

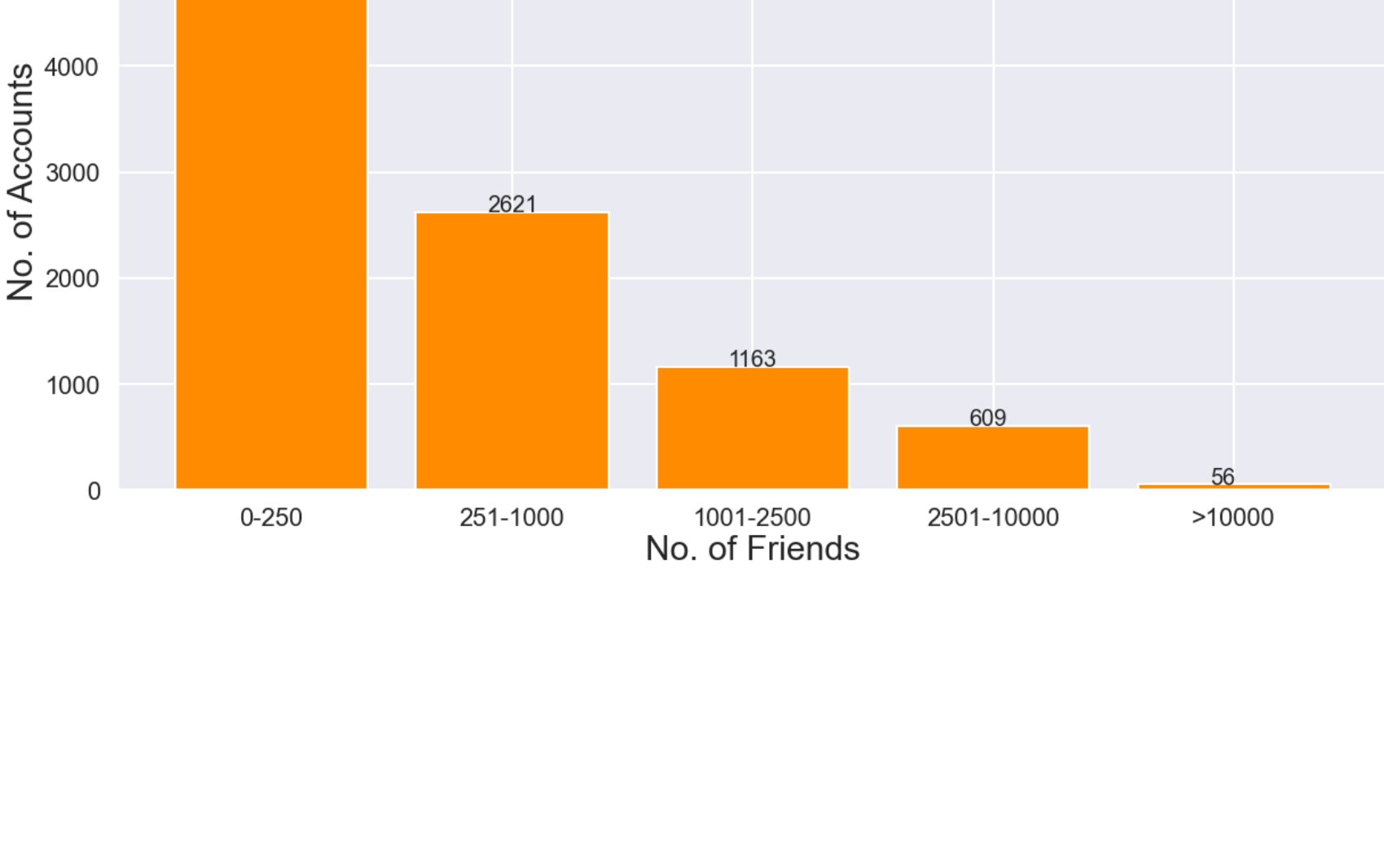
In [15]: # Friends Distribtion

```
df = Users
Friends = list(df['friends_count'])

D = {'0-250':0,'251-1000':0,'1001-2500':0,'2501-10000':0,'>10000':0}

for i in Friends:
    if i<=250:D['0-250']+=1
    elif i<=1000:D['251-1000']+=1
    elif i<=2500:D['1001-2500']+=1
    elif i<=10000:D['2501-10000']+=1
    else:D['>10000']+=1

sb.set_theme(context = "poster", style='darkgrid')
plt.figure(figsize=(20,10))
x = [i for i in D]
y = [D[i] for i in D]
plt.bar(x,y,color='darkorange')
for i in range(len(y)):
    plt.text(i-0.1,y[i],str(y[i]),fontsize=20)
plt.xlabel("No. of Friends",fontsize = 30)
plt.ylabel("No. of Accounts",fontsize = 30)
plt.title("Friends Distribution")
plt.savefig('Friends.png')
```



In [16]: ### END OF NOTEBOOK ###