

10. Write a trigger when a contact description is updated then update its parent account description as same.

Object: Contact

Trigger ContactTrigger on Contact

```
{  
  If (Trigger.isAfter && Trigger.isUpdate)  
  {  
    ContactTriggerHandler. HandlerAfterUpdate (Trigger.New ,  
    Trigger.OldMap);  
    //Calling the Handlerclass to Execute the trigger....  
  }  
}
```

SWIPE TO SEE HANDLERCLASS.....



```
Public class ContactTriggerHandler
```

```
{
```

```
    public static void hanldeAfterUpdate(List<Contact>Conlist ,  
    Map<id,Contact>oldMap)
```

```
    {
```

```
        List<Account>Accupadte = new list<Account> ();
```

```
        Set<id>accids = new set<id> ();
```

```
        for (Contact C: Conlist)
```

```
        {
```

```
            if(C.AccountId != null && C.Description != oldMap.get(C.Id).Description)
```

```
            {
```

```
                accids.add(C.AccountId);
```

```
            }
```

```
        }
```

```
        Map<id,Account>AccMap = new Map<id,Account>([select id , description from  
        Account where id IN:accids]);
```

```
        for(Contact C : Conlist)
```

```
        {
```

```
            Account acc = AccMap.get(C.AccountId);
```

```
            acc.Description = C.Description;
```

```
            Accupadte.add(acc);
```

```
        }
```

```
        If(!Accupadte.isEmpty())
```

```
        {
```

```
            update Accupadte;
```

```
        }
```

RESULT:

Updating the Contact description.....

Contact

Dummy

Mailing Zip/Postal Code

Mailing State/Province

Other Zip/Postal Code

Other State/Province

AR

Mailing Country

Other Country

USA

Languages

Level

--None--

Created By

Last Modified By

Sitharthan 120,000. 13/03/2024, 1:50 pm

Sitharthan 120,000. 13/03/2024, 2:15 pm

Description

Hi Salesforce Dveleoper

Cancel

Save

After Updating Account decsription has been updated....

Account

Abbott358 Inc

Type

Phone

Website

Account Owner

Account Site

Industry

Customer

9344706914

Eric Sanchez

Media

Related

Details

Account Owner

Rating

Eric Sanchez

Account Name

Phone

Abbott358 Inc

9344706914

Description

Fax

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Parent Account

Website