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we arrive at what Gilbert Strang calls the Fundamental Theorem of Linear Algebra: $m = \text{Ran}(A) \oplus \text{Ker}(A^*)$, $\text{Ran}(A) \perp \text{Ker}(A^*)$, $n = \text{Ran}(A^*) \oplus \text{Ker}(A)$, $\text{Ran}(A^*) \perp \text{Ker}(A)$.

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