.furore.com/fhir/Patient/d1



##### 2. post patient

 URL: http://spark.furore.com/fhir/Patient

 参数如下：

|  |
| --- |
| <?xml version="1.0" encoding="utf-8"?><Patient xmlns="http://hl7.org/fhir"> <text> <status value="generated" /> <div xmlns="http://www.w3.org/1999/xhtml"> <p>Harley N Hobbs</p> <p>16 Pier Road</p> <p>STANWARDINE IN THE FIELDS</p> <p>SY4 7IW</p> <p>Date of birth: 1966-06-07</p> </div> </text> <identifier> <use value="official" /> <type> <coding> <code value="SSN" /> </coding> </type> <system value="http://hl7.org/fhir/sid/us-ssn" /> <value value="1" /> </identifier> <active value="true" /> <name> <use value="official" /> <family value="Hobbs" /> <given value="Harley" /> </name> <telecom> <system value="phone" /> <value value="077 8169 8899" /> <use value="home" /> </telecom> <gender value="male" /> <birthDate value="1966-06-07" /> <deceasedBoolean value="false" /> <address> <use value="home" /> <text value="16 Pier Road, STANWARDINE IN THE FIELDS, SY4 7IW" /> <line value="16 Pier Road" /> <city value="STANWARDINE IN THE FIELDS" /> <postalCode value="SY4 7IW" /> </address> <careProvider> <reference value="Organization/1" /> </careProvider></Patient> |

 返回地址：http://spark.furore.com/fhir/Patient/spark4929



注意：设置head参数 Content-Type

##### 3.put patient

 URL: http://spark.furore.com/fhir/Patient/spark6331

 参数如下：

|  |
| --- |
| <?xml version="1.0" encoding="utf-8"?><Patient xmlns="http://hl7.org/fhir"><id value="spark6331" /> <text> <status value="generated" /> <div xmlns="http://www.w3.org/1999/xhtml"> <p>Harley N Hobbs</p> <p>16 Pier Road</p> <p>STANWARDINE IN THE FIELDS</p> <p>SY4 7IW</p> <p>Date of birth: 1966-06-07</p> </div> </text> <identifier> <use value="official" /> <type> <coding> <code value="SSN" /> </coding> </type> <system value="http://hl7.org/fhir/sid/us-ssn" /> <value value="1" /> </identifier> <active value="true" /> <name> <use value="official" /> <family value="Hobbs" /> <given value="Harley-test" /> </name> <telecom> <system value="phone" /> <value value="077 8169 8899" /> <use value="home" /> </telecom> <gender value="male" /> <birthDate value="1966-06-07" /> <deceasedBoolean value="false" /> <address> <use value="home" /> <text value="16 Pier Road, STANWARDINE IN THE FIELDS, SY4 7IW" /> <line value="16 Pier Road" /> <city value="STANWARDINE IN THE FIELDS" /> <postalCode value="SY4 7IW" /> </address> <careProvider> <reference value="Organization/1" /> </careProvider></Patient> |



注：必须设置id value正确值

##### 4.get history version

URL：http://spark.furore.com/fhir/Patient/spark4929/\_history



##### 5.delete patient

URL: http://spark.furore.com/fhir/Patient/spark4930



##### 5.search patient

http://spark.furore.com/fhir/Patient?name=刘康