

$$\tau_w = \mu \frac{\partial u}{\partial y}_{y=0} = \mu \frac{U}{\delta} \frac{\partial(\frac{u}{U_e})}{\partial(\frac{y}{\delta})}_{y=0} = 2 \mu \frac{U_e}{\delta}$$

$$\tau_w = \rho U_e^2 \frac{d\theta}{dx} \rightarrow 2 \mu \frac{U_e}{\delta} = \rho U_e^2 + \frac{2}{15} \frac{d\delta}{dx} \quad \delta d\delta = 15 \frac{\mu}{\rho U_e} dx$$

$$\frac{\delta^2}{2} = 15 \frac{\mu}{\rho U_e} x + C_1 \quad \xrightarrow{x=0 \rightarrow \delta=0 \rightarrow C_1=0} \quad \delta(x) = \sqrt{\frac{30 \mu x}{\rho U_e}} \rightarrow \frac{\delta}{x} = \frac{5.48}{Re_x^{\frac{1}{2}}}$$

$$\begin{aligned} \delta(x) &= \sqrt{\frac{30 \nu x}{U_e}} \rightarrow \delta(x = 0.03) = \sqrt{\frac{30 + 1.56 \cdot 10^{-6} + 0.03}{30}} \\ &= 9.4 \cdot 10^{-4} \text{ m} \quad \rightarrow \quad \delta^* = \frac{1}{3} \delta = 3.127 \cdot 10^{-4} \text{ m} \end{aligned}$$

Exp3:



$$v_r = -C \frac{L}{r}, \quad v_\theta = 0 \quad \rightarrow \quad \varphi = \int v_r dr = -CL \ln r = -CL \ln(x^2 + y^2)$$

$$\Psi = \int r v_r d\theta = -CL\theta = -CL \tan^{-1} \frac{y}{x}$$

$$u = v_r \cos\theta = -CL \frac{x}{x^2 + y^2}$$

$$v = v_r \sin\theta = -CL \frac{y}{x^2 + y^2}$$

The flowrate per unit width:

$$q = \int r v_r d\theta = \Delta\Psi|_0^\pi = -CL\pi \quad \text{m}^2/\text{s}$$

Manual Solution Boundary Layer Analysis

David Baud



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