

APEX Tests

TEST APEX TRIGGERS

RestrictContactByName :

```
trigger RestrictContactByName on Contact (before insert, before update) {
```

```
For (Contact c : Trigger.New) {
```

```
if(c.LastName == 'INVALIDNAME') {
```

```
c.AddError('The Last Name "'+c.LastName+'" is not allowed for DML');
```

}

}

}

[illegible]

TestRestrictContactByName :

```
@isTest
```

```
private class TestRestrictContactByName {
```

```
static testMethod void metodoTest()
```

 $\{$

```
List<Contact> listContact= new List<Contact>();
```

```
Contact c1 = new Contact(FirstName='Francesco', LastName='Riggio', email='Test@test.com');
```

```
    Contact c2 = new Contact(FirstName='Francesco1', LastName =
'INVALIDNAME',email='Test@test.com');
```

```
listContact.add(c1);
```

```
listContact.add(c2);  
    Test.startTest();
```

```
    try
```

```
    {
```

```
        insert listContact;
```

```
    }
```

```
    catch(Exception ee)
```

```
    {
```

```
    }
```

```
    Test.stopTest();
```

```
}
```

```
}
```