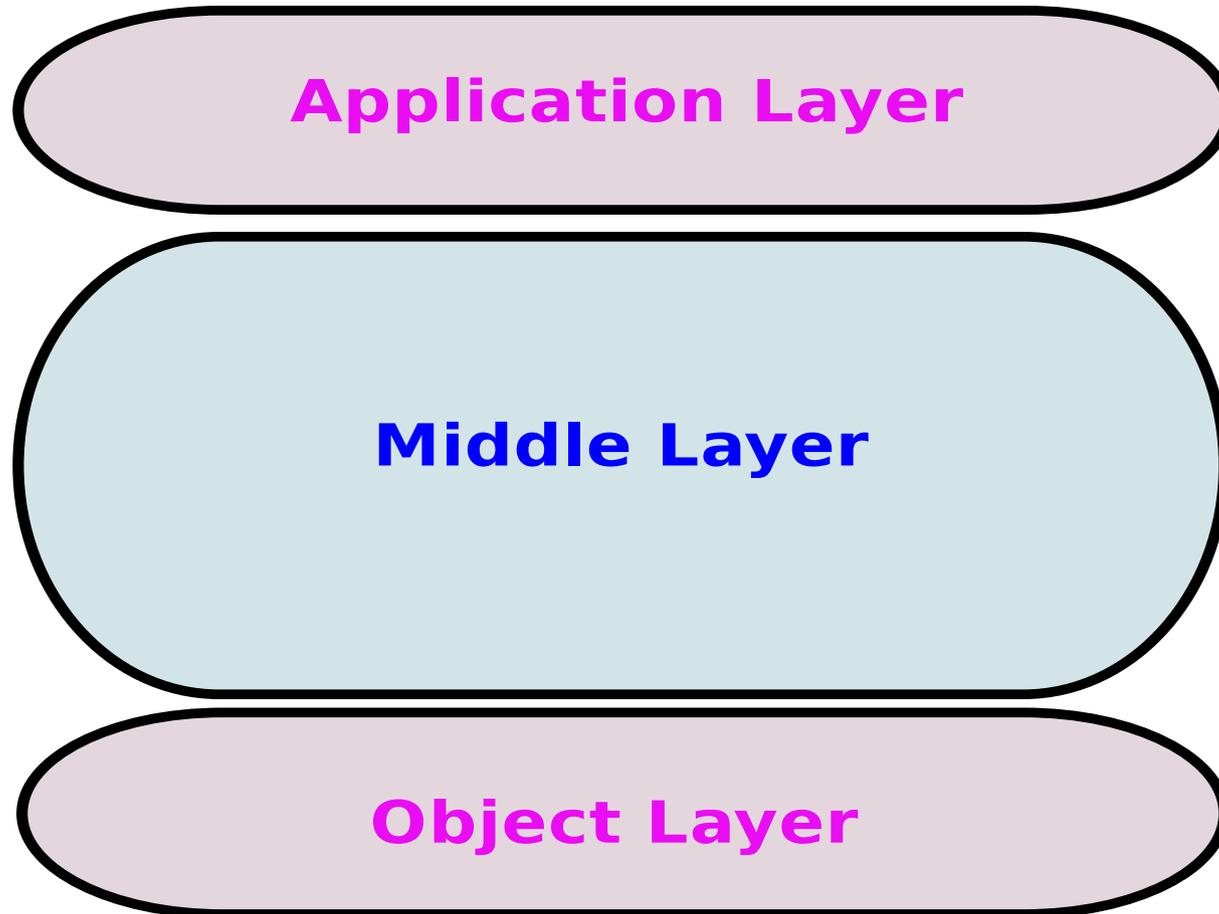

Identity and Access Control in the Physical and Virtual Internet of Things

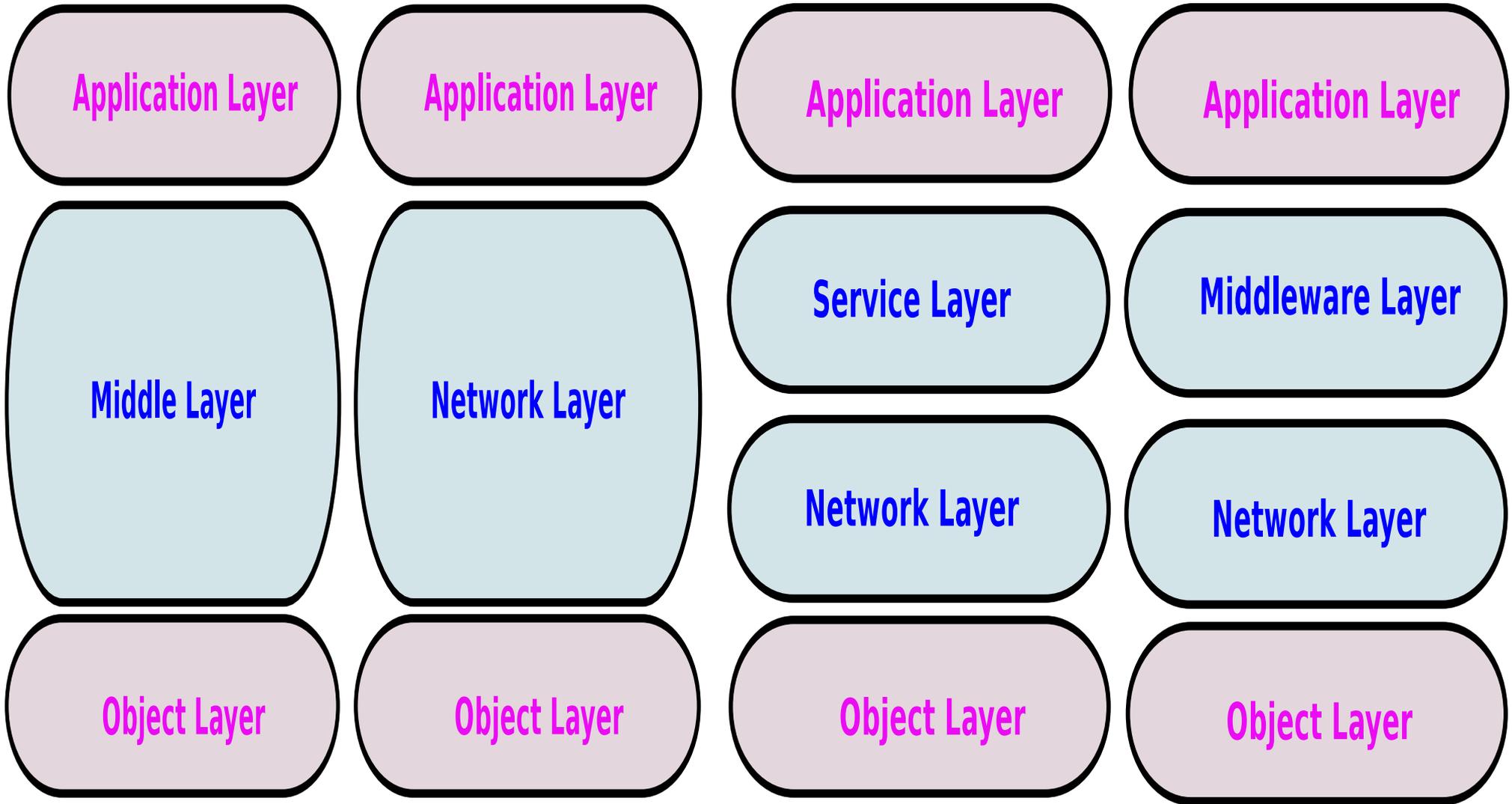
Prof. Ravi Sandhu
Executive Director and Endowed Chair

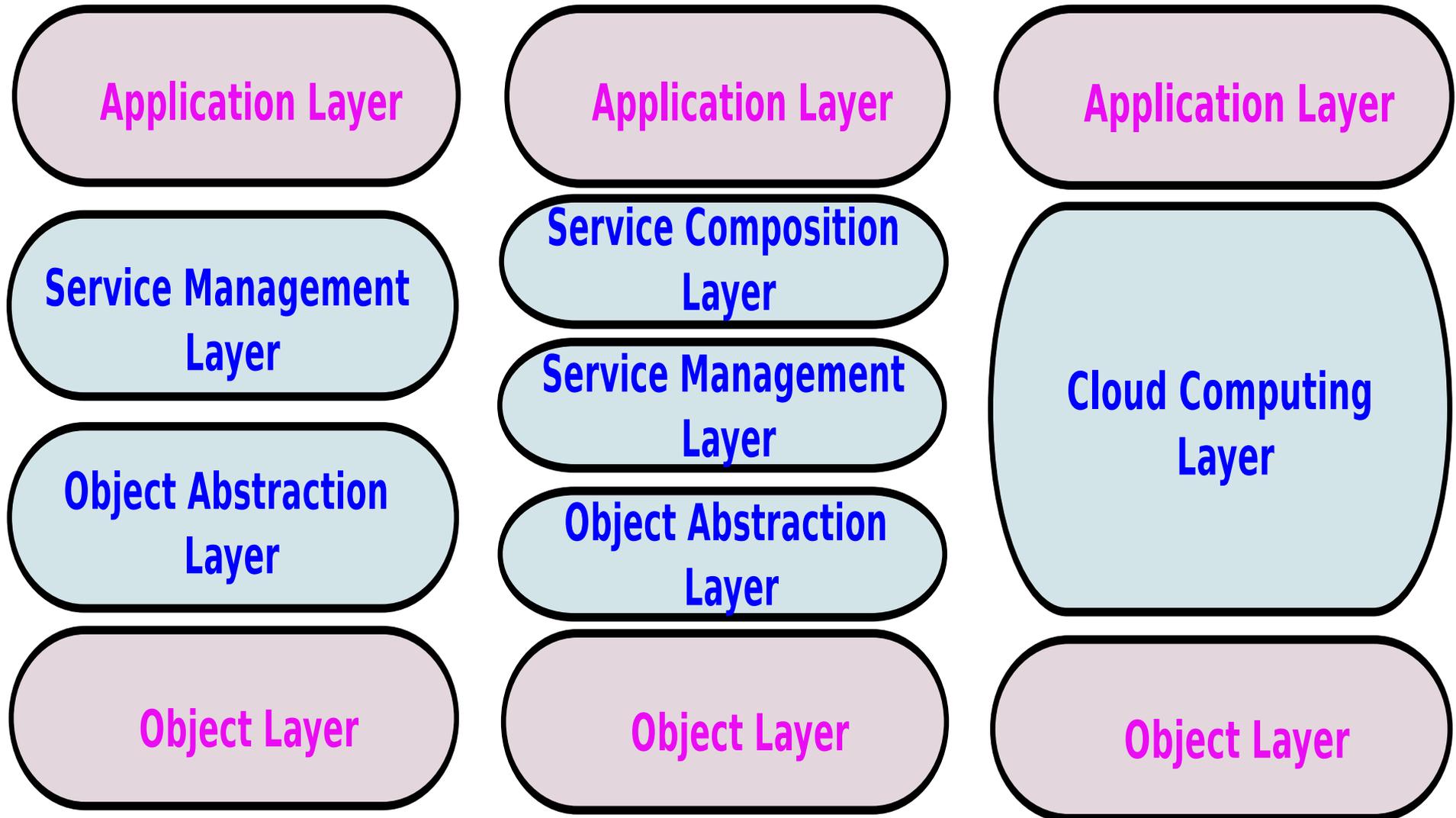
Project Final Review
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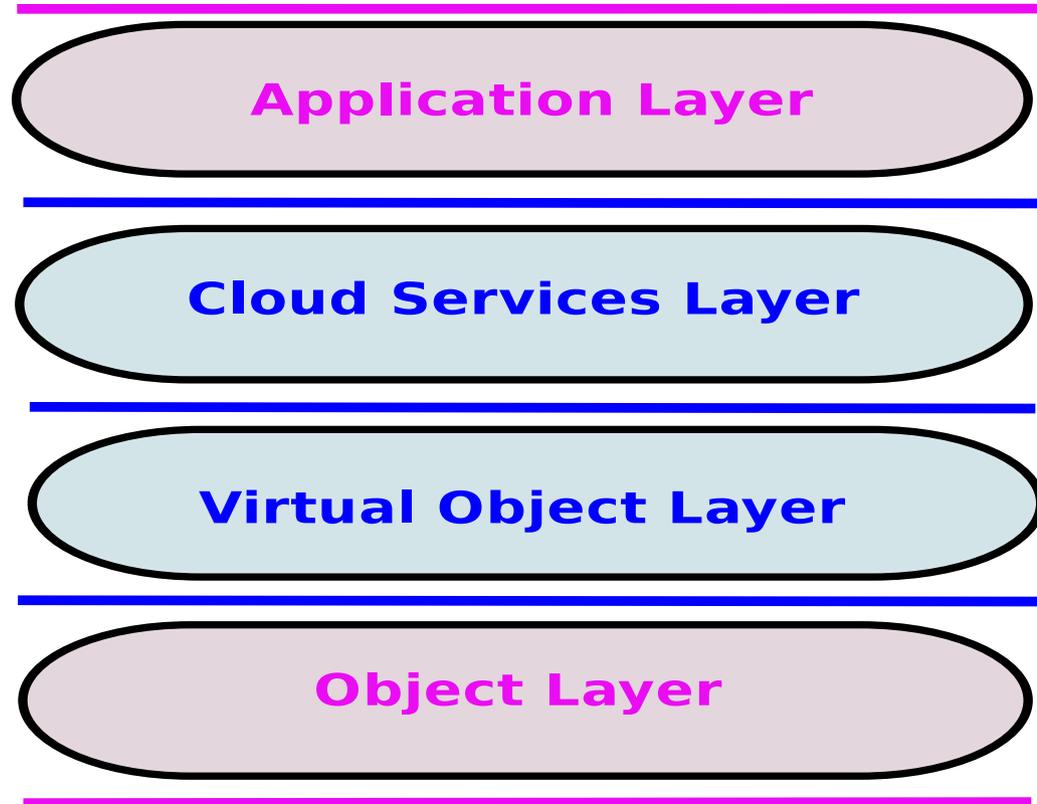
- ❖ Develop an initial set of identity and access control models for IoT within a robust framework, which can
- ❖ Support further maturation and elaboration of this initial set.



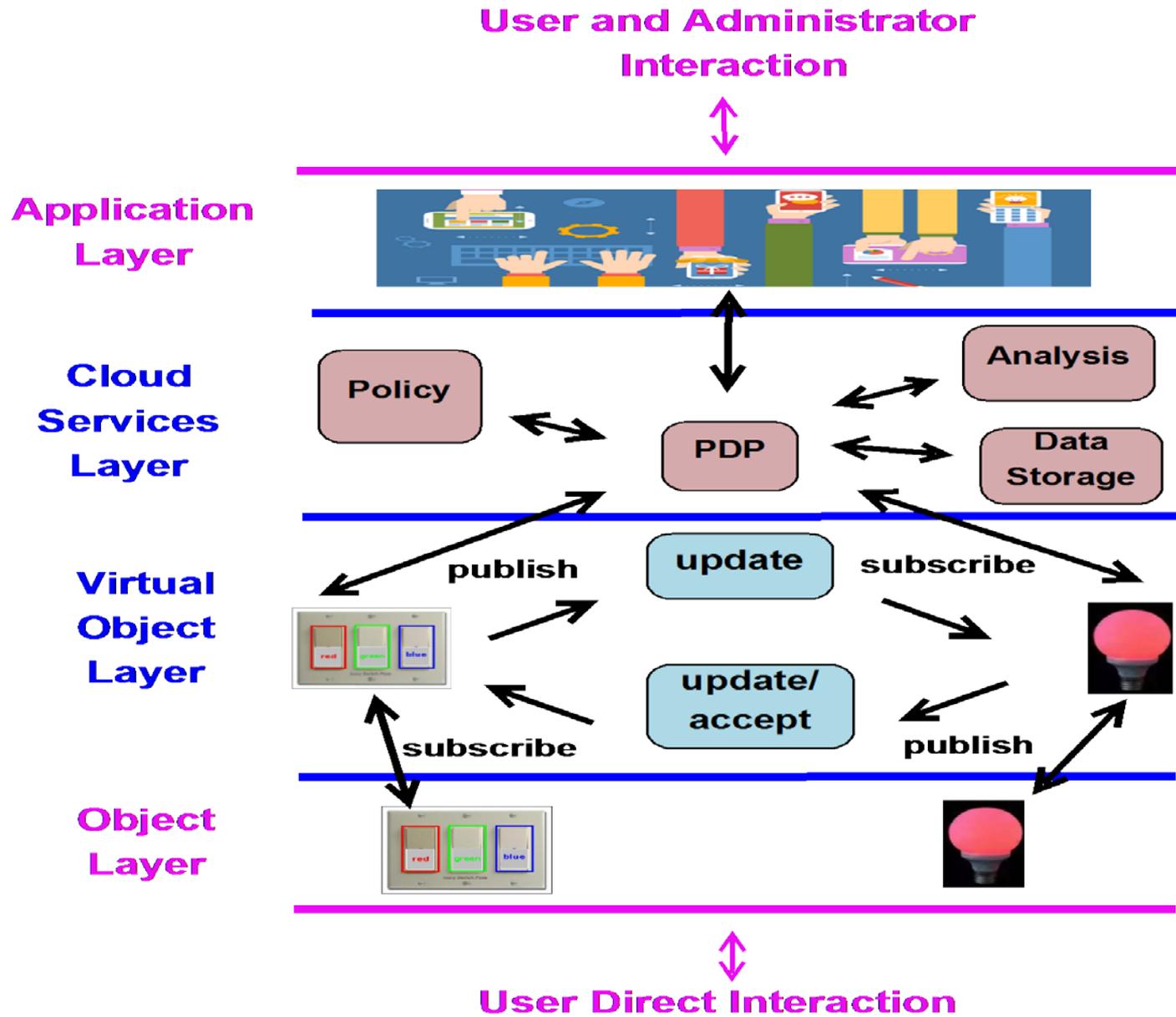


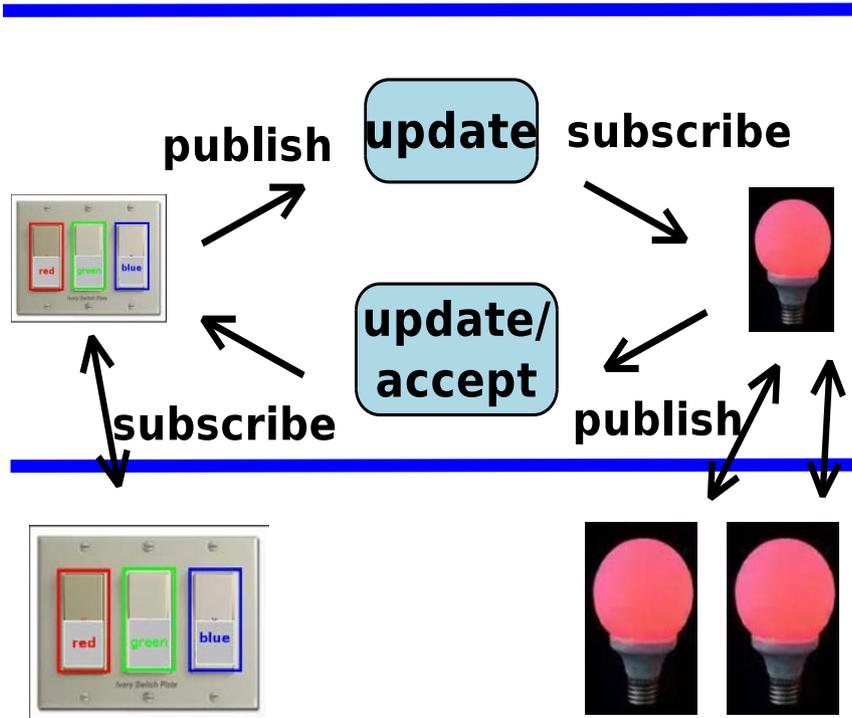


User and Administrator Interaction



User Direct Interaction

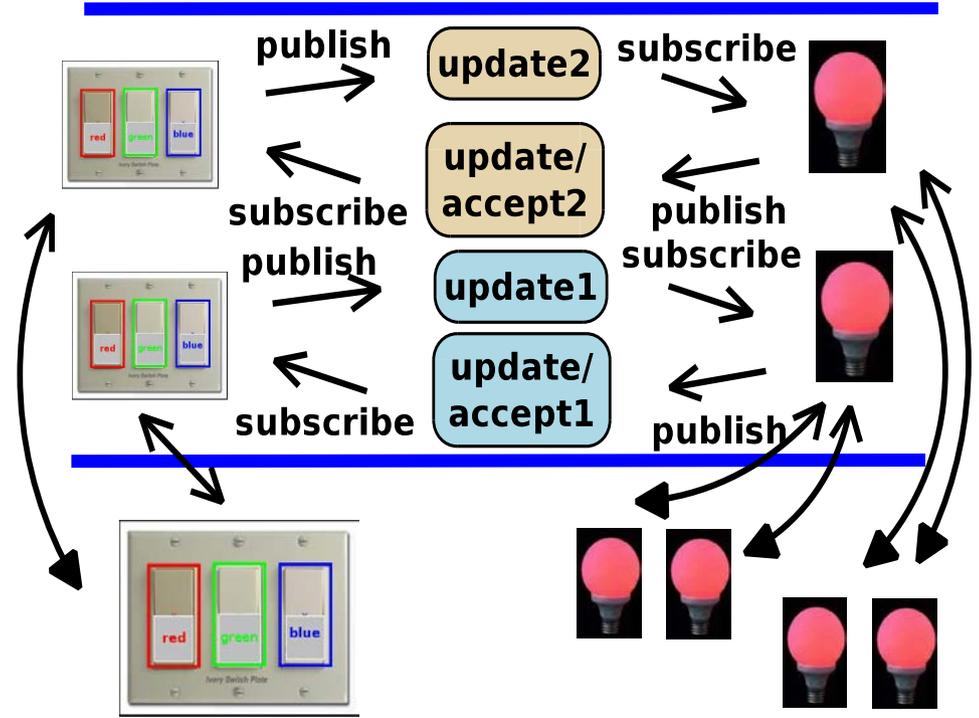




**one-to-one
association**

**many-to-one
association**

(a)



**one-to-many
association**

**(multiple)
many-to-one
association**

(b)

User and Administrator Interaction



User Direct Interaction

