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Complex Analysis In Banach Spaces
In mathematics, more specifically in functional analysis, a Banach space (pronounced) is a complete normed vector space.Thus, a Banach space is a vector space with a metric that allows the computation of vector length and distance between vectors and is complete in the sense that a Cauchy sequence of vectors always converges to a well defined limit that is within the space.

Banach space - Wikipedia
In functional analysis, the open mapping theorem, also known as the Banach–Schauder theorem (named after Stefan Banach and Juliusz Schauder), is a fundamental result which states that if a continuous linear operator between Banach spaces is surjective then it is an open map

Open mapping theorem (functional analysis) - Wikipedia
Banach spaces (basic definitions only)12 2.2. Hilbert spaces14 2.3. Subspaces18 2.4. Linear spans22 3. Orthogonality23 ... Complex-Valued Measures and Charges98 12.4. Constructing Measures, Products100 13. Integration102 ... ating subtleties connected with Fourier analysis, but those connected with technical ...

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