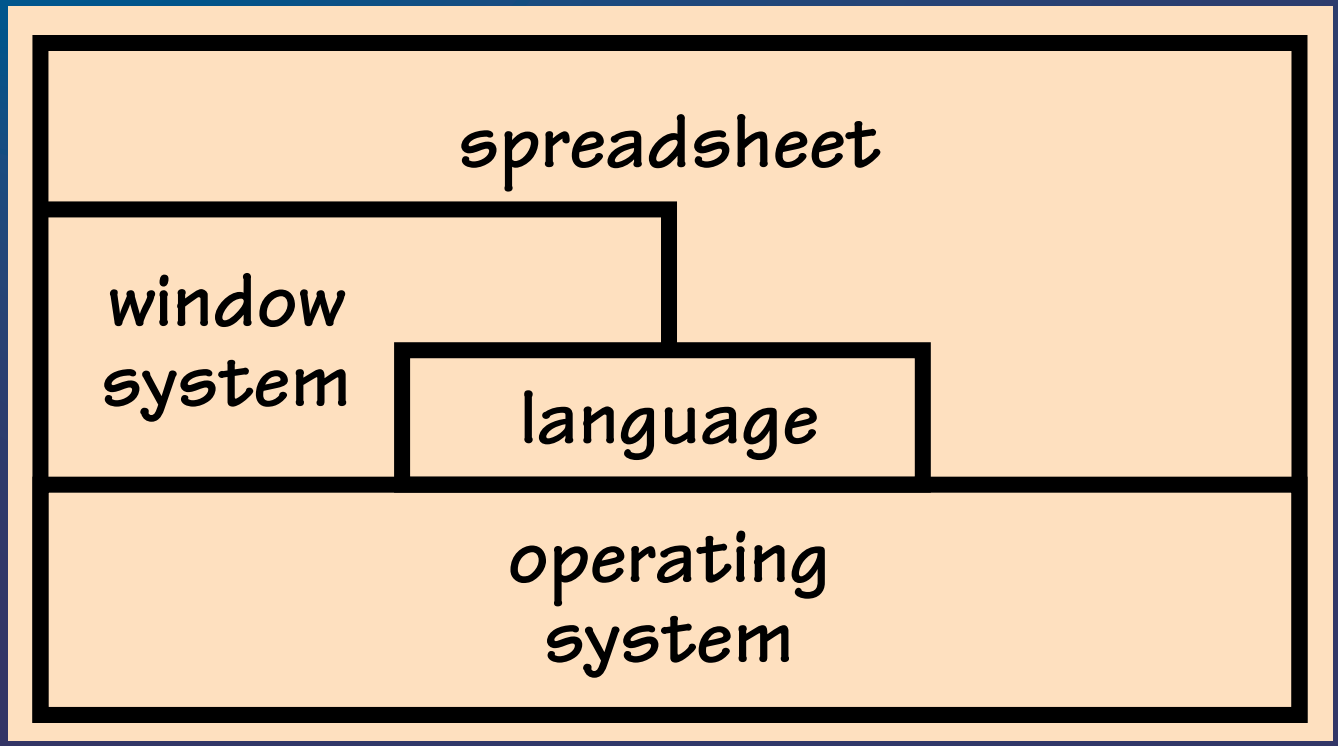Functional Decomposition