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Thus the solution of the
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is $u(x,y)=f(y+ \cos x)$. To

verify the solution, we use

the chain rule and get $u_x =$

$-f'(y+ \cos x)$ and $u_y =$

$f'(y+\cos x)$. Thus $u_x +$

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$\sin x y = 0$, as desired.

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