## 给gerrit用户注册邮箱

ssh -p 29418 192.168.0.88 gerrit set-account --add-email banan.gao@byd.com banan

## 测试REST API功能

REST API功能的基本测试可以通过以下方式完成curl：

curl http：// localhost：8080 / path / to / api /

默认情况下，curl发送GET请求。要使用PUT，POST或测试API DELETE，需要额外的参数：

curl -X PUT http：// localhost：8080 / path / to / api / (如果是PUT请求需要在前面加上-X PUT)

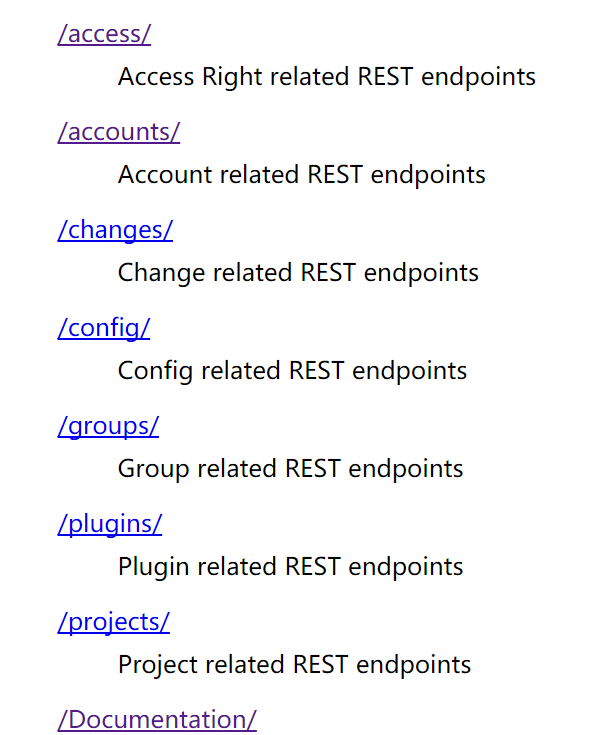
curl -X POST http：// localhost：8080 / path / to / api / (如果是POST请求需要在前面加上-X POST)

curl -X DELETE http：// localhost：8080 / path / to / api / (如果是删除则在前面加上-X DELETE)

要测试需要验证的API，必须在命令行中指定用户名和密码：

curl --digest --user用户名：密码http：// localhost：8080 / a / path / to / api /

在此处的path写的是[REST API接口](http://192.168.0.88/Documentation/rest-api.html)（内容如下）



[/access/](http://192.168.0.88/Documentation/rest-api-access.html)：访问权

列出访问权限：

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/access/?project={Test}>

在此处banan是gerrit的用户名

0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g：是密码

Project={Test}是项目名称，想查看哪个项目，就将project的值更换成该值就可以了

[/accounts/](http://192.168.0.88/Documentation/rest-api-accounts.html)：帐户信息

查看banan用户的信息

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/?q=banan>

### 获取帐户（以[AccountInfo](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-info)实体的形式返回一个帐户）

查看帐户ID 为2的用户信息

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g http://192.168.0.88:8088/a/accounts/2（在此处的2是 [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) ）

### 创建帐号“PUT / accounts / [{username}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "username) ”

curl -X PUT --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g -d '{"name":"banan","email":"banan.gao@byd.com","ssh-key":"ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDUXnVJ6AX5R91UA3sdjOJvUfw11yQ0xnMDQZn/83pkqAqAPTCGcnAMk7z1fkEt84GFwQy+zBbkFln1FeQMQL3rWKT2bFgqcomRAg2uVNH+BCw5MQ8Y4s+vzkGNEA+OIUSRYJfdKQhlBMmzmH4BEURapGfzZQKFhpfyYc09z4GCgSmYwubv6Fzt6aAZMwet26Ek2okNyg3gDIzIicqgFekZcGeFZRjpg782pTb7Uf8eIDXONKwFkN0cAIdmljca4VLezW/TT1MCO2uViuXPuYD7Cyvtu8yf3vezSvTvuD0SsvTuLgxlGXwcUYmSBOsjhzQWL8XofcSA5ov0KSLuL5V3 banan@banan-VirtualBox","http\_password":"banan","groups":"dev"}' --header "Content-Type:application/json;charset=UTF-8" http://192.168.0.88:8088/a/accounts/banan

### 获取帐户名称'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / name'

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/name（查看ID为2的用户名）>

### 修改ID为2的帐户的名称

curl -X PUT --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g -d '{"name":"BANAN"}' --header "Content-Type:application/json;charset=UTF-8" <http://192.168.0.88:8088/a/accounts/2/name>

### 删除帐户ID为2的用户名称

curl -X DELETE --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/name>

### 获取ID为2的用户名

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/username>

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/self/username>

### 检查帐户是否处于活跃状态GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / active

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g [http://192.168.0.88:8088/a/accounts/1/active](http://192.168.0.88:8088/a/accounts/banan/active)

### 将帐户设置为活动状态'PUT / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / active'

curl -X PUT --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/active>

### 删除活动'DELETE / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / active'

curl -X DELETE --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/active>

### 获取HTTP密码'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) /password.http'

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHdAay9g <http://192.168.0.88:8088/a/accounts/2/password.http>

### 设置/生成HTTP密码PUT / accounts/ [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) /password.http

### 删除HTTP密码'DELETE / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) /password.http'

curl -X DELETE --digest --user banan:0mdxhjTqxkULJn07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/password.http>

### 列出帐户电子邮件'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / emails'

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/emails>

### 获取帐户电子邮件GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / emails / [{email-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "email-id)

curl --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/emails/banan.gao@byd.com>

### 创建帐户电子邮件'PUT / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / emails / [{email-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "email-id) '

curl -X PUT --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/emails/banan.gao@byd.com>

### 删除帐户电子邮件'DELETE / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / emails / [{email-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "email-id) '

curl -X DELETE --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/emails/banan.gao@byd.com>

### 设置首选电子邮件'PUT / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / emails / [{email-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "email-id) / preferred'

curl -X PUT --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g <http://192.168.0.88:8088/a/accounts/2/emails/banan.gao@byd.com/preferre>

### 列出SSH密钥'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / sshkeys'

curl --digest --user banan:OvcMEbda0ByeFpYU7i+RZGc7VsxvEsAQzpZB3mbShQ <http://192.168.0.88:8088/a/accounts/self/sshkeys>

### 获取SSH密钥'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / sshkeys / [{ssh-key-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "ssh-key-id) '

### curl --digest --user banan:23n21cDd0PnSLFDciFySQvPPm5a0cuzS2FyhRwPZ/A <http://192.168.0.88/a/accounts/self/sshkeys/1>

### 添加SSH密钥'POST / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / sshkeys'

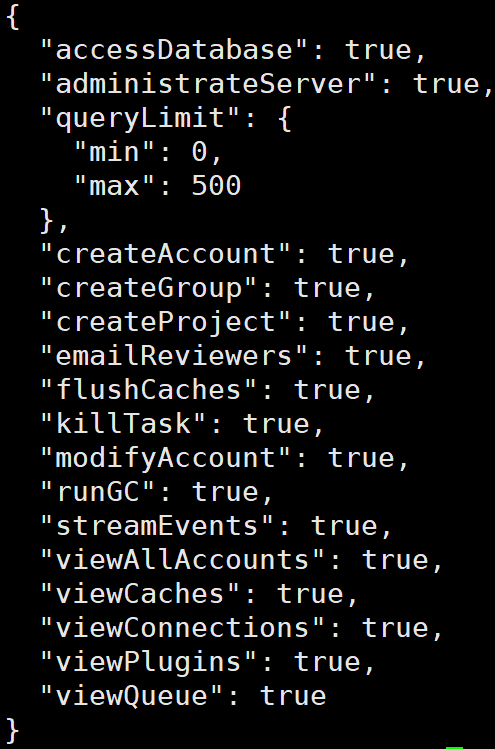
curl -X POST --digest --user banan:0mdxhjTqxkULJn5G77MLS6AHiL07eOUNWc1QdAay9g -d 'ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAABAQDB4hOZHxHKY+NMeynJiCHs3SUAjk2Ycm3mMEhf4mvvMp/abHvAUITiXUFZu0PbRWrY2tI5A1jKTy1xi+xWwnOQ9AS6+JFEPUvbzSzl8TTm7eEz32J+0FDMJww4ClaTMgv6XA/HhngE6cfEzi3/AU3Tk9MJogaRH8ZXxXjjIwWuAhIeAouQ7vhuISiyGF6Ou8TQyxuYt5XNmnENMiKrK/nc/pfOtnSB/KwDxNA2Ve3sz7bMgW8SNsvvg8gQLdyMbtRjW9jf2Ag2BybwP0s/aGhBVnFmAIW5Ymk58mCaW/dungKrOSm+ybDGy5AUCuhCZc5TjWOL3TEafz6nAAYGBztZ banan@banan-VirtualBox' --header 'Content-Type:plain/text' <http://192.168.0.88:8088/a/accounts/self/sshkeys>

### 删除SSH密钥'DELETE / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / sshkeys / [{ssh-key-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "ssh-key-id) '

curl -X DELETE --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/self/sshkeys/1>

### 列出帐户功能'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / capabilities'

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.ttp168.0.88/a/accounts/2/capabilities>（获取帐号为2的用户的功能）



curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A [http://192.168.0.88/a/accounts/self/capabilities](http://192.168.0.88/a/accounts/2/capabilities)(获取自己的功能)

### 查看某一项功能

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/capabilities?q=createGroup>

### 检查用户创建权限的能力

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/capabilities/createAccount>

### 列表组'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / groups /'

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/groups/>（列出帐号为2的用户的组信息）

### 获取头像'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / avatar'

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/avatar>

### 获取头像更改URL'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) /avatar.change.url'

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/avatar.change.url>

### 获取用户首选项'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / preferences'

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/preferences>

### 设置用户首选项'PUT / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) / preferences'

curl -X PUT --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/preferences>

### 获取差异首选项'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) /preferences.diff'

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/preferences.diff>

### 设置差异首选项'PUT / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) /preferences.diff'

curl -X PUT --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/preferences.diff>

### 获取加星标的CHANGE\_ID'GET / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) /starred.changes'

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/starred.changes>

### 明星变化'PUT / accounts / [{account-id}](http://192.168.0.88/Documentation/rest-api-accounts.html" \l "account-id) /starred.changes/ [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) '

curl -X PUT --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/2/starred.changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b>

删除加星星的图标

curl -X DELETE --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/accounts/self/starred.changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b>

### 查询change

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/changes/?q=status:open>

### 查看change-id

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b>

### 查看一个change-id的详细信息

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b/detail>

### 查看一个changeId的topic

curl --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b/topic>

### 设置一个changeId的topic

curl -X PUT -d@data.txt --header 'Content-Type:application/json;charset=UTF-8' --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b/topic>

### 删除一个chageId的topic

curl -X DELETE --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b/topic>

### abandon掉一个change

curl -X POST --digest --user banan:DU92ukRXRdMWUNr+X0I4JDosAMl5QuFFlcfIAgor7A <http://192.168.0.88/a/changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b/abandon>

### restore一个change

curl -X POST --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/restore>

### rebase一个change

curl -X POST --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/rebase>

### revert一个merged的change

curl -X POST --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/revert>(这个change的状态就会由meged改为open)

### submit一个codeview的change

curl -X POST --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/submit>(这个提交的状态会变成merged)

Publish一个draft'POST / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / publish'

curl -X POST --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/publish>(在gerrit上手动创建的一个change就是一个draft)

### 删除一个draft的更改（删除一个草稿）

curl -X DELETE --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~Ifa541165f044b364e1a4ec6490afabd0e533bbb1>

### 查看包含change的branch和tag

curl --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/in>

### check一个change

curl --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/check>

### 获取change的edit细节

curl --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~I7ce8eff191f02911232d80f00743494637a3114b/edit>

### 新增一个文件到edit change里面

curl -X PUT -d@data.txt --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/edit/path%2fto%2ffile>

%2f 代指路径分隔符 / 就是创建了一个 path/to/file的文件。并将data.txt内容覆盖到abc文件。

检索更改编辑的详细信息。

curl --digest --user banan:nM7RytkU9kKzj4vDhO4tbLOqf88/42vM3kVoRzDBEw <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/edit/>

删除edit中的一个文件

curl -X DELETE --digest --user banan:B/Ou1VFbNQVZ4W+PSKjfDa8L1OKs/FcT7oxhBloxOg <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/edit/path%2fto%2ffile>

列出更改的审阅者。

curl --digest --user banan:B/Ou1VFbNQVZ4W+PSKjfDa8L1OKs/FcT7oxhBloxOg <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/reviewers>

得到change的reviewer

curl --digest --user banan:B/Ou1VFbNQVZ4W+PSKjfDa8L1OKs/FcT7oxhBloxOg <http://192.168168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/revisions/4954a8df60497443480774d1840fcb0409ed25ae/review>

### 获取相关change

curl --digest --user banan:B/Ou1VFbNQVZ4W+PSKjfDa8L1OKs/FcT7oxhBloxOg <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/revisions/4954a8df60497443480774d1840fcb0409ed25ae/related>

### 设置change的review

### curl -X POST -d@data.txt --header 'Content-Type:application/json;charset=UTF-8' --digest --user banan:B/Ou1VFbNQVZ4W+PSKjfDa8L1OKs/FcT7oxhBloxOg <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/revisions/4954a8df60497443480774d1840fcb0409ed25ae/review>

Rebase revision

curl -X POST --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/94eb22404070901e5ae3bb79995cd4813f5b2e17/rebase>

### Submit revision

curl -X POST --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/19b5d113d6fb5675313f9d0da5097e0adc2af7bc/submit>

### Delete draft(此处删除的是在gerrit上手动创建的一笔change)

curl -X DELETE --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I7a18703a25d7a6a776b74bc1231d2420e16a9b21/revisions/d6d6dd2a60859a3577e1a935bcd3e9d4d5e364e3>

### 获取patch

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/19b5d113d6fb5675313f9d0da5097e0adc2af7bc/patch>

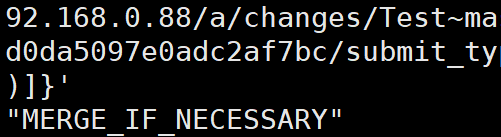
curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/current/patch>

获取服务器将用于提交（合并）更改的方法和指示符

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/19b5d113d6fb5675313f9d0da5097e0adc2af7bc/mergeable>

### 获取提交类型'GET / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / revisions / [{revision-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "revision-id) / submit\_type'

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/19b5d113d6fb5675313f9d0da5097e0adc2af7bc/submit_type>



### 测试提交类型'POST / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / revisions / [{revision-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "revision-id) /test.submit\_type'

curl -X POST -d@data.txt --header 'Content-Type:text/plain;charset=UTF-8' --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/19b5d113d6fb5675313f9d0da5097e0adc2af7bc/test.submit_type>

### 测试提交规则'POST / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / revisions / [{revision-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "revision-id) /test.submit\_rule'

curl -X POST --header 'Content-Type:text/plain;charset=UTF-8' --data-binary data.txt --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/19b5d113d6fb5675313f9d0da5097e0adc2af7bc/test.submit_rule>

### List Drafts' GET / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / revisions / [{revision-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "revision-id) / drafts /'

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I9b422679e6311a1240e7b71b629263745c81d936/revisions/19b5d113d6fb5675313f9d0da5097e0adc2af7bc/drafts/>

### Create Draft'PUT / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / revisions / [{revision-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "revision-id) / drafts'

列出在修订中修改，添加或删除的文件'GET / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / revisions / [{revision-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "revision-id) / files /'

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~I72c938978a7c7945ee636119992fd591a3f0c7ed/revisions/5556cc9c2c76993391c8f6ff80fdbe66d88f1c86/files/>

从某个版本获取文件的内容。'GET / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / revisions / [{revision-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "revision-id) / files / [{file-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "file-id) / content'

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/revisions/4954a8df60497443480774d1840fcb0409ed25ae/files/readme.txt/content>

从某个版本获取文件的差异。'GET / changes / [{change-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "change-id) / revisions / [{revision-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "revision-id) / files / [{file-id}](http://192.168.0.88/Documentation/rest-api-changes.html" \l "file-id) / diff'

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/revisions/4954a8df60497443480774d1840fcb0409ed25ae/files/readme.txt/diff>

### Cherry-Pick-Revision

curl -X POST -d@data.txt --header 'Content-Type:application/json;charset=UTF-8' --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' http://192.168.0.88/a/changes/Test~master~If93f1a131b002ce859a82cf9a3cc05efff36940a/revisions/4954a8df60497443480774d1840fcb0409ed25ae/cherrypick

Invalid application/json in request

# Gerrit Code Review - /config/ REST API

1:返回Gerrit服务器的版本。

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/config/server/version>

2:列出服务器的高速缓存。

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/config/server/caches/>

将缓存名称返回为JSON列表

curl --digest --user 'banan:1ALAlyH1Wj5ROGQCww8N8Ars79QdVnQA21/36hoPCQ' <http://192.168.0.88/a/config/server/caches/?format=LIST>