We discuss the basic $A+B$ construction for creating examples and some recent variations. The first example (using the basic $A+B$ technique) will be of a reduced integrally closed ring $R$ where the corresponding polynomial ring $R[x]$ is not integrally closed. The second will be of a strongly Pr"ufer ring that is not a McCoy ring. Using a variation of the construction we provide examples of Pr"ufer rings with various local properties. Also we give an example to show that a theorem that appeared in my thesis (in 1983) actually did provide a new (at that time) sufficient condition for $R[x]$ to be integrally closed. Since the session is in honor of the career of Bill Heinzer, each of the domains used to create the examples will be a subring of a power series domain in three or fewer indeterminates over a (sometimes specific) field. (Received January 24, 2020)