/ **Python全栈开发工程师2020版** / 阶段四 · Django表单应用

1. 单选题

在Django表单类中定义 username=forms.CharField(label
="用户名"），username字段由字母、数字、下划线组成，
长度2-18位，对username进行规则验证，下列选项中代码书
写正确的是（）（选一项）

A
```python
def username(self):
    """验证用户名"""
    username = self.cleaned_data['username']
    pattern = r'^[a-zA-Z0-9_]{2,18}$'
    if not re.search(pattern, username):
        raise forms.ValidationError('用户名由字母、数字、下划线组成，长度
    return username
```

B
```python
def clean_username(self):
    """验证用户名"""
    username = self.username
    pattern = r'^[a-zA-Z0-9_]{2,18}$'
    if not re.search(pattern, username):
        raise forms.ValidationError('用户名由字母、数字、下划线组成，长度
    return username
```

C
```python
def clean_username(self):
    """验证用户名"""
    username = self.cleaned_data['username']
    pattern = r'^[a-zA-Z0-9_]{2,18}$'
    if not re.search(pattern, username):
        raise forms.ValidationError('用户名由字母、数字、下划线组成，长度
    return username
```

D
```python
def clean_username(self):
    """验证用户名"""
    username = self.cleaned_data['username']
    pattern = r'^[a-zA-Z0-9_]$'
    if not re.search(pattern, username):
        raise forms.ValidationError('用户名由字母、数字、下划线组成，长度
    return username
```