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Dr. Naser Abu-Zaid; Lecture notes on Electromagnetic Theory(1); Ref:Engineering Electromagnetics; William Hayt& John Buck, 7th & 8th editions; 2012
So, the vector $\mathbf{r} = x\mathbf{a}_x + y\mathbf{a}_y + z\mathbf{a}_z$ may be written in terms of unit vectors as: vector components scalar components x, y, z , $\mathbf{a}_x, \mathbf{a}_y, \mathbf{a}_z$
Where: $\mathbf{a}_x = \frac{\mathbf{r} - y\mathbf{a}_y - z\mathbf{a}_z}{x}$

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Summary of Chapter 1 from Engineering Electromagnetics by William H. Hayt Jr. and John A. Buck

Chapter 1 Engineering Electromagnetics

1.1. Given the vectors $\mathbf{M} = 10\mathbf{a}_x + 4\mathbf{a}_y + 8\mathbf{a}_z$ and $\mathbf{N} = 8\mathbf{a}_x + 7\mathbf{a}_y + 2\mathbf{a}_z$, find: a) a unit vector in the direction of $\mathbf{M} + 2\mathbf{N}$.
 $\mathbf{M} + 2\mathbf{N} = 10\mathbf{a}_x + 4\mathbf{a}_y + 8\mathbf{a}_z + 16\mathbf{a}_x + 14\mathbf{a}_y + 4\mathbf{a}_z = (26, 10, 4)$

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chapter given the vectors $4\mathbf{a}_y + 8\mathbf{a}_z$ and $8\mathbf{a}_x + 7\mathbf{a}_y + 2\mathbf{a}_z$ find: unit vector in the direction of $2\mathbf{n}$.
 $2\mathbf{n} = 10\mathbf{a}_x + 4\mathbf{a}_y + 8\mathbf{a}_z + 16\mathbf{a}_x + 14\mathbf{a}_y + 4\mathbf{a}_z = (26, 10, 4)$, thus $(26, 10, 4) / \sqrt{26^2 + 10^2 + 4^2} = (0.92, 0.36, 0)$.

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