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1 Approximating Integrals Using Taylor Polynomials

Checking Small Values Of $N=1, 2, \dots$: we see that when $N=3$, the inequality is satisfied. This means that $\int_0^1 e^{-x^2} dx$ is within 10^{-6} of the true value of $\int_0^1 e^{-x^2} dx$. First, let's compute $T_3(x)$ which is easy since we already know that Taylor series of e^x : $T_3(x) = 1 + x + \frac{x^2}{2} + \frac{x^3}{6}$. We Feb 4th, 2024

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The Sequence Of Terminals Labeling Its Leaves. The Probability Of A String $W \in T^+$ Of Terminals Is The Sum Of The Probability Of All Trees With Yield W , i.e.: $P(G(w|\theta)) = \sum_{T: y(T)=w} P(T|\theta)$. 2.2 Bayesian Inference For PCFGs Given A Corpus Of Strings $W = (w_1, \dots, w_n)$, Where Each w_i Is A String Of Terminals Generated By A Known May 8th, 2024

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And We Construct A 0 1 Random Variable X So That $E[X] = I$. We Proceed As For Computing $\hat{\nu}$. More

Precisely The Algorithm Now Goes As Follows Generate Two Random Numbers U and V , This Is The Same As Generating A Random Point In The Square $[0;1] [0;1]$.
If $V > U$ May 3th, 2024

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