

5. Write a trigger to “Update” Opportunities Phone when Account phone is updated and set Opportunities phone as Account phone value.

Object: Account

```
Trigger AccountTrigger on Account (After Update)
{
    If (Trigger.IsAfter && Trigger.IsUpdate)
    {
        AccountTriggerHandler. HandleAfterUpdate (Trigger.New, Trigger.Oldmap);
        // Calling The HandlerClass to execute the trigger
    }
}
```

SWIPE THE PAGE TO SEE HANDLERCLASS



```
Public Class AccountTriggerHandler
```

```
{
```

```
    Public Static Void HandleAfterUpdate (List<Account> Acclist , Map<id, Account>  
Oldmap)
```

```
{
```

```
    List<Opportunity> Opplist = New List<Opportunity> ();
```

```
    For (Account A: Acclist)
```

```
{
```

```
        If (A.Phone != Oldmap.get(A.Id). Phone)
```

```
{
```

```
            List<Opportunity>opptoUpdate = [select id, Phone__c from opportunity where  
Accountid =: A.Id];
```

```
            for(Opportunity O : opptoUpdate)
```

```
{
```

```
                O.Phone__c = A.Phone;
```

```
                Opplist.add(O);
```

```
}
```

```
}
```

```
}
```

```
    If (!Opplist.isEmpty())
```

```
{
```

```
        Insert Opplist;
```

```
}
```

```
}
```

```
}
```

To See Result....



Updating the Phone field in Account

Account Owner Julie Chavez

Account Source: Employee Referral

* Account Name: Benson346 Inc

Rating: --None--

Active: --None--

Phone: 9344706915

Type: Customer

Fax:

Customer Priority: --None--

Website:

Parent Account: Search Accounts...

Ticker Symbol:

Account Number:

Ownership: --None--

Account Site:

Employees: 400

Industry: Technology

Buttons: Cancel, Save & New, Save

After Saving Opportunities Phone has been Updated

Account
Benson346 Inc

✓ Account "Benson346 Inc" was saved. ✕

Type	Phone	Website	Account Owner	Account Site	Industry
Customer	9344706915		Julie Chavez		Technology

Related Details

We found no potential duplicates of this Account.

Opportunities (3) New

Opportunity for Zimmerman1763		Opportunity for Bridges897		Opportunity for Schultz736	
Phone: 9344706915		Phone: 9344706915		Phone: 9344706915	
Stage: Qualification		Stage: Closed Lost		Stage: Closed Lost	
Amount: USD 47,47,520.00		Amount: USD 13,16,850.00		Amount: USD 3,24,200.00	

[View All](#)