Subject: Re: VISUALLIZE IT AS IF BURNING THROUGH, SLOWLY
Posted by marc schellens[1] on Thu, 03 Apr 2003 09:52:48 GMT

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> a=[[3,3,1,1,5],[2,1,1,4,5],[3,5,1,1,2]]
>
> The burn can only go where there are 1's. Allowed to proceed to the next
> cell as long as any of its 8 neighbours are connected by 1's.
>
> Start the burn at [3,2].
>
> The front is allowed to go up and to the side, but not down.
>
> How can I simulate the movement of the front?
>
> Thanks,
> MC

Just set the burn to [3,1]
and to move the front do a[*,1]=a[*,2]
or a[1,*]=a[0,*]
cheers,
:-) marc