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J.B. Conway. A Course in Functional  
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Analysis (2nd Ed.) [Kesavan] S ...  
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2 CONTENTS Notations:  $\dagger B(X;Y)$ : the space of all bounded (continuous) linear operators from  $X$  to  $Y$ .  $\dagger \text{Image}(T) \cdot \text{Ran}(T)$ : the image of a mapping  $T: X \rightarrow Y$ .  $\dagger x_n \rightharpoonup x$ :  $x_n$  converges weakly to  $x$ .  $\dagger X'$ : the space of all bounded (continuous) linear functionals on  $X$ .  $\dagger F$  or  $K$ : the scalar field, which is  $\mathbb{R}$  or  $\mathbb{C}$ .  $\dagger \text{Re}; \text{Im}$ : the real and imaginary parts of a complex number.

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~~space, Ket space, Bra space, Inner~~

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6 2 Examples II 3. We have to assume that  $(Y; \|\cdot\|_Y)$  is a Banach space. Then

if  $x_n \in X$  and  $x_n \rightarrow x$  (with  $x \in V$ ) we know that  $\{x_n\}$  is Cauchy in  $V$ . So, since  $kF(x_n) - F(x_m)k_Y \leq L \|x_n - x_m\|_X$  it follows that  $\{F(x_n)\}$  is a Cauchy sequence in  $Y$ . Since  $Y$  is complete, we know that  $\lim_{n \rightarrow \infty} F(x_n)$  exists and is an element of  $Y$ . If  $x$