

DBA VS DA

DBA	DA
Create DB and implement technical controls	Person who has central responsibility for data
It is professional(technician)	May or may not understand the data
Have a staff of programmer	Establish policies and strategic decision for dealing with DB
Create conceptual and internal and external schema using corresponds DDL	Decide content of DB in abstract level
Define two types of mappings between 3 level and make the changes that will ensure data-independency	It is manager not technician
Liaising with user about data availability and about application design and provide technical education and assistance in problem determination	
Define security and integrity at conceptual schema	
Provide policy to backup and recovery policies in event of damage or failure for example define appropriate recovery schema	
Perform performance monitoring and responds to changing requirements such as reorganizing DB also changing mapping if there is any changing in internal data so conceptual schema will constant	
Implement policies and strategic decision of DA	

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