Title: A representation of $CD_w(K)$-spaces

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We give a representation of the space $CD_w(K)$ which was defined by Abramovich and Wickstead. We apply this to reprove the Banach–Stone type theorem for $CD_w(K)$ spaces. By using this representations we note that for each compact Hausdorff space $K$ without isolated points there exists compact Hausdorff space $T$ which contains $K$ as a closed subspace such that the Dedekind completion of $C(T)$ is $B(K)$.

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