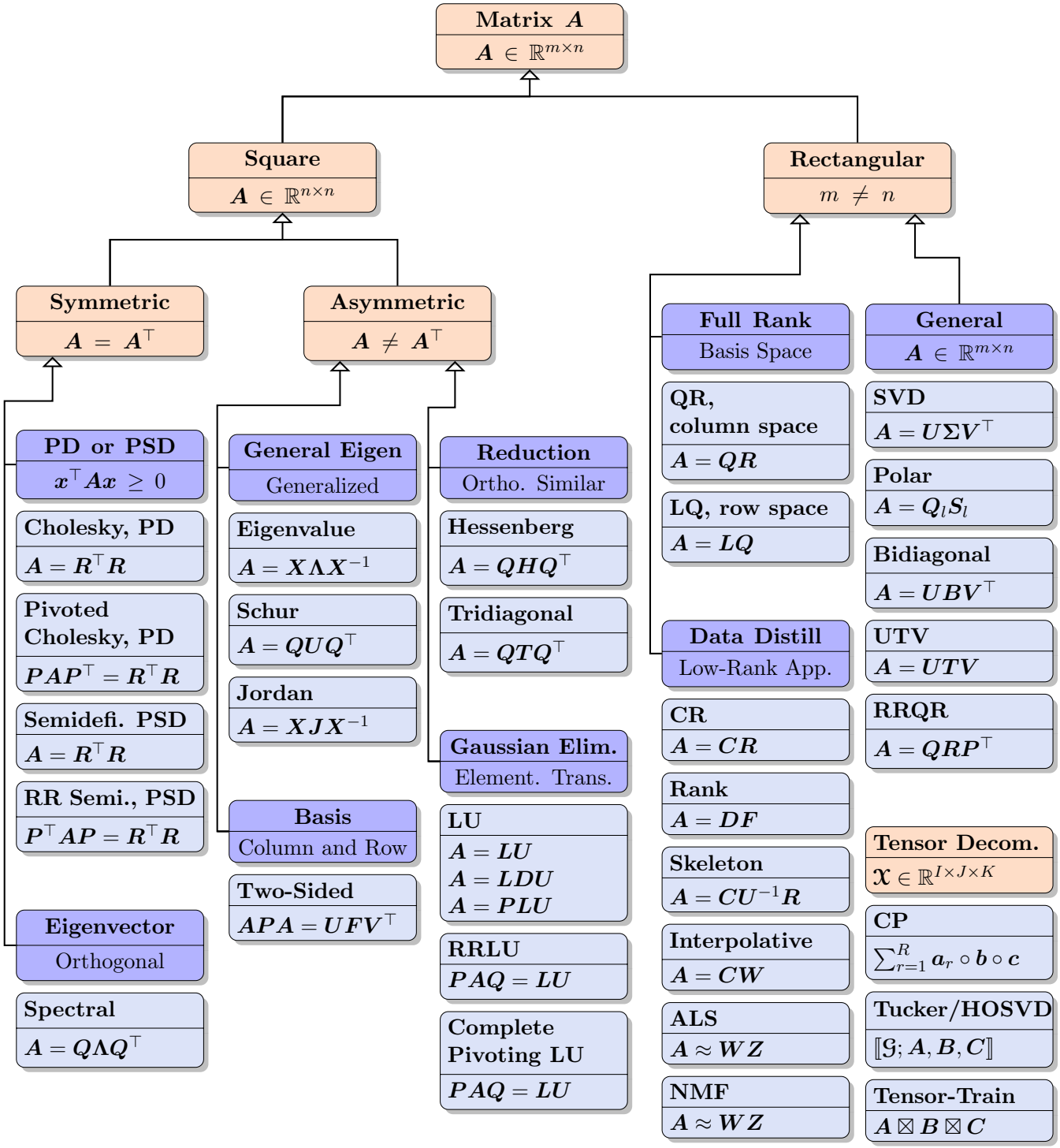

Figure 2: Matrix Decomposition World Map Under Conditions.

From Numerical Matrix Decomposition and its Modern Applications: A Rigorous First Course by J. Lu, 2022