

# 【jq】linux json 查詢工具(修改篇)

- 修改前節點資料

```
[root@jylee-stres-stest250 tmp]# echo '{"a":{"b":0,"c":1}}' | jq .
{
  "a": {
    "b": 0,
    "c": 1
  }
}
```

- 新增 / 修改 : setpath([ 路徑 ]; 值 )

```
[root@jylee-stres-stest250 tmp]# echo '{"a":{"b":0,"c":1}}' | jq 'setpath(["a","b"];1)'
#修改 a . b ; 0 => 1
{
  "a": {
    "b": 1,
    "c": 1
  }
}

#修改 多筆值用 | 分開
#修改 a . b ; 0 => 1,
# 修改 a . c ; 1=> array( 1,2)
[root@jylee-stres-stest250 tmp]# echo '{"a":{"b":0,"c":1}}' | jq 'setpath(["a","b"];1) | setpath(["a","c"];[1,2])'
{
  "a": {
    "b": 1,
    "c": [
      1,
      2
    ]
  }
}
```

- 刪除 delpaths ([ [ 刪除節點1 ] , [ 刪除節點2 ] ...])

```
[root@jylee-stres-stest250 tmp]# echo '{"a":{"b":0,"c":1},"d": 111}' | jq .
{
  "a": {
    "b": 0,
    "c": 1
  },
  "d": 111
}

# 刪除d節點
[root@jylee-stres-stest250 tmp]# echo '{"a":{"b":0,"c":1},"d": 111}' | jq 'delpaths([["d"]])'
{
  "a": {
    "b": 0,
    "c": 1
  }
}

# 刪除d節點, a.b 節點
[root@jylee-stres-stest250 tmp]# echo '{"a":{"b":0,"c":1},"d": 111}' | jq 'delpaths([["d"],["a","b"]])'
{
  "a": {
    "c": 1
  }
}
```

⊙修訂版本 #1

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