

ABSTRACT. Let M be a proximal subset of the normed linear space X with metric projection P_M . Suppose that either M is an one dimensional subspace or that the set $\{x \in X | P_M(x) \text{ is a singleton} \}$ is dense in X . Then P_M has a continuous selection if and only if P_M is “2-continuous”. Whether this characterization is valid for arbitrary proximal sets is not known