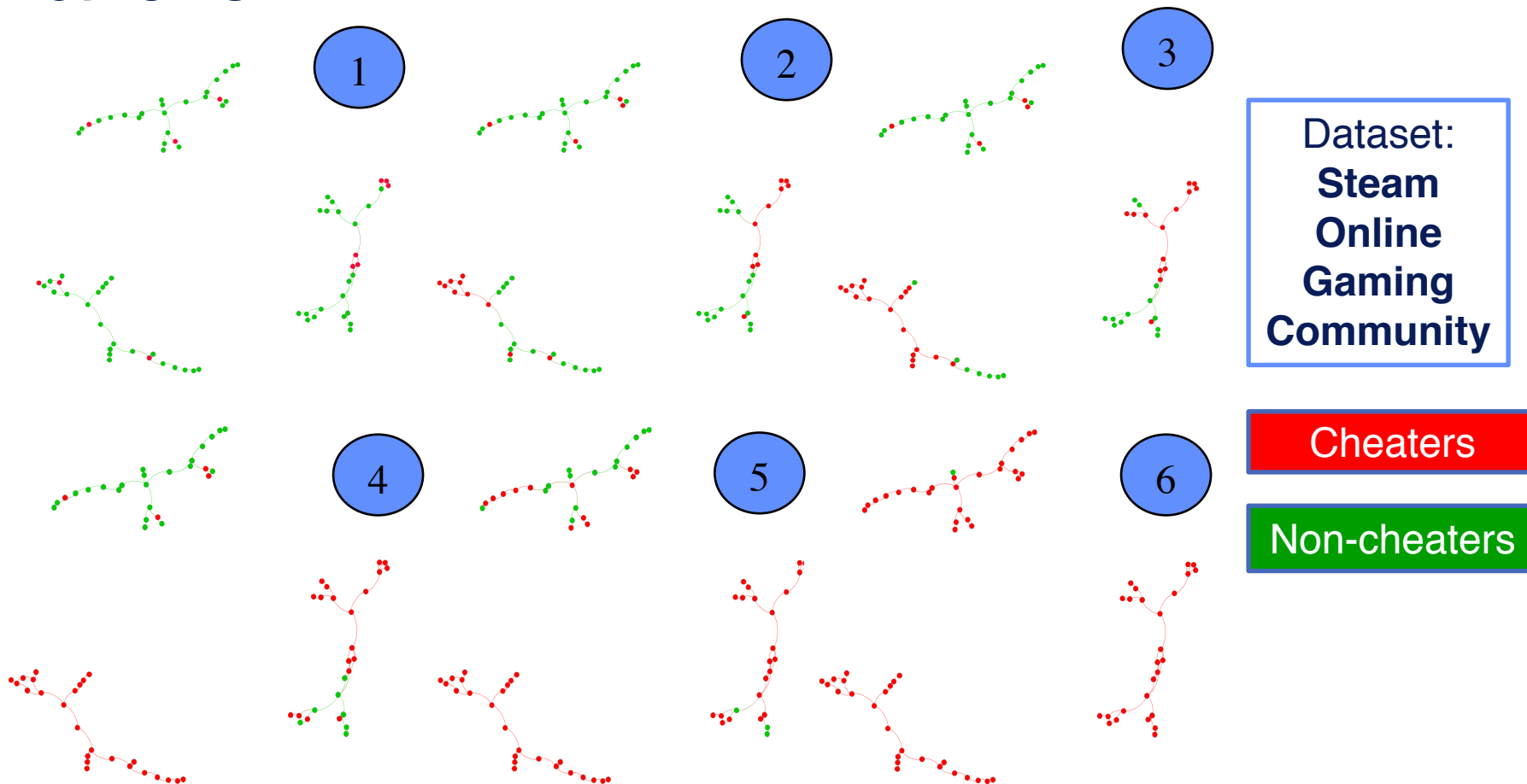


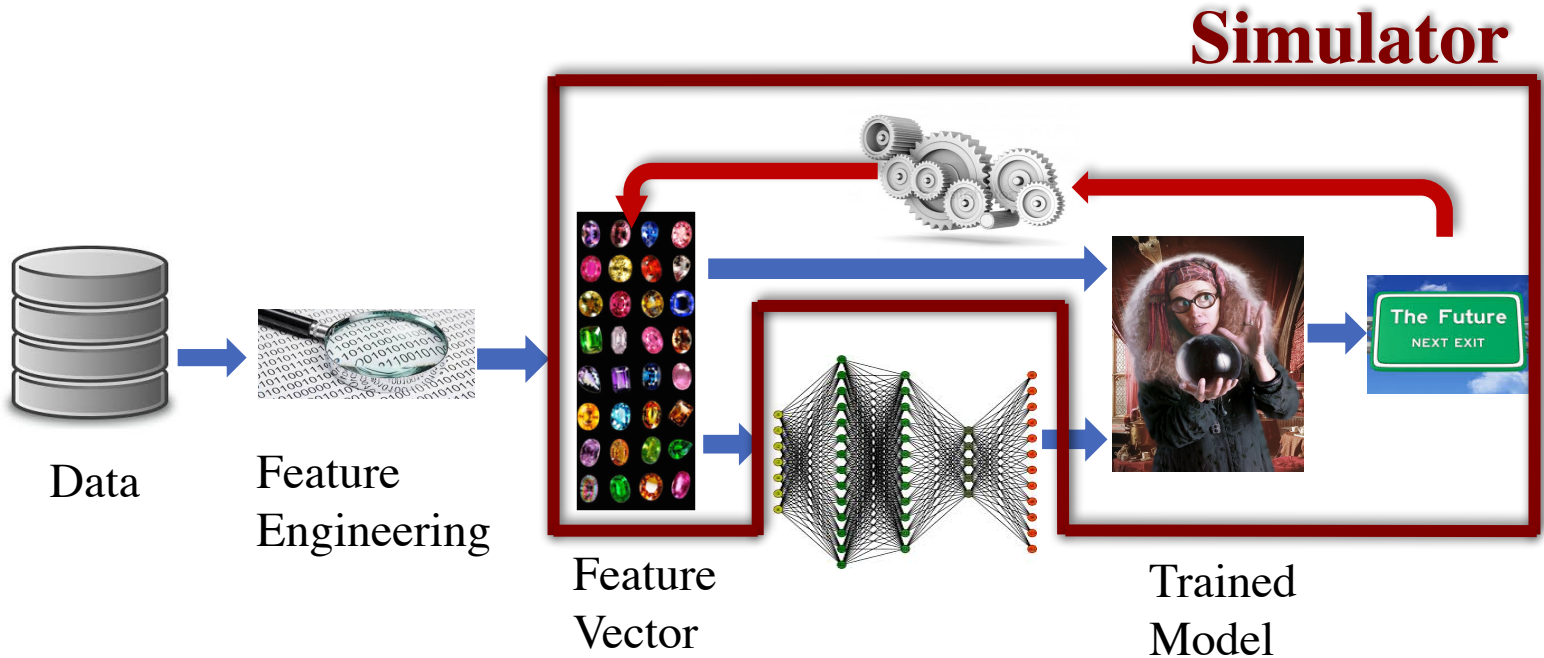
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Goal: Modeling Information Diffusion in Online Social Networks



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- **Task:** Design a fast and scalable simulator engine
 - **Context:** Heterogeneous Dynamic Graphs
 - **Architecture:** Multi-CPU/Multi-GPU Architecture
 - **Tools:** Python with tensorflow, dask & multiprocessing Etc.
 - **Database:** Elasticsearch