



Correct PDE	$u_t + uu_x - 0.0031831u_{xx} = 0$
Identified PDE (clean data)	$u_t + 0.98889uu_x - 0.0050383u_{xx} = 0$
Identified PDE (1% noise)	$u_t + 0.98224uu_x - 0.0064036u_{xx} = 0$