# sqr.xbe

**Attributes**

```
xbe name=sqr evaluate=yes
# y = x**2
Jacobian: variable
input_vars: x
output_vars: y
aux_vars:
iparms:
sparms:
rparms:
stparms:
igparms:
outparms: x y
```

**Description**

sqr.xbe is used to get $y = x^2$. x and y are made available as output variables.