```
pi = 3.14159
radius = 2.2
# area of circle equation <- this is a comment
area =
pi*(radius**2)
print(area)
# change values of radius <- another comment</pre>
# use comments to
help others understand what you are doing in code
radius = radius + 1
print(area)
doesn't change
area = pi*(radius**2)
print(area)
###############################
####
COMMENTING LINES #######
#############################
# to comment MANY lines at a time,
highlight all of them then CTRL+1
# do CTRL+1 again to uncomment them
# try it on the next few
lines below!
#area = pi*(radius**2)
#print(area)
#radius = radius + 1
#area =
pi*(radius**2)
#print(area)
##############################
#### AUTOCOMPLETE
#######
###################################
# Spyder can autocomplete names for you
# start typing a
variable name defined in your program and hit tab
# before you finish typing -- try it
below
# define a variable
a_very_long_variable_name_dont_name_them_this_long_pls = 0
# below,
start typing a_ve then hit tab... cool, right!
# use autocomplete to change the value of that
variable to 1
# use autocomplete to write a line that prints the value of that long variable
notice that Spyder also automatically adds the closed parentheses for you!
```