



Correct PDE	$u_t + uu_x - 0.31831u_{xx} = 0$
Identified PDE (clean data)	$u_t + 0.74576uu_x - 0.3164243u_{xx} = 0$
Identified PDE (1% noise)	$u_t + 0.85972uu_x - 0.3170191u_{xx} = 0$