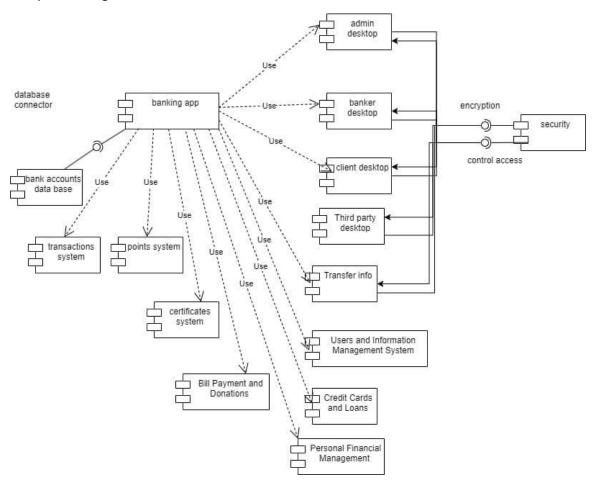
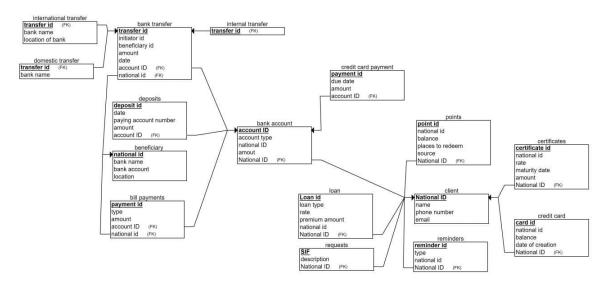
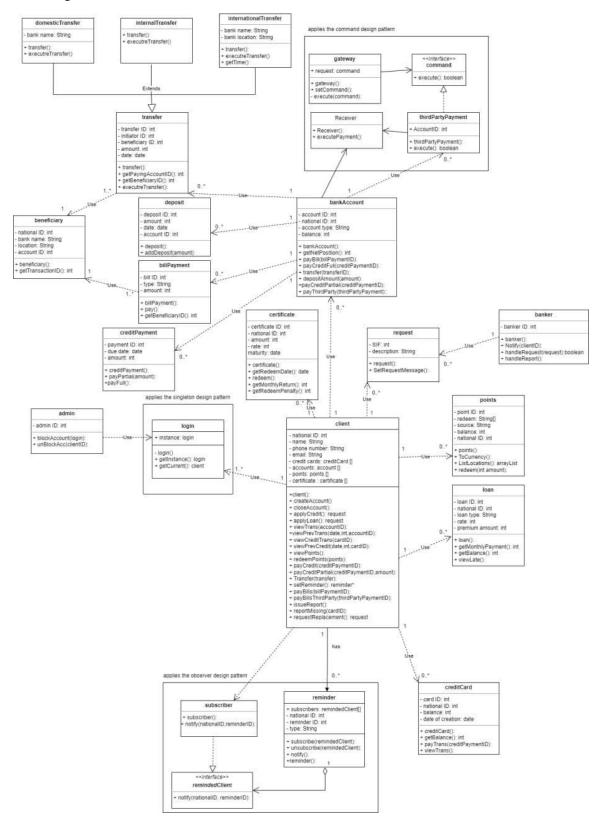
Component diagram:



Relational schema:



Class diagram:



Enhanced ERD:

