

```
trying C = 0.1, 1, 10
```

```
    kernel = linear, rbf
```

```
    class_weight = balanced, None
```

```
    gamma = scale, auto
```

```
on dataset 47206 rows
```

```
best accuracy: 0.233
```

```
best parameters: SVC(C = 10, kernel = 'linear', gamma = 'scale')
```

```
on dataset 193464 rows
```

```
best accuracy: 0.26418995315780974
```