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Proof. We Easily Deduce From The Triangle Inequality That $\|J_k - J_l\| \leq \|J_k - J_l\|$.
Therefore $J^\circ(a) - J^\circ(b) \leq \|J^\circ(a) - J^\circ(b)\| \|x - y\| \leq M \|x - y\|$; Where $M = \max_k \|J_k\|$.
Theorem 1.2. Let There Be Given A Normed Vector Space X And A Finite Dimensional
Vector Subspace P . Then For Any $f \in X^*$ there Exists $p \in P$ Minimizing $\|f - p\|$. Proof. Let F
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