

Juntar 3 tabelas 14.2.sas

```
/* Veja como juntar 3 tabelas*/
```

```
data humanresources;
input empid$ title$ gender$;
datalines;
000123 Sales Male
000124 Mary Female
000125 Marketing Female
000126 Finance Female
000127 HR Male
000128 Sales Female
run;
```

```
data contactinfo;
input empid$ fname$ phone email$50.;
datalines;
000123 Larry 4554545 larry@alternativefactscorp.com
000124 Mary 4789456 susan@alternativefactscorp.com
000125 Jen 3148756 jen@alternativefactscorp.com
000126 Gloria 3334400 gloria@alternativefactscorp.com
000127 James 2394194 james@alternativefactscorp.com
000128 Sharon 3869033 sharon@alternativefactscorp.com
run;
```

```
data backupcontact;
input empid$ cphone; /*Aqui está adicionado números de celulares tb*/
datalines;
000123 3333333
000124 4789456
000125 3148756
000126 3334400
000127 2394194
000128 3869033
run;
```

```
PROC SQL;
SELECT h. *, fname,phone,email, cphone
FROM humanresources as h, contactinfo as c, backupcontact as b
WHERE h.empid = c.empid and c.empid = b.empid /*Aqui estamos juntando a ID de empregado da 1ª com
a 2ª e da 2ª com a 3ª coluna*/
;
QUIT;
```