



Correct PDE	$u_t + uu_x - 0.0031831u_{xx} = 0$
Identified PDE (clean data)	$u_t + 0.50960uu_x - 0.0024531u_{xx} = 0$
Identified PDE (1% noise)	$u_t + 1.02624uu_x - 0.0025689u_{xx} = 0$