1. UI changes (to do in future)
2. Login screen with user and pass
3. User should to mapped to project and be able to create CR’s only related to the project (all the info will go in bootstrap)
4. Role based check
5. Project dependencies with look up tables and users also need to be associated with projects
6. Dashboard default view will list of all project mapped to user
7. In Actions - > possible options
   1. Create CR
   2. View Open CR’s related to project
   3. View project dependencies
8. Create CR form
   1. Risk type – needs to multi check box
   2. is master checkbox needs to be included
   3. ‘Add Child CR’ button needs to be included when user edits ‘Master CR’ – button will be disabled for ‘Child CR’
   4. Add all other fields from sample form
9. Once master CR is created,
10. Once master CR is created, user should have options
11. Map new CR to the user logged in – created by, assigned by – add user to CR detail table
12. Change the input form with all the additional fields
13. Project

To do tasks (in next 2 weeks)

1. UI changes
   1. Login page with pre populated users in database
   2. Leidos logo on left side
   3. Logged in user on right side
2. Dashboard page
   1. List all projects mapped to user logged in (projects info will be pre populated)
   2. In Actions - > possible options for each project
      1. Create CR
      2. View all CR’s related to project – user can filter based on status on the page
      3. View project dependencies
3. Create CR -
   1. Add all other fields from sample form
   2. Risk type – needs to multi check box
   3. is master checkbox needs to be included
   4. priority type will be drop down
   5. ‘Add Child CR’ button needs to be included when user edits ‘Master CR’ – button will be disabled for ‘Child CR’
4. Update CR
   1. Add comments to users
   2. Display comments along with status in tracking section
5. Email notifications
6. Users – Show users, Add and delete user

Database:

1. Project table should be the driving table
2. ID
3. Name
4. Parent ID
5. Dept\_ID (foreign key)
6. Component\_ID (foreign key)
7. Description
8. Created by
9. Updated by
10. Create timestamp
11. Last update timestamp
12. User
    1. First name
    2. Last name
    3. Role id- foreign key
    4. Email
    5. phone
13. Project user mapping – association between user and project
    1. User id
    2. Project id
    3. Termination date
    4. Regular audit columns
14. CR detail
    1. Name
    2. Proj id
    3. Cr type id
    4. Created by User id
    5. All other fields from form – prority type, status
    6. Audit fields
15. Audit table
    1. Existing fields are good
16. CR Risks table
    1. Risk type id
    2. Comments
    3. Cr id
    4. Audit columns
17. Notification table
    1. CR ID
    2. Type of notification – email etc.
    3. Notification text
    4. Recipients List
    5. Notification text

Reference tables:

1. Component\_Name
2. Dept\_Name
3. User Role Type – columns for read, write, approve etc.
4. Risk Type lookup
5. Audit event type lookup
6. CR type
7. Priority type lookup
8. CR Status lookup