



Correct PDE	$u_t + uu_x - 0.0031831u_{xx} = 0$
Identified PDE (clean data)	$u_t + 0.63872uu_x - 0.0027528u_{xx} = 0$
Identified PDE (1% noise)	$u_t + 0.76959uu_x - 0.0040066u_{xx} = 0$