

# Vector Fields

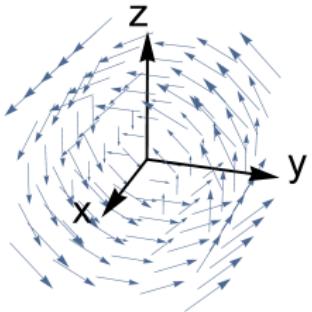


## Question

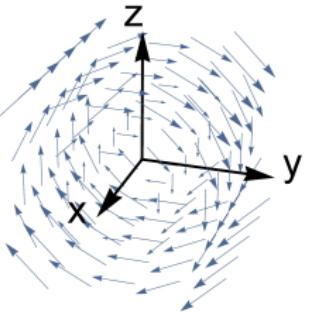
Which of these figures illustrates the vector field

$$\vec{F}(x, y, z) = -z\vec{j} + y\vec{k}$$

A.



B.



C.

