

Singularity in Fluid Mechanics

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singularity

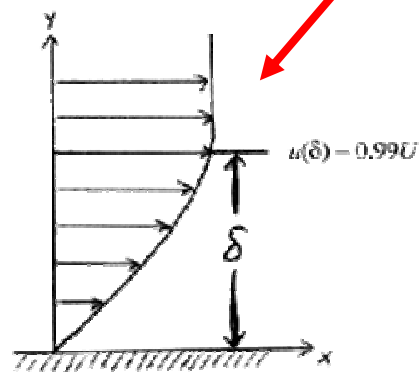
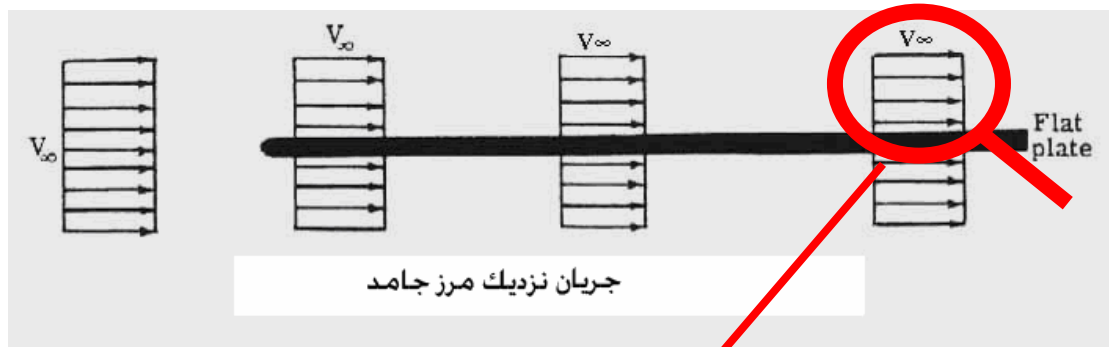
$$\begin{array}{lcl} x=0 & f(x)=\frac{1}{x} & \\ x=0 & g(x)=|x| & \end{array}$$

3
-1
-2
-3
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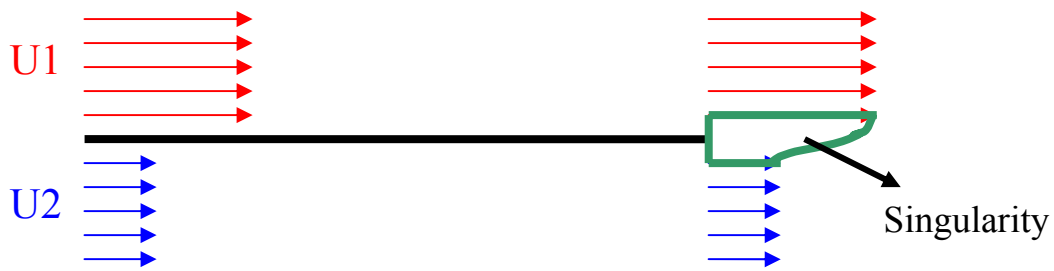


Scale
" Singularity "

Singularity

δ δ δ $Re \rightarrow \infty$ 

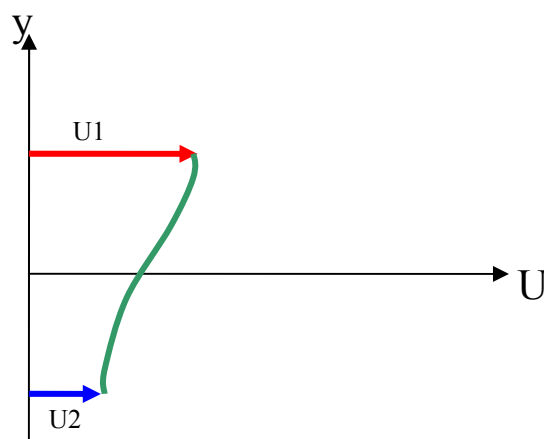
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Singular

$y \rightarrow \infty$

$y \rightarrow -\infty$



Scale

Scale

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Scale

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[1]

[2]
