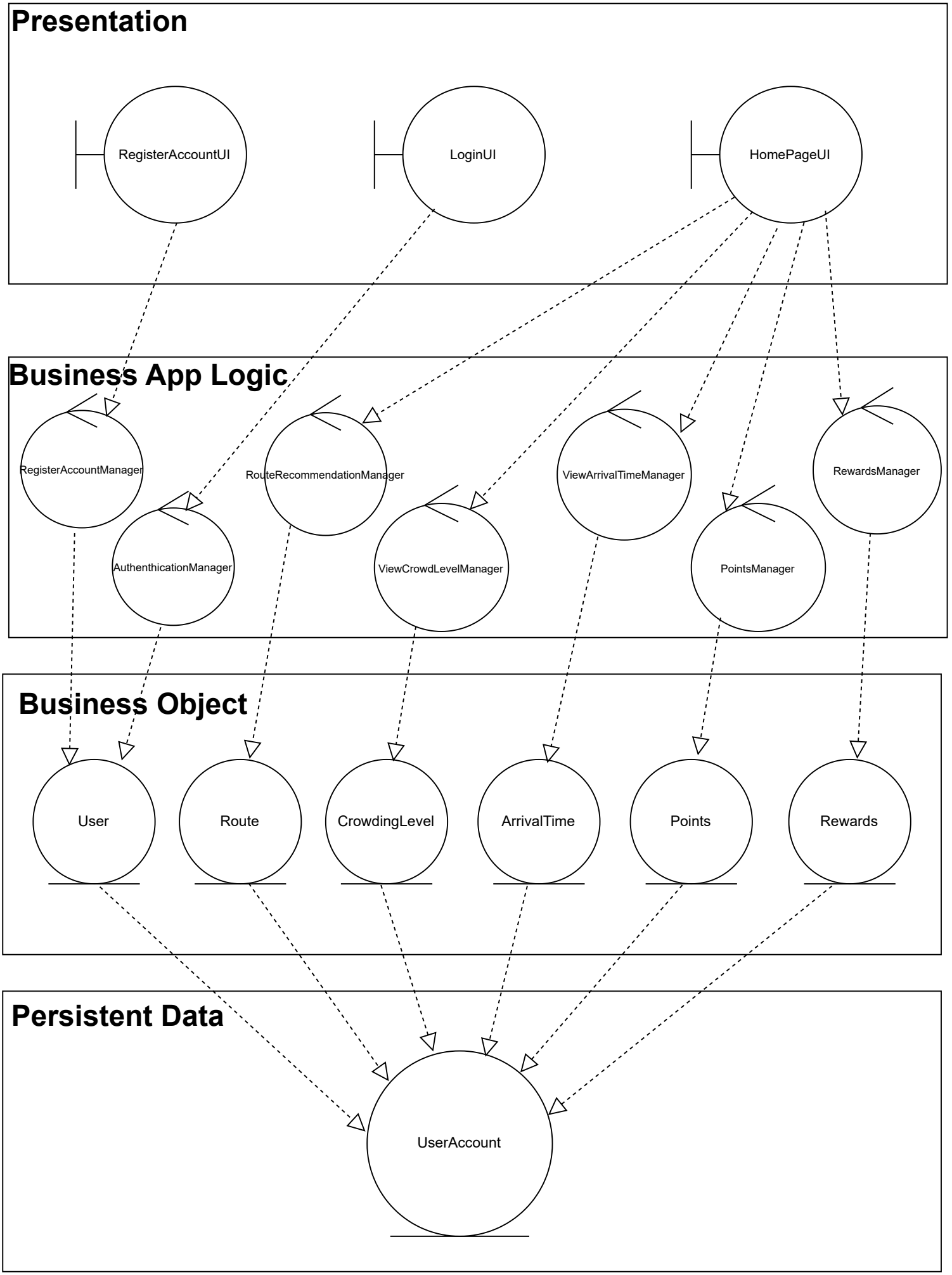Layered Architecture (four-layer architecture style)