

```
if (trigger.isInsert == true && trigger.isafter == true ){  
    TriggerHandler.createClientOpportunity(Trigger.New);  
}
```

```

public static void createClientOpportunity(List<Account> newAccounts) {
    List<Opportunity> opportunitiesToInsert = new List<Opportunity>();
    Map <id,id> oppMap = new map <id,id> ();
    List <Account> acctoupdate = new List <Account> ();
    for (Account acc : newAccounts) {
        Opportunity newOpportunity = new Opportunity();
        newOpportunity.Name = acc.Name;
        newOpportunity.AccountId = acc.id;
        newOpportunity.CloseDate =system.today();
        newOpportunity.StageName ='prospecting';
        opportunitiesToInsert.add(newOpportunity);
    }
    if (!opportunitiesToInsert.isEmpty()) {
        insert opportunitiesToInsert;
    }
    for (opportunity opp :opportunitiesToInsert){
        oppMap.put(opp.AccountId,opp.id);
    }
    List <Account> acclist = [select id, Client_Opportunity__c from Account where id In:oppMap.keySet()];
    if(!acclist.isEmpty()){
        for (Account acc:acclist){
            acc.Client_Opportunity__c = oppMap.get(acc.id);
            acctoupdate.add(acc);
        }
    }
    if(!acctoupdate.isEmpty()){
        update acctoupdate;
    }
}

```