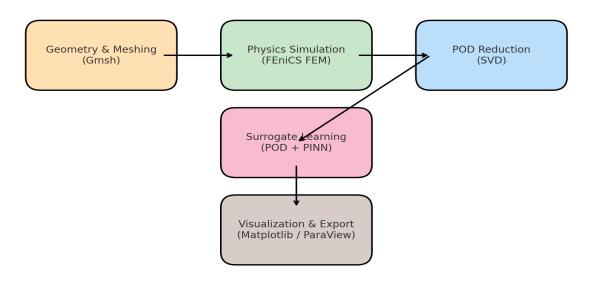
# **Pressure Vessel Simulation Pipeline**

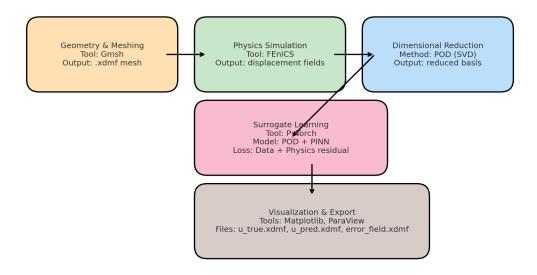
## 1. Flow Diagram

Flow Diagram: Pressure Vessel Simulation Pipeline



## 2. System Architecture

### **System Architecture: Pressure Vessel Simulation**



## 3. Sequence Diagram

Sequence Diagram: Pressure Vessel Simulation Workflow

