

OVERFLOW ERROR:

$$\rho = \text{math.exp}(-d\text{Func}/\text{sig}^2)$$

If $d\text{Func}$ is big negative, then $-d\text{Func}$ is big positive, and $-d\text{Func}/\text{sig}^2$ is really big (positive) since $0 < \text{sig}^2 < 1$, and $e^{-d\text{Func}/\text{sig}^2}$ is enormous!

Note: ρ is used in a comparison $\text{rand} < \rho$ where $\text{rand} \in [0, 1)$

If $d\text{Func} < 0$, then we always accept the transition, so we don't really care about ρ . Just set $\rho = 1$.

MODIFYING THE TOUR:

