



Correct PDE	$u_t + uu_x - 0.0031831u_{xx} = 0$
Identified PDE (clean data)	$u_t + 0.99837uu_x - 0.0031605u_{xx} = 0$
Identified PDE (1% noise)	$u_t + 1.00244uu_x - 0.0032184u_{xx} = 0$