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A Hilbert Space Embedding For DistributionsA Hilbert Space Embedding For Distributions 3 Then $\mu[P\ X]$ Is An Element Of The Hilbert Space (as Is, In Any Case, $\mu[X]$). By Virtue Of The Reproducing Property Of H, $H\mu[P\ X]$, fi = E X [f(x)] And $H\mu[X]$, fi = 1 M Xm I=1 F(x I). That Is, We Can Compute Expectations And Empirical Means With Respect To P Feb 1th, 2024A) An Operator L On A Hilbert Space Is Compact If It Can BeThe Topologies Of Locally Convex Topological Vector Spaces Aand Bare Given By Families Of Seminorms. For Each Choice Of Seminorms On Aand On Bwe De Ne The Projective And Injective Seminorms On The Algebraic Tensor Product A \otimes

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Assume Without Loss Of Generality That Tx N Converges To Some Vector Y. Then

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