

# SU2 6주차 보고서

2019011579 김세형

2025.10.22

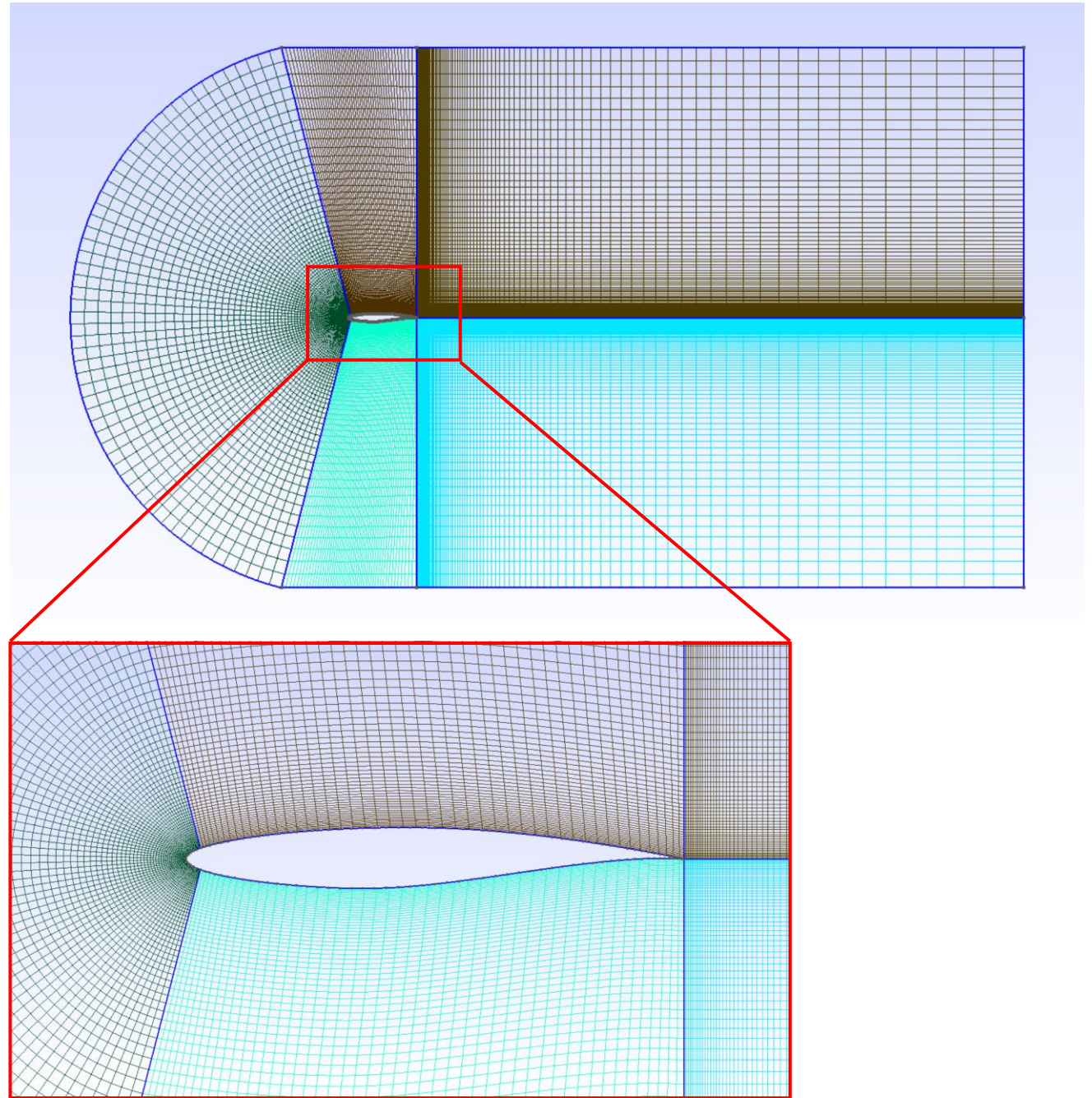
# 해석조건



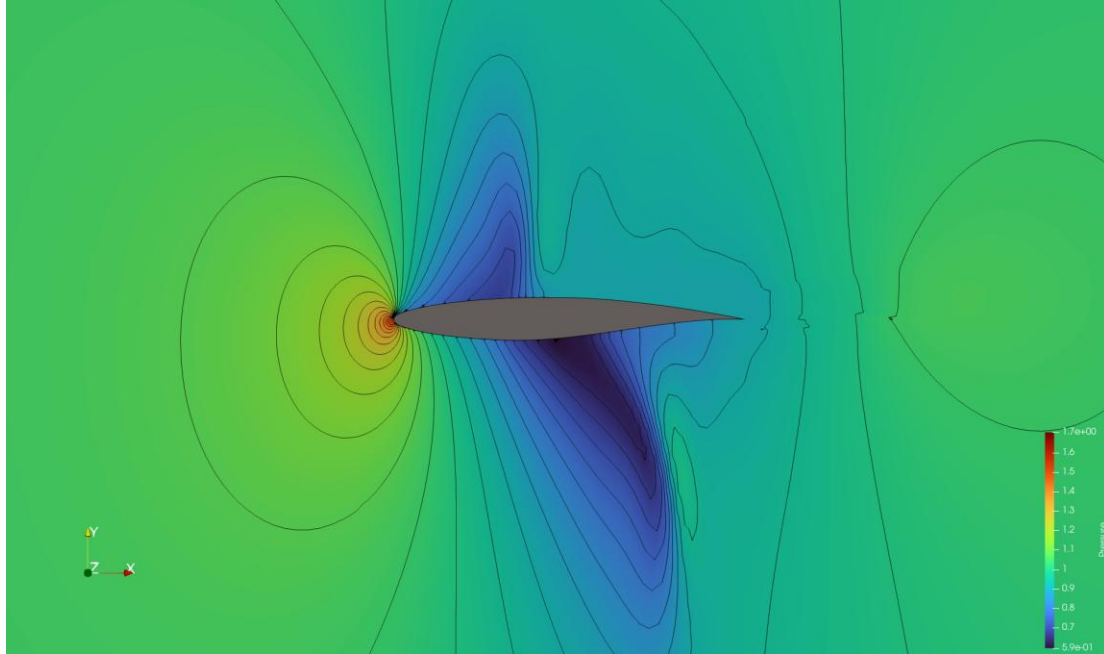
- MACH\_NUMBER= 0.8395
- AOA= 3.06
- REF\_LENGTH= 1
- MARKER\_HEATFLUX= ( airfoil, 0.0 )
- MARKER\_FAR= ( farfield )
- MARKER\_PLOTTING= ( airfoil )
- MARKER\_MONITORING= ( airfoil )

# Mesh

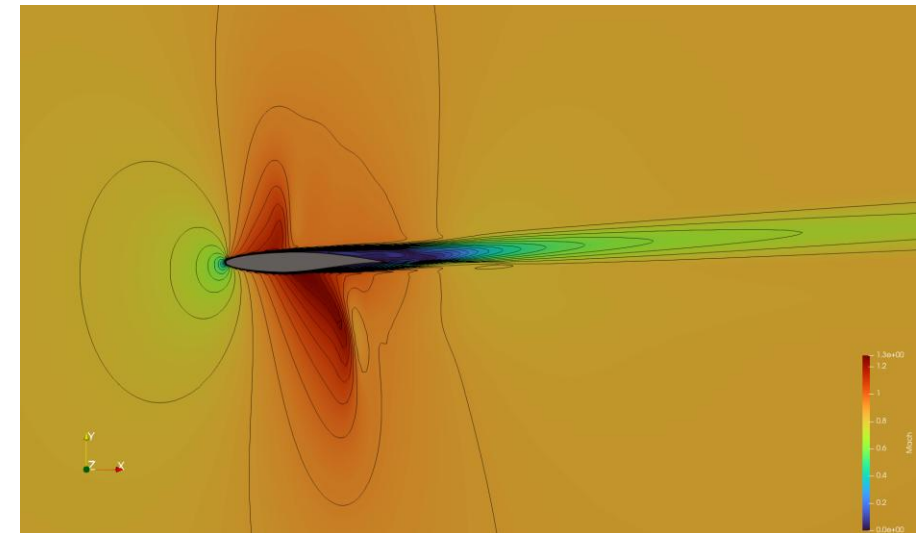
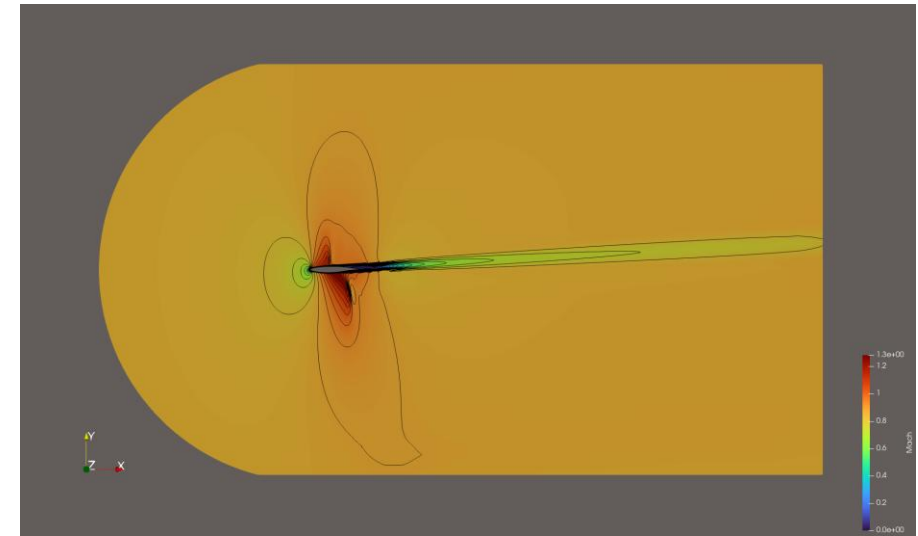
- gmsh로 RAE2822 airfoil mesh를 생성



# Contour



Pressure Contour



Mach Contour