

Milestone 3

due at midnight on Tue Mar 7 (125 points)

For this milestone, [install tensorflow](#) and try out the [getting started](#) page, where you create some simple flow graphs and run them.

Then, I'd like you to create a python script that creates the graph for this equation:
 $z = 3y^2 + 2xy + 5x^2 - 6$.

I should be able to run your graph on different inputs (x, y) using this snippet of code:

```
s = tf.Session()
print(s.run(z, {x:3.2, y:9.1}))    # 351.87
print(s.run(z, {x:4.4, y:10.2}))  # 492.68
```

Call your script `m3graph.py` and commit/push to gitlab.