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Thus the integrating factor is $\exp(\int \sec x dx) = \exp(\ln|\sec x + \tan x|) = \sec x + \tan x$. Multiplying by the integrating factor we have $\frac{d}{dx}(\sec x + \tan x) = \sec x + \tan x$.
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Integrating and simplifying yields $y/\sin z = -\cot z + \cos z$
 $y = \cos z - \cot z \cdot \sin z$. The equation in standard form is
 $dy + (1/\cos z)y dz = \cos z dz$. Thus the integrating factor is
 $\exp(\int \sec z dz) = \exp[\ln(\sec z + \tan z)] = \sec z + \tan z$.
Multiplying by the integrating factor we have $(\sec z + \tan z) dy + y = \sec z + \tan z$.

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