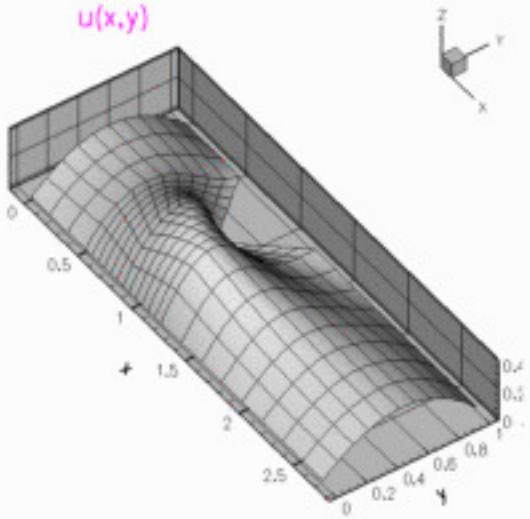
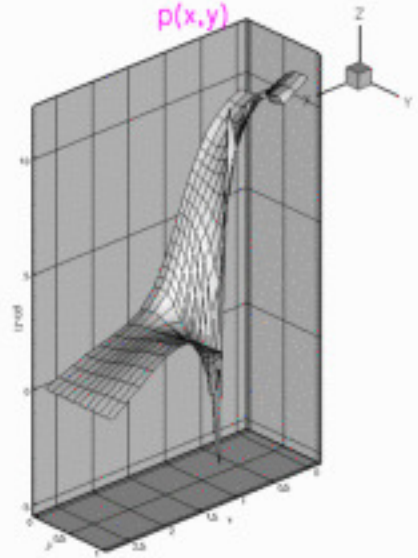
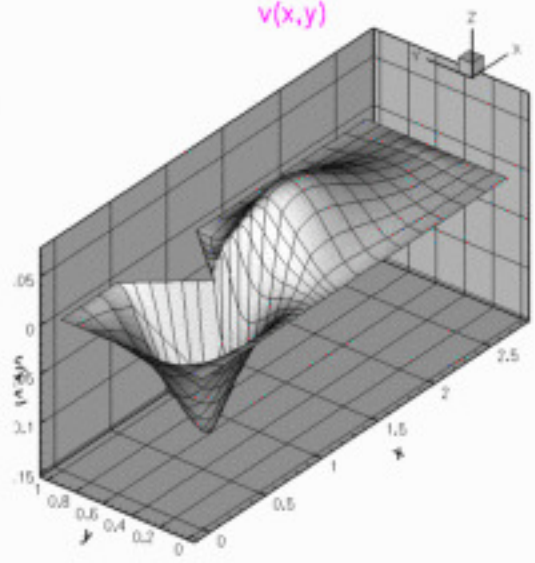
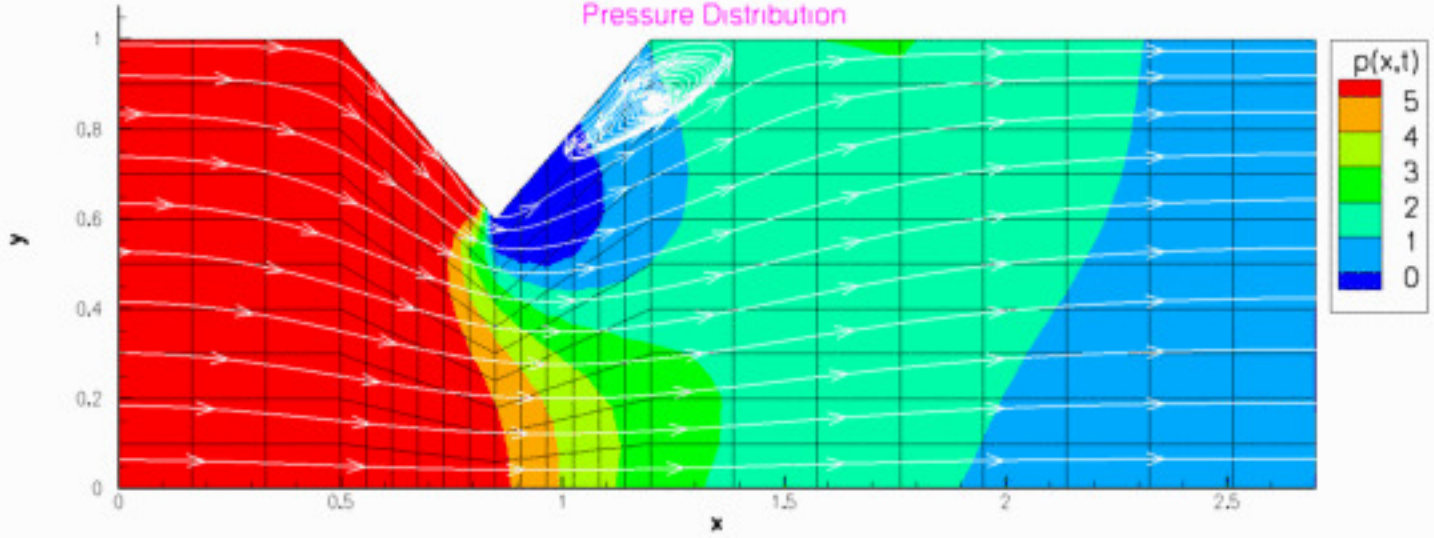

u(x,y)
0.5
1
1.5
2
2.5
x
0
0.2
0.4
0.6
0.8
1
y


p(x,y)


v(x,y)
0.5
1
1.5
2
2.5
x
0
0.2
0.4
0.6
0.8
1
y


Pressure Distribution
p(x,t)
5
4
3
2
1
0
0
0.2
0.4
0.6
0.8
1
y
0
0.5
1
1.5
2
2.5
x