A protopological group is a group $G$ with a topology $\tau$ such that there exists a collection $\mathcal{N}$ of normal subgroups, called a normal system, satisfying (1) For every neighborhood $U$ of the identity $e$, there exists an $N \in \mathcal{N}$ with $N \subseteq U$ and (2) $G/N$ with the quotient topology is a topological group for every $N \in \mathcal{N}$. A protopological group is a generalization of a topological group since if $G$ is a topological group, we can take $\{e\} \in \mathcal{N}$. In this talk, we will study the normal system associated with a protopological group, and we will also study separation in protopological groups. We will use these results to find sufficient conditions for a protopological group to be a topological group. (Received October 04, 2004)