RBAC tasks

1. Choose the subject(s) of RBAC from above representation:

   b. Steve - Manager
   d. David - Developer
   e. Sandy - Developer
   h. Rene - SalesSpecialist
   j. Arne - QA Specialist

2. Choose the permission(s) / policies of RBAC from above representation:

   f. SalesSpecialistPermission
   g. DeveloperPermission
   i. ManagerPermission

3. Choose the Object(s) of RBAC from above representation:

   a. ApplicationDevelopement

1.4 By considering the above RBAC model determine which user will able to run which operations to access the resource(s)?

   a. Arne - QASpecialist - enterBugDetails : Insert - createIssue()

   d. Steve - Manager- analyseTask : Select - prioritizeTask()
   e. Rene – SalesSpecialist - checkRevenueDetails : Select - calculateRevenue()
   f. Rene - SalesSpecialist - changeMarketingplan : Update - reviewMarketingPlan()
   g. Sandy – Developer - writeCode : Insert - developTask()
   h. Sandy - Developer - UpdateCode : Update - updateTask()
   i. Steve - Manager - StartDeployment : Update - approveTask()
   j. David - Developer - writeCode : Insert - developTask()
   k. David - Developer - UpdateCode : Update - updateTask()
   m. Arne - QASpecialist - confirmBugDetails : Update - verifyIssue()
ABAC Task

1. Choose the subject(s) of ABAC from above representation:
   
   e. Raigo
   j. Sandy

   d. Arne
   h. Rene

2. Choose the permission(s) / policies of ABAC from above representation:
   
   a. Bug Access
   b. Billing Access
   c. Revenue Access
   f. Progress Access

3. Choose the Object(s) of ABAC from above representation:
   
   i. Revenue Report
   g. Billing Report
   k. Progress Report
   l. Bug Report

2.4 By considering the above ABAC model determine which user(s) will able to access which resource(s)?

   f. Raigo & Sandy - can access – Progress Report

   i. Arne, Raigo & Rene - can access – Billing Report

   k. No One - can access – Bug Report
   l. Raigo - can access – Revenue Report
RAdAC Task

1. Choose the subject(s) of RAdAC from its process representation:
   
i. David
   j. Sandy
   
e. Rene
   
h. Arne

2. Choose the permission(s) / policies of RAdAC from its process representation:
   
a. Check: If Security Risk is < 30%
   
c. Check: If Operational Need is > 70%
   k. Check: If Security Risk is < 50%
   m. Check: If Security Risk is < 70%

3. Choose the Object(s) of RAdAC from its process representation:
   
l. Application Development

4. By considering the above ABAC model determine which user(s) will able to access which resource(s) ?
   
b. David - can access – Application Development
   
d. Arne - can access – Application Development