

LECTURE 26

Definition

For each t in the domain of r , a vector valued function, the unit tangent vector to C @ t is $T(t)$:

$$T(t) = \frac{r'(t)}{\|r'(t)\|}$$

we also know that $\|T(t)\| = 1$.



Definition

if r is a smooth parameterization of C , T is the unit tangent vector, and $T'(t) \neq 0$, the unit normal vector to C @ t noted $N(t)$ is

$$N(t) = \frac{T'(t)}{\|T'(t)\|}$$

this always points in the inwards direction of concavity

Example

Find unit tangent and unit normal vectors to the curve $r(t) = \langle 1+t, t^2 \rangle$ @ $-1, 0, 1$

tangent: $r'(t) = \langle 1, 2t \rangle$

$$\|r'(t)\| = \sqrt{1^2 + 4t^2} = \sqrt{4t^2 + 1} \quad T(t) = \left\langle \frac{1}{\sqrt{4t^2+1}}, \frac{2t}{\sqrt{4t^2+1}} \right\rangle$$

normal: $r''(t) = \langle 0, 2 \rangle$

$$\|r''(t)\| = 2$$

$$N(t) = \langle 0, 1 \rangle$$

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