

```
// pfc_save event, overrides ancestor
```

```
INTEGER li_Return, i  
datetime ldt_today
```

```
// Parent and child saves are dependent on each other, turn off AutoCommit  
// Control updates so that "All or None" are committed  
SQLCA.AutoCommit = false  
ldt_today = datetime(today(), now())
```

```
// Update other header columns before save
```

```
dw_tariff_tier.AcceptText()
```

```
if dw_tariff_tier.getitemstatus(1, 0, Primary!) = NewModified! or dw_tariff_tier.getitemstatus(1, 0, Primary!) = DataModified! then
```

```
    dw_tariff_tier.object.ptt_cd_company[1] = gnv_app.ids_userprofile.Object.usr_cd_company[1]
```

```
    dw_tariff_tier.object.ptt_id_user[1] = gnv_app.of_GetUserId()
```

```
    dw_tariff_tier.object.ptt_dt_user[1] = ldt_today
```

```
    if ib_active or is_mode = "copy" then
```

```
        dw_tariff_tier.object.ptt_dt_active[1] = ldt_today
```

```
        ib_active = false
```

```
    end if
```

```
end if
```

```
li_Return = dw_tariff_tier.update(false, false) // No AcceptText, No reset update flags
```

```
IF li_Return <> 1 THEN
```

```
    ROLLBACK USING SQLCA;
```

```
    SQLCA.AutoCommit = true
```

```
    MessageBox("Save Failed", "Tiered rate header save failed. Please contact the System Administrator", Exclamation!, Ok!)
```

```
    RETURN -1
```

```
END IF
```

```
// Get the tier id and update tiers
```

```
il_id_tier = dw_tariff_tier.object.ptt_id_tier[1]
```

```
MessageBox("Save", "il_id_tier: " + string(il_id_tier), Information!, Ok!)
```

```
dw_tariff_tier.AcceptText()
```

```

for i = 1 to dw_tariff_tier_tier.rowcount()
    if dw_tariff_tier_tier.getitemstatus(i, 0, Primary!) = NewModified! or dw_tariff_tier_tier.getitemstatus(i, 0, Primary!) = DataModified! then
        dw_tariff_tier_tier.object.ttt_id_tier[i] = il_id_tier
        dw_tariff_tier_tier.object.ttt_id_user[i] = gnv_app.of_GetUserId()
        dw_tariff_tier_tier.object.ttt_dt_user[i] = ldt_today
    end if
next

li_Return = dw_tariff_tier_tier.update(false, false) // No AcceptText, No reset update flags
IF li_Return <> 1 THEN
    ROLLBACK USING SQLCA;
    SQLCA.AutoCommit = true
    MessageBox("Save Failed", "Tiered rate tiers save failed. Please contact the System Administrator", Exclamation!, Ok!)
    RETURN -1
END IF

// Commit both DW's
COMMIT USING SQLCA;

// Reset update flags for DW's
dw_tariff_tier.resetupdate()
dw_tariff_tier_tier.resetupdate()

// Turn auto-commit back on
SQLCA.AutoCommit = true

messagebox("Save", "Save Successful")

return 1

```