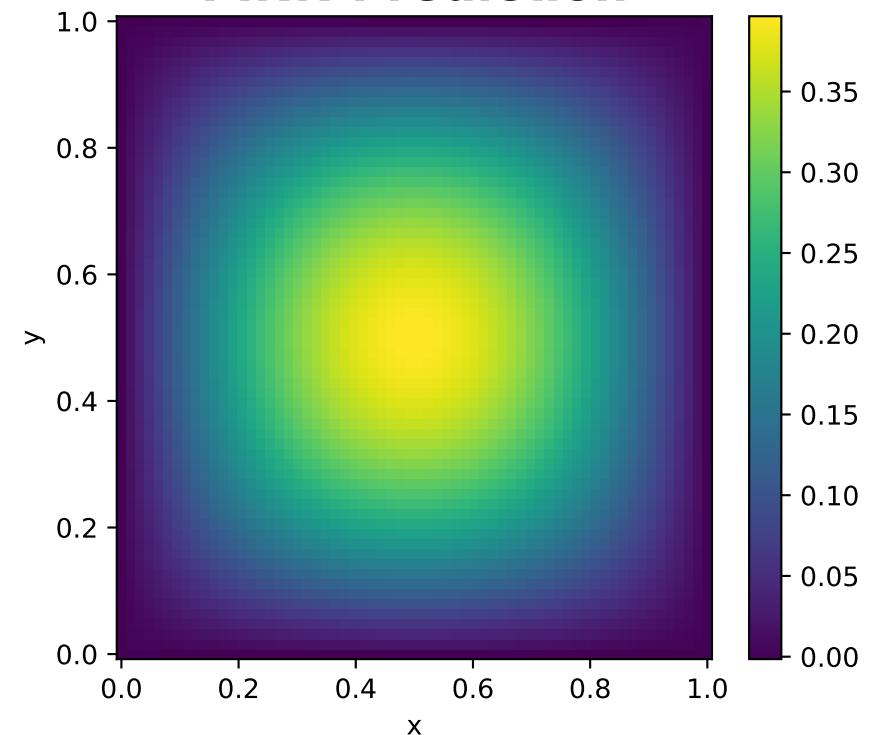
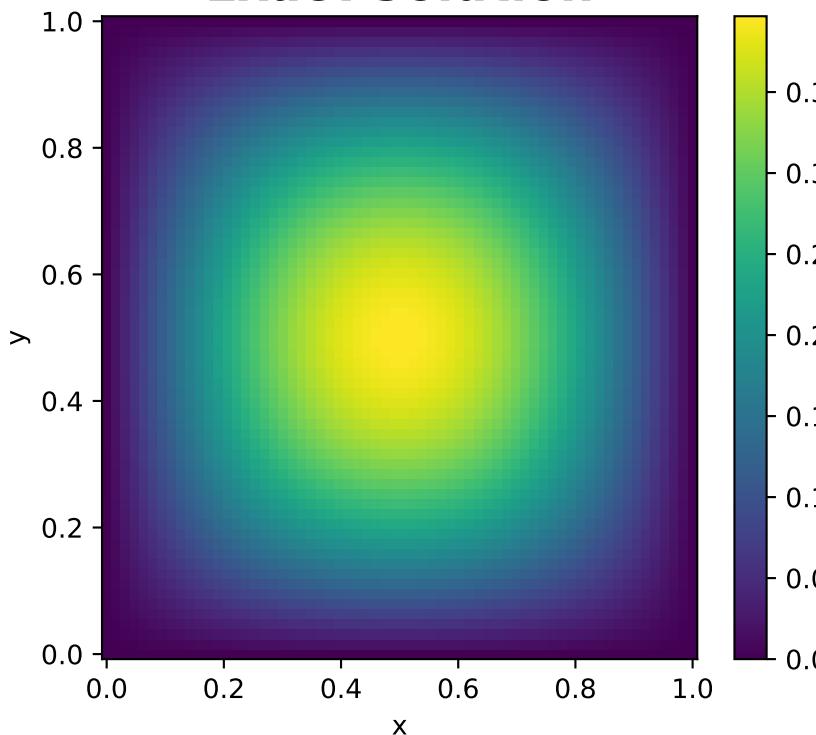


# Model Comparison - Complexity Low (K=1)

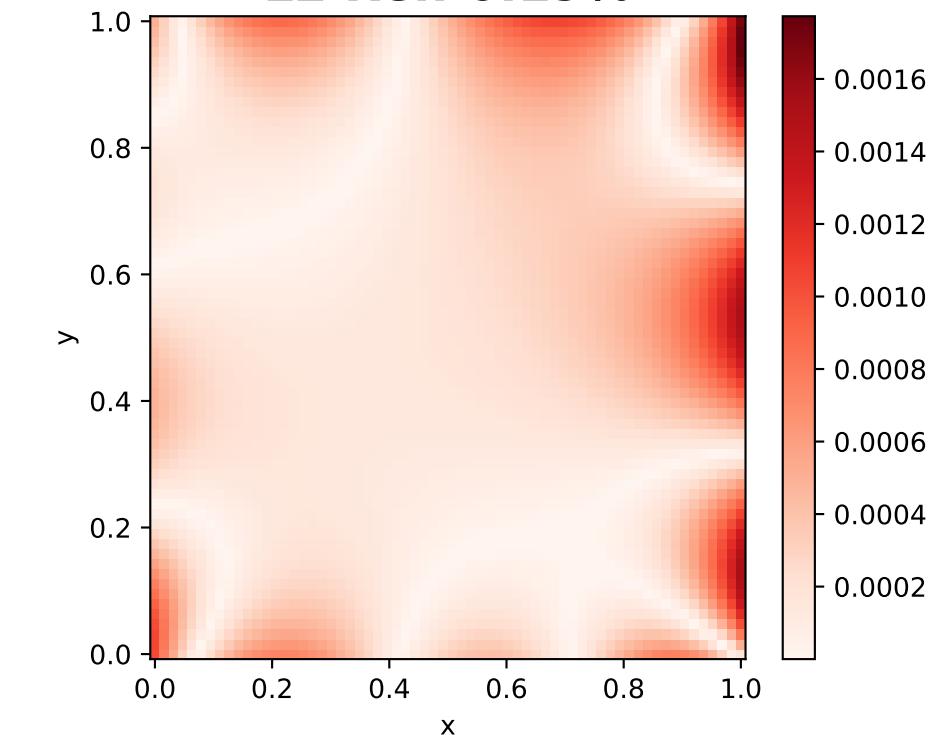
**PINN Prediction**



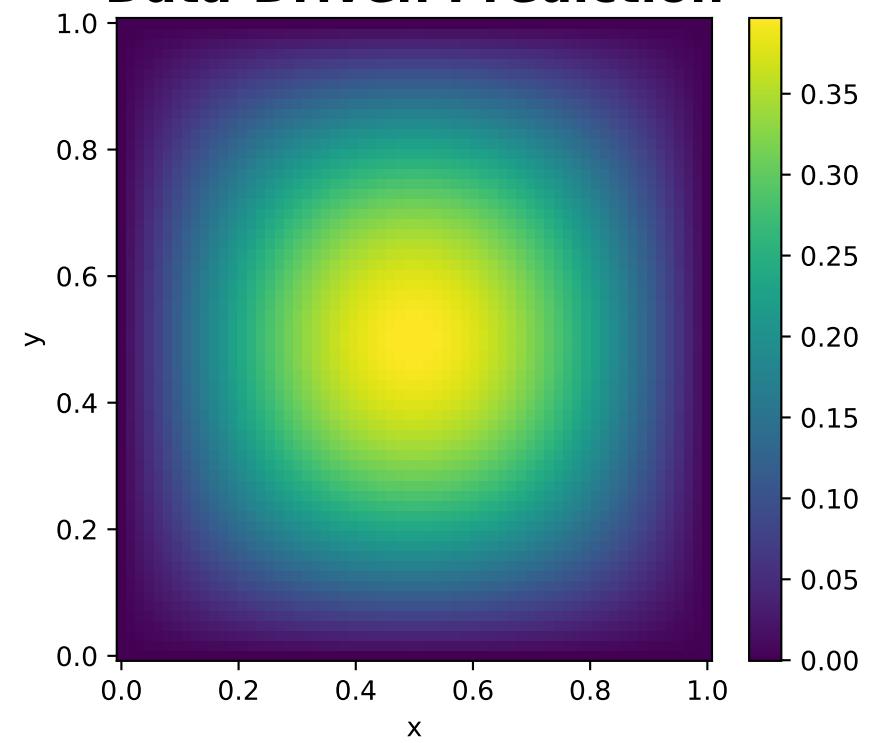
**Exact Solution**



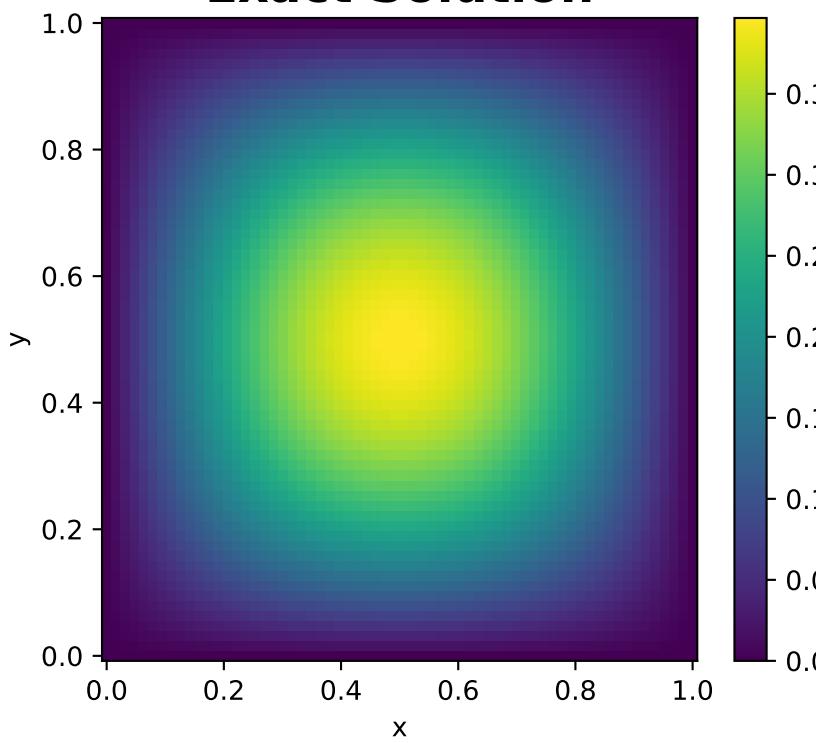
**PINN Error  
L2 Rel: 0.19%**



**Data-Driven Prediction**



**Exact Solution**



**Data-Driven Error  
L2 Rel: 0.01%**

