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Vector components may be expressed as products of the unit vectors with the scalar magnitudes of the vector components.  $F_x$  and  $F_y$  are referred to as the scalar components of  $F$ .  $F = F_x i + F_y j$  May resolve a force vector ...

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Consider rotation of rigid body about a fixed axis  $AA\hat{e}_3^T$   $\hat{e}_3$  Velocity vector of the particle P is tangent to the path with magnitude  $v$   $dr/dt = v = ds/dt$   $(\hat{e}_1, \hat{e}_2, \hat{e}_3)$ ,  $\hat{r} = r\hat{e}_1$ ,  $\hat{v} = \dot{r}\hat{e}_1 + r\dot{\theta}\hat{e}_2$ ,  $\lim_{\theta \rightarrow 0} \sin \theta = \theta$   $r = r$   $t = t$   $ds = v dt$   $v = BP$   $r = r$

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