

# 接口文档

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## 1、员工考勤信息查询

### 请求URL：

1 | 49.235.42.82:8081/pub/findAllAttendanceInformation

### 示例：

[49.235.42.82:8081/pub/findAllAttendanceInformation](http://49.235.42.82:8081/pub/findAllAttendanceInformation)

### 请求方式：

1 | GET

### 参数类型：param

1 | 无

### 返回示例：

```
1 | {
2 |     "data": [
3 |         {
4 |             "id": 2,
5 |             "name": "二二",
6 |             "attendanceForfeit": "100",
7 |             "attendance": "缺勤",
8 |             "attendanceAward": "0",
9 |             "attendanceDate": "2, 4, 6",
10 |            "date": "2020-02-08T02:28:40.000+0000"
11 |         },
12 |         {
13 |             "id": 3,
14 |             "name": "三三",
15 |             "attendanceForfeit": "100",
16 |             "attendance": "缺勤",
17 |             "attendanceAward": "0",
18 |             "attendanceDate": "1, 4, 7",
19 |             "date": "2020-01-11T02:34:11.000+0000"
20 |         },
21 |         {
22 |             "id": 4,
```

```
23     "name": "四四",
24     "attendanceForfeit": "200",
25     "attendance": "缺勤",
26     "attendanceAward": "0",
27     "attendanceDate": "7, 4, 7",
28     "date": "2020-01-11T02:34:44.000+0000"
29 },
30 {
31     "id": 5,
32     "name": "五五",
33     "attendanceForfeit": "300",
34     "attendance": "缺勤",
35     "attendanceAward": "0",
36     "attendanceDate": "7, 4, 7",
37     "date": "2020-02-08T02:21:17.000+0000"
38 },
39 {
40     "id": 6,
41     "name": "七七",
42     "attendanceForfeit": "400",
43     "attendance": "缺勤",
44     "attendanceAward": "0",
45     "attendanceDate": "5, 6, 7",
46     "date": "2020-02-08T02:39:07.000+0000"
47 },
48 {
49     "id": 7,
50     "name": "插入测试1",
51     "attendanceForfeit": "0",
52     "attendance": "0",
53     "attendanceAward": "0",
54     "date": "2020-02-08T04:05:44.000+0000"
55 },
56 {
57     "id": 8,
58     "name": "插入测试2",
59     "attendanceForfeit": "0",
60     "attendance": "0",
61     "attendanceAward": "0",
62     "date": "2020-02-08T04:06:28.000+0000"
63 },
64 {
65     "id": 9,
66     "name": "插入测试3",
67     "attendanceForfeit": "0",
68     "attendance": "0",
69     "attendanceAward": "0",
70     "date": "2020-02-08T04:07:07.000+0000"
71 },
72 {
73     "id": 10,
74     "name": "修改测试",
75     "attendanceForfeit": "0",
76     "attendance": "0",
77     "attendanceAward": "0",
78     "date": "2020-02-08T04:07:48.000+0000"
79 },
80 {
81     "id": 11,
82     "name": "待定",
```

```
83     "attendanceForfeit": "0",
84     "attendance": "0",
85     "attendanceAward": "0",
86     "date": "2020-02-08T04:07:51.000+0000"
87 },
88 {
89     "id": 12,
90     "name": "待定",
91     "attendanceForfeit": "0",
92     "attendance": "0",
93     "attendanceAward": "0",
94     "date": "2020-02-08T04:08:21.000+0000"
95 },
96 {
97     "id": 13,
98     "name": "待定",
99     "attendanceForfeit": "0",
100    "attendance": "0",
101    "attendanceAward": "0",
102    "date": "2020-02-08T04:08:26.000+0000"
103 },
104 {
105     "id": 14,
106     "name": "待定",
107     "attendanceForfeit": "0",
108     "attendance": "0",
109     "attendanceAward": "0",
110     "date": "2020-02-08T04:08:29.000+0000"
111 },
112 {
113     "id": 15,
114     "name": "待定",
115     "attendanceForfeit": "0",
116     "attendance": "0",
117     "attendanceAward": "0",
118     "date": "2020-02-08T04:08:32.000+0000"
119 },
120 {
121     "id": 16,
122     "name": "待定",
123     "attendanceForfeit": "0",
124     "attendance": "0",
125     "attendanceAward": "0",
126     "date": "2020-02-08T04:08:38.000+0000"
127 },
128 {
129     "id": 17,
130     "name": "待定",
131     "attendanceForfeit": "0",
132     "attendance": "0",
133     "attendanceAward": "0",
134     "date": "2020-02-08T04:08:41.000+0000"
135 },
136 {
137     "id": 18,
138     "name": "待定",
139     "attendanceForfeit": "0",
140     "attendance": "0",
141     "attendanceAward": "0",
142     "date": "2020-02-08T04:09:06.000+0000"
```

```
143 },
144 {
145     "id": 19,
146     "name": "待定",
147     "attendanceForfeit": "0",
148     "attendance": "0",
149     "attendanceAward": "0",
150     "date": "2020-02-08T04:09:09.000+0000"
151 },
152 {
153     "id": 20,
154     "name": "待定",
155     "attendanceForfeit": "0",
156     "attendance": "0",
157     "attendanceAward": "0",
158     "date": "2020-02-08T04:09:27.000+0000"
159 },
160 {
161     "id": 21,
162     "name": "待定",
163     "attendanceForfeit": "0",
164     "attendance": "0",
165     "attendanceAward": "0",
166     "date": "2020-02-08T04:09:28.000+0000"
167 },
168 {
169     "id": 22,
170     "name": "待定",
171     "attendanceForfeit": "0",
172     "attendance": "0",
173     "attendanceAward": "0",
174     "date": "2020-02-08T04:09:31.000+0000"
175 },
176 {
177     "id": 23,
178     "name": "待定",
179     "attendanceForfeit": "0",
180     "attendance": "0",
181     "attendanceAward": "0",
182     "date": "2020-02-08T04:09:32.000+0000"
183 },
184 {
185     "id": 24,
186     "name": "待定",
187     "attendanceForfeit": "0",
188     "attendance": "0",
189     "attendanceAward": "0",
190     "date": "2020-02-08T04:09:33.000+0000"
191 },
192 {
193     "id": 25,
194     "name": "待定",
195     "attendanceForfeit": "0",
196     "attendance": "0",
197     "attendanceAward": "0",
198     "date": "2020-02-08T04:09:34.000+0000"
199 },
200 {
201     "id": 26,
202     "name": "待定",
```

```
203     "attendanceForfeit": "0",
204     "attendance": "0",
205     "attendanceAward": "0",
206     "date": "2020-02-08T04:09:35.000+0000"
207 },
208 {
209     "id": 27,
210     "name": "待定",
211     "attendanceForfeit": "0",
212     "attendance": "0",
213     "attendanceAward": "0",
214     "date": "2020-02-08T04:09:36.000+0000"
215 },
216 {
217     "id": 28,
218     "name": "待定",
219     "attendanceForfeit": "0",
220     "attendance": "0",
221     "attendanceAward": "0",
222     "date": "2020-02-08T04:09:37.000+0000"
223 },
224 {
225     "id": 29,
226     "name": "待定",
227     "attendanceForfeit": "0",
228     "attendance": "0",
229     "attendanceAward": "0",
230     "date": "2020-02-08T04:09:38.000+0000"
231 },
232 {
233     "id": 30,
234     "name": "待定",
235     "attendanceForfeit": "0",
236     "attendance": "0",
237     "attendanceAward": "0",
238     "date": "2020-02-08T04:09:39.000+0000"
239 },
240 {
241     "id": 31,
242     "name": "待定",
243     "attendanceForfeit": "0",
244     "attendance": "0",
245     "attendanceAward": "0",
246     "date": "2020-02-08T04:09:40.000+0000"
247 },
248 {
249     "id": 32,
250     "name": "待定",
251     "attendanceForfeit": "0",
252     "attendance": "0",
253     "attendanceAward": "0",
254     "date": "2020-02-08T04:09:41.000+0000"
255 },
256 {
257     "id": 33,
258     "name": "王五",
259     "attendanceForfeit": "0",
260     "attendance": "0",
261     "attendanceAward": "0",
262     "date": "2020-02-08T04:09:44.000+0000"
```

```
263     }
264   ]
265 }
```

## 2、员工工资信息查询

### 请求URL：

```
1 49.235.42.82:8081/pub/findAllSalaryInformation
```

### 请求方式：

```
1 GET
```

### 参数类型：

```
1 无
```

### 返回示例：

```
1 {
2   "data": [
3     {
4       "id": 2,
5       "name": "二二",
6       "basicSalary": "5000.00",
7       "attendanceForfeit": "100",
8       "attendanceAward": "0",
9       "insurance": "200",
10      "personalTax": "0",
11      "realWages": "4700",
12      "date": "2020-02-08T02:28:40.000+0000"
13    },
14    {
15      "id": 3,
16      "name": "三三",
17      "basicSalary": "6000.00",
18      "attendanceForfeit": "100",
19      "attendanceAward": "0",
20      "insurance": "400",
21      "personalTax": "0",
22      "realWages": "5500",
23      "date": "2020-01-11T02:34:11.000+0000"
24    },
25    {
26      "id": 4,
27      "name": "四四",
28      "basicSalary": "7000.00",
29      "attendanceForfeit": "200",
30      "attendanceAward": "0",
31      "insurance": "400",
32      "personalTax": "0",
33      "realWages": "6400",
34      "date": "2020-01-11T02:34:44.000+0000"
35    },
36    {
37      "id": 5,
38      "name": "五五",
```

```
39         "basicSalary": "8000.00",
40         "attendanceForfeit": "300",
41         "attendanceAward": "0",
42         "insurance": "500",
43         "personalTax": "0",
44         "realwages": "7500",
45         "date": "2020-02-08T02:21:17.000+0000"
46     },
47     {
48         "id": 6,
49         "name": "七七",
50         "basicSalary": "9000.00",
51         "attendanceForfeit": "400",
52         "attendanceAward": "0",
53         "insurance": "500",
54         "personalTax": "0",
55         "realwages": "8100",
56         "date": "2020-02-08T02:39:07.000+0000"
57     },
58     {
59         "id": 7,
60         "name": "插入测试1",
61         "basicSalary": "0.00",
62         "attendanceForfeit": "0",
63         "attendanceAward": "0",
64         "insurance": "0",
65         "personalTax": "0",
66         "realwages": "0",
67         "date": "2020-02-08T04:05:44.000+0000"
68     },
69     {
70         "id": 8,
71         "name": "插入测试2",
72         "basicSalary": "0.00",
73         "attendanceForfeit": "0",
74         "attendanceAward": "0",
75         "insurance": "0",
76         "personalTax": "0",
77         "realwages": "0",
78         "date": "2020-02-08T04:06:28.000+0000"
79     },
80     {
81         "id": 9,
82         "name": "插入测试3",
83         "basicSalary": "0.00",
84         "attendanceForfeit": "0",
85         "attendanceAward": "0",
86         "insurance": "0",
87         "personalTax": "0",
88         "realwages": "0",
89         "date": "2020-02-08T04:07:07.000+0000"
90     },
91     {
92         "id": 10,
93         "name": "修改测试",
94         "basicSalary": "0.00",
95         "attendanceForfeit": "0",
96         "attendanceAward": "0",
97         "insurance": "0",
98         "personalTax": "0",
```

```
99     "realwages": "0",
100     "date": "2020-02-08T04:07:48.000+0000"
101 },
102 {
103     "id": 11,
104     "name": "待定",
105     "basicSalary": "0.00",
106     "attendanceForfeit": "0",
107     "attendanceAward": "0",
108     "insurance": "0",
109     "personalTax": "0",
110     "realwages": "0",
111     "date": "2020-02-08T04:07:51.000+0000"
112 },
113 {
114     "id": 12,
115     "name": "待定",
116     "basicSalary": "0.00",
117     "attendanceForfeit": "0",
118     "attendanceAward": "0",
119     "insurance": "0",
120     "personalTax": "0",
121     "realwages": "0",
122     "date": "2020-02-08T04:08:21.000+0000"
123 },
124 {
125     "id": 13,
126     "name": "待定",
127     "basicSalary": "0.00",
128     "attendanceForfeit": "0",
129     "attendanceAward": "0",
130     "insurance": "0",
131     "personalTax": "0",
132     "realwages": "0",
133     "date": "2020-02-08T04:08:26.000+0000"
134 },
135 {
136     "id": 14,
137     "name": "待定",
138     "basicSalary": "0.00",
139     "attendanceForfeit": "0",
140     "attendanceAward": "0",
141     "insurance": "0",
142     "personalTax": "0",
143     "realwages": "0",
144     "date": "2020-02-08T04:08:29.000+0000"
145 },
146 {
147     "id": 15,
148     "name": "待定",
149     "basicSalary": "0.00",
150     "attendanceForfeit": "0",
151     "attendanceAward": "0",
152     "insurance": "0",
153     "personalTax": "0",
154     "realwages": "0",
155     "date": "2020-02-08T04:08:32.000+0000"
156 },
157 {
158     "id": 16,
```



```

159         "name": "待定",
160         "basicSalary": "0.00",
161         "attendanceForfeit": "0",
162         "attendanceAward": "0",
163         "insurance": "0",
164         "personalTax": "0",
165         "realwages": "0",
166         "date": "2020-02-08T04:08:38.000+0000"
167     },
168     {
169         "id": 17,
170         "name": "待定",
171         "basicSalary": "0.00",
172         "attendanceForfeit": "0",
173         "attendanceAward": "0",
174         "insurance": "0",
175         "personalTax": "0",
176         "realwages": "0",
177         "date": "2020-02-08T04:08:41.000+0000"
178     },
179     {
180         "id": 18,
181         "name": "待定",
182         "basicSalary": "0.00",
183         "attendanceForfeit": "0",
184         "attendanceAward": "0",
185         "insurance": "0",
186         "personalTax": "0",
187         "realwages": "0",
188         "date": "2020-02-08T04:09:06.000+0000"
189     },
190     {
191         "id": 19,
192         "name": "待定",
193         "basicSalary": "0.00",
194         "attendanceForfeit": "0",
195         "attendanceAward": "0",
196         "insurance": "0",
197         "personalTax": "0",
198         "realwages": "0",
199         "date": "2020-02-08T04:09:09.000+0000"
200     },
201     {
202         "id": 20,
203         "name": "待定",
204         "basicSalary": "0.00",
205         "attendanceForfeit": "0",
206         "attendanceAward": "0",
207         "insurance": "0",
208         "personalTax": "0",
209         "realwages": "0",
210         "date": "2020-02-08T04:09:27.000+0000"
211     },
212     {
213         "id": 21,
214         "name": "待定",
215         "basicSalary": "0.00",
216         "attendanceForfeit": "0",
217         "attendanceAward": "0",
218         "insurance": "0",

```

```
219     "personalTax": "0",
220     "realwages": "0",
221     "date": "2020-02-08T04:09:28.000+0000"
222 },
223 {
224     "id": 22,
225     "name": "待定",
226     "basicSalary": "0.00",
227     "attendanceForfeit": "0",
228     "attendanceAward": "0",
229     "insurance": "0",
230     "personalTax": "0",
231     "realwages": "0",
232     "date": "2020-02-08T04:09:31.000+0000"
233 },
234 {
235     "id": 23,
236     "name": "待定",
237     "basicSalary": "0.00",
238     "attendanceForfeit": "0",
239     "attendanceAward": "0",
240     "insurance": "0",
241     "personalTax": "0",
242     "realwages": "0",
243     "date": "2020-02-08T04:09:32.000+0000"
244 },
245 {
246     "id": 24,
247     "name": "待定",
248     "basicSalary": "0.00",
249     "attendanceForfeit": "0",
250     "attendanceAward": "0",
251     "insurance": "0",
252     "personalTax": "0",
253     "realwages": "0",
254     "date": "2020-02-08T04:09:33.000+0000"
255 },
256 {
257     "id": 25,
258     "name": "待定",
259     "basicSalary": "0.00",
260     "attendanceForfeit": "0",
261     "attendanceAward": "0",
262     "insurance": "0",
263     "personalTax": "0",
264     "realwages": "0",
265     "date": "2020-02-08T04:09:34.000+0000"
266 },
267 {
268     "id": 26,
269     "name": "待定",
270     "basicSalary": "0.00",
271     "attendanceForfeit": "0",
272     "attendanceAward": "0",
273     "insurance": "0",
274     "personalTax": "0",
275     "realwages": "0",
276     "date": "2020-02-08T04:09:35.000+0000"
277 },
278 {
```

```

279         "id": 27,
280         "name": "待定",
281         "basicSalary": "0.00",
282         "attendanceForfeit": "0",
283         "attendanceAward": "0",
284         "insurance": "0",
285         "personalTax": "0",
286         "realwages": "0",
287         "date": "2020-02-08T04:09:36.000+0000"
288     },
289     {
290         "id": 28,
291         "name": "待定",
292         "basicSalary": "0.00",
293         "attendanceForfeit": "0",
294         "attendanceAward": "0",
295         "insurance": "0",
296         "personalTax": "0",
297         "realwages": "0",
298         "date": "2020-02-08T04:09:37.000+0000"
299     },
300     {
301         "id": 29,
302         "name": "待定",
303         "basicSalary": "0.00",
304         "attendanceForfeit": "0",
305         "attendanceAward": "0",
306         "insurance": "0",
307         "personalTax": "0",
308         "realwages": "0",
309         "date": "2020-02-08T04:09:38.000+0000"
310     },
311     {
312         "id": 30,
313         "name": "待定",
314         "basicSalary": "0.00",
315         "attendanceForfeit": "0",
316         "attendanceAward": "0",
317         "insurance": "0",
318         "personalTax": "0",
319         "realwages": "0",
320         "date": "2020-02-08T04:09:39.000+0000"
321     },
322     {
323         "id": 31,
324         "name": "待定",
325         "basicSalary": "0.00",
326         "attendanceForfeit": "0",
327         "attendanceAward": "0",
328         "insurance": "0",
329         "personalTax": "0",
330         "realwages": "0",
331         "date": "2020-02-08T04:09:40.000+0000"
332     },
333     {
334         "id": 32,
335         "name": "待定",
336         "basicSalary": "0.00",
337         "attendanceForfeit": "0",
338         "attendanceAward": "0",

```

```
339         "insurance": "0",
340         "personalTax": "0",
341         "realwages": "0",
342         "date": "2020-02-08T04:09:41.000+0000"
343     },
344     {
345         "id": 33,
346         "name": "王五",
347         "basicSalary": "0.00",
348         "attendanceForfeit": "0",
349         "attendanceAward": "0",
350         "insurance": "0",
351         "personalTax": "0",
352         "realwages": "0",
353         "date": "2020-02-08T04:09:44.000+0000"
354     }
355 ]
356 }
```

### 3、根据id更新员工信息

#### 请求URL：

1 | 49.235.42.82:8081/pub/UpdateStaff

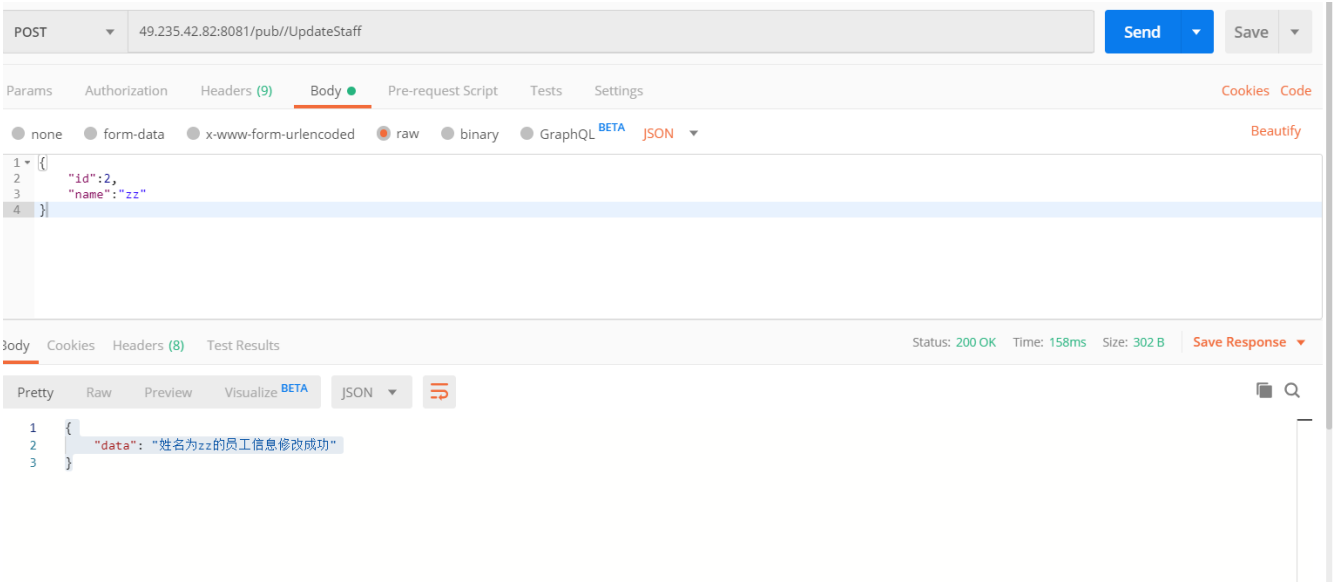
#### 请求方式：

1 | Post

#### 参数类型：请求体

1				
2	参数	是否必选	类型	说明
3	id	Y	int	编号
4	name	N	string	用户名
5	password	N	string	密码
6	....			

#### 请求示例



## 返回示例：

```
1 {  
2   "data": "姓名为zz的员工信息修改成功"  
3 }
```

## 4、根据id插入员工信息

### 请求URL：

```
1 | 49.235.42.82:8081/pub/InsertStaff
```

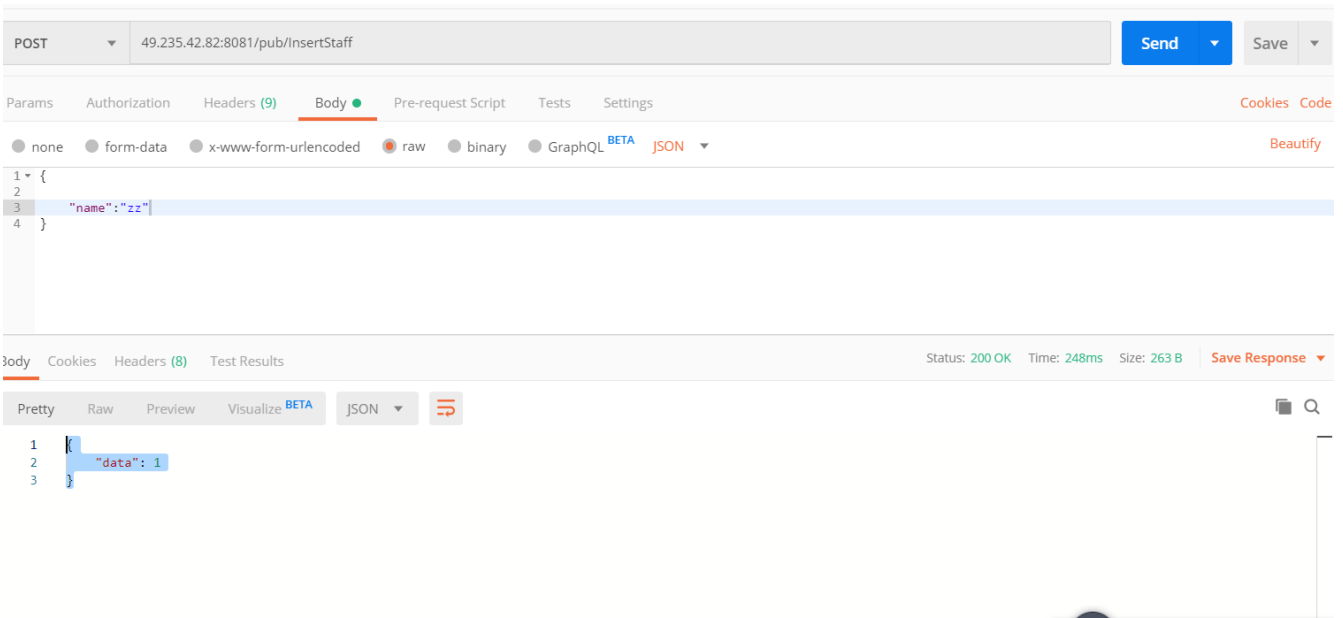
### 请求方式：

```
1 | Post
```

### 参数类型：请求体

1	参数	是否必选	类型	说明
2	name	N	string	姓名
3	password	N	string	密码
4	telephone	N	string	电话

### 请求示例



返回示例：

```
1 {
2   "data": 1
3 }
```

5、根据id删除员工

请求URL：

```
1 http://localhost:3000/captcha
```

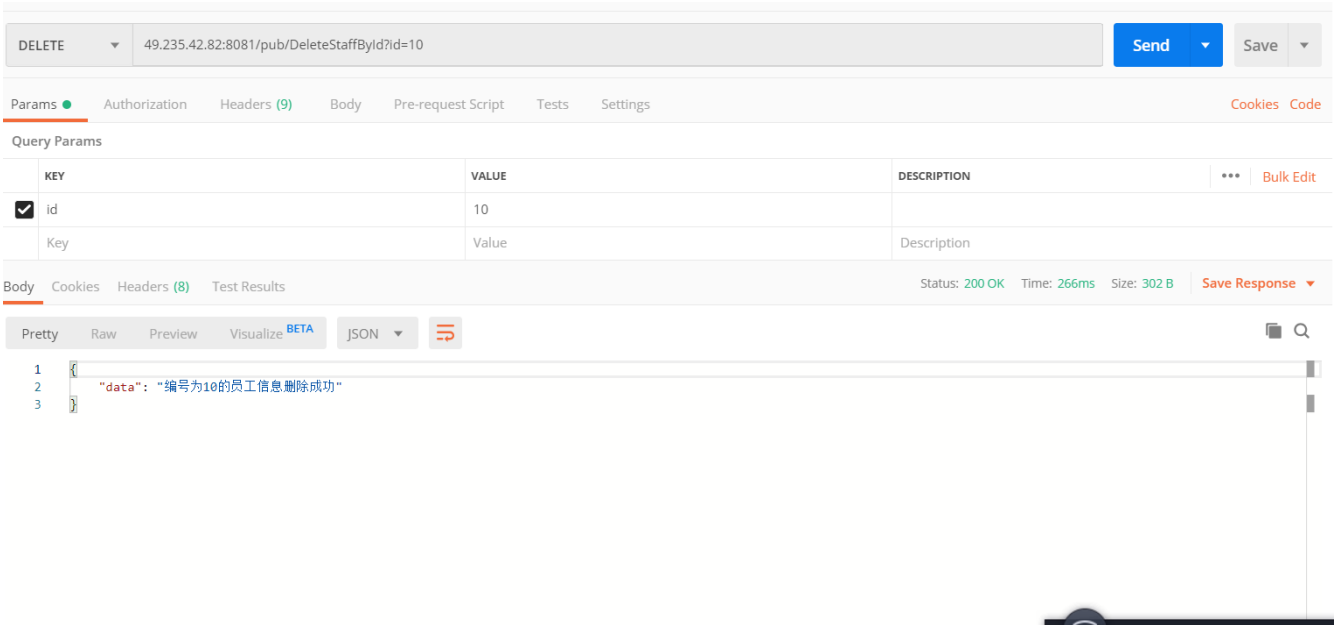
请求方式：

```
1 DELETE
```

参数类型： param

	参数	是否必选	类型	说明
1	id	Y	int	编号
2				
3				

请求示例



## 返回示例：

```
1 | {
2 |   "data": "编号为10的员工信息删除成功"
3 | }
```

## 6、用户名密码登陆

### 请求URL：

```
1 | 49.235.42.82:8081/pub/login
```

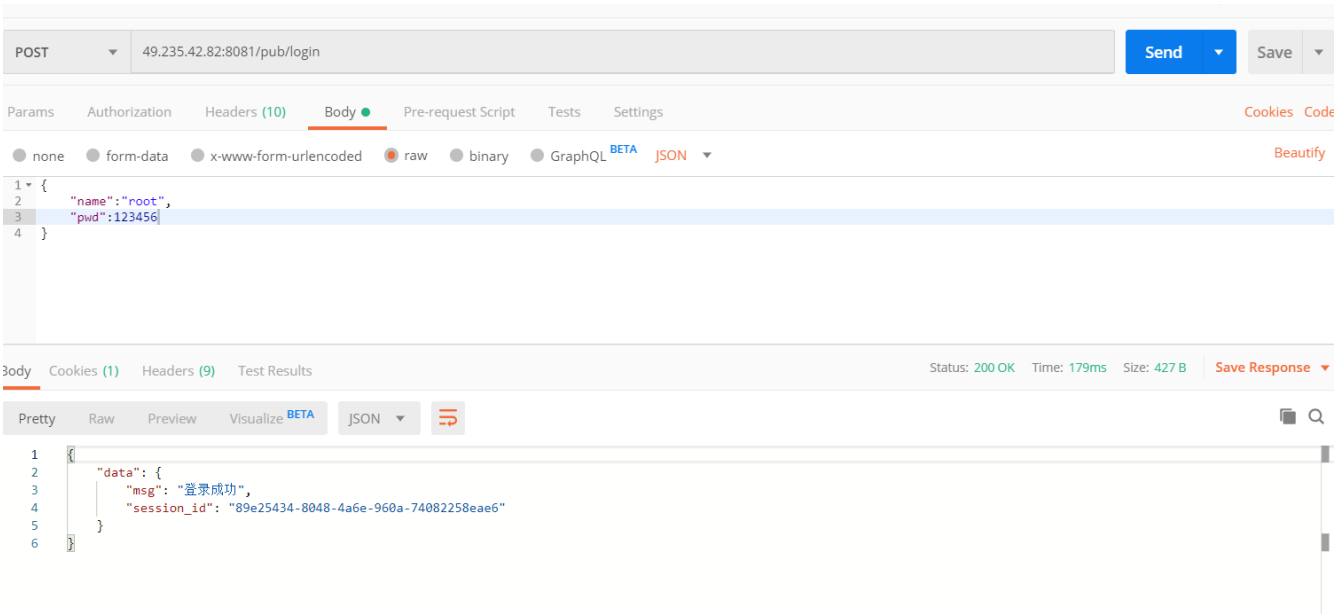
### 请求方式：

```
1 | POST
```

### 参数类型：请求体

参数	是否必选	类型	说明
name	Y	string	用户名
pwd	Y	string	密码

### 请求示例



## 返回示例：

```
1  * 登陆成功
2  {
3      "data": {
4          "msg": "登录成功",
5          "session_id": "89e25434-8048-4a6e-960a-74082258eae6"
6      }
7  }
8  * 登陆失败
9  {
10     "code": -1,
11     "msg": "账号或者密码错误"
12 }

1 |
```