Experiment Results

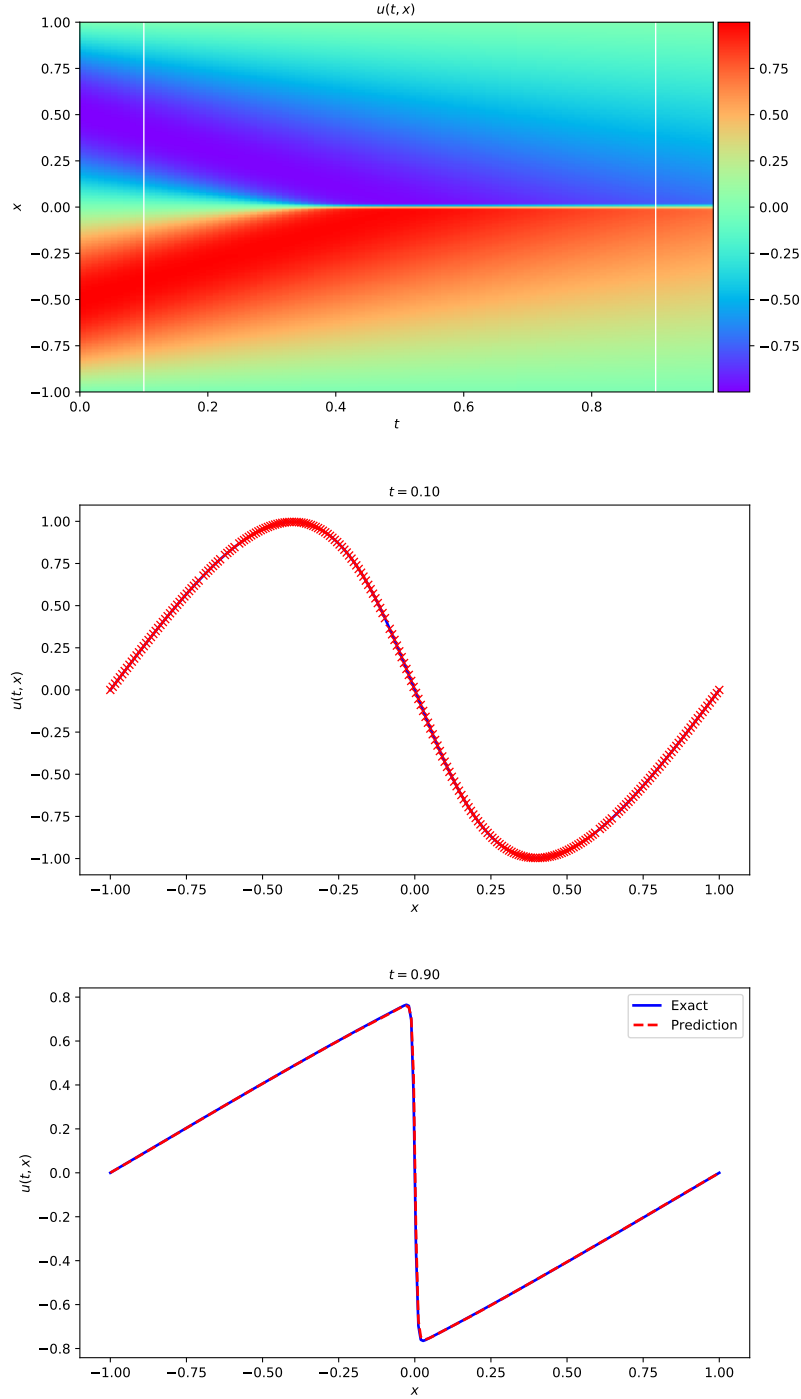## Yikai Wang

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1 Result-Pytorch

Figure 1: Burgers'equation: Top: Solution $u(t, x)$ along with the location of initial training snapshot at $t = 0.1$ and the final prediction snapshot at $t = 0.9$. Bottom:Initial traing data and final prediction at the snapshots by the white vertical lines in the top pannel.

2 Result-Tensorflow

3 Training Error

training error(pytorch)