1.Profile:

profile.php:

- 1. \$\data = \\$\connection-\gamma\query(\text{"SELECT NUME,PRENUME ,IS_ADMIN FROM AUTH WHERE EMAIL= '\\$\ext{email'''});
- 2. \$\data2 = \\$\connection->\query(\" \SELECT \SALARIU,\text{FUNCTIE FROM ANGAJATI WHERE EMAIL= '\\$\email'\");}

2.Projects:

projects.php:

\$data = \$connection->query(" SELECT NUME_PROIECT ,DESCRIERE FROM PROIECTE WHERE ID_PROIECT IN (SELECT ID_PROIECT FROM PROIECTE_ECHIPE WHERE ID_ECHIPA IN (SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL ='\$email'))");//quey complex

project_manager_add.php:

- 1. \$\frac{1}{2} = \$\connection->query(" SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL= '\semail'");
- 2. \$connection->query("INSERT INTO PROIECTE (NUME_PROIECT,DESCRIERE,DEADLINE) VALUES('\$project','\$descriere','\$deadline')");
- 3. \$data1 = \$connection->query(" SELECT ID_PROIECT FROM PROIECTE WHERE NUME_PROIECT = '\$project' AND DESCRIERE = '\$descriere' AND DEADLINE = '\$deadline'");
- 4. \$connection->query("INSERT INTO PROIECTE_ECHIPE (ID_PROIECT,ID_ECHIPA) VALUES('\$id_proiect','\$id_echipa')");

project_manager_update.php:

- 1. Delete:
 - 1. \$connection = new mysqli("localhost","admin","Informatica300","Gestiune_Proiecte_Base")
 - 2. \$connection->query("DELETE FROM PROIECTE_ECHIPE WHERE ID_PROIECT = '\$id_p'")
 - 3. \$connection->query("DELETE FROM RAPORT_PROIECT WHERE ID_PROIECT = '\$id_p'");
 - 4. \$connection->query("DELETE FROM TO_DO_PROIECT WHERE ID_PROIECT = '\$id p'");
 - 5. \$connection->query("DELETE FROM UTILAJE_PROIECT WHERE ID_PROIECT = '\$id_p'");
 - 6. \$connection->query("DELETE FROM MATERIALE_PROIECT WHERE ID_PROIECT = '\$id_p'")
 - 7. \$connection->query("DELETE FROM PROIECTE WHERE ID_PROIECT = '\$id_p'");

2. Update:

- \$connection = new mysqli("localhost","admin","Informatica300","Gestiune_Proiecte_Base");
- 2. \$connection->query("UPDATE PROIECTE SET NUME_PROIECT = '\$project_name', DESCRIERE = '\$descriere', DEADLINE = '\$deadline' WHERE ID_PROIECT = '\$id_p' '');

projects details script.php:

- 1. \$\frac{1}{2} \text{ sconnection->query(" SELECT ID_PROIECT,DEADLINE,DESCRIERE FROM PROIECTE WHERE NUME_PROIECT ='\frac{1}{2} \text{project_name''});
- 2. \$\data1 = \\$\connection->\query(\'\) \$\SELECT ID_MATERIAL, CANTITATE FROM MATERIALE PROIECT \\ \WHERE ID \\ \text{PROIECT ='\\$\fid\$ id \\ \text{proiect'''}\);
- 3. \$data2 = \$connection->query(" SELECT NUME_MATERIAL FROM MATERIALE WHERE ID_MATERIAL = '\$id_mat'");
- 4. \$\frac{1}{2} = \frac{1}{2} \text{Connection->query(" SELECT ID_UTILAJ,DATA_START,DATA_FINISH FROM UTILAJE_PROIECT WHERE ID_PROIECT = '\frac{1}{2} \text{id_proiect''');}
- 5. \$data4 = \$connection->query(" SELECT NUME_UTILAJ FROM UTILAJE WHERE ID_UTILAJ = '\$id_ut'");
- 6. \$data5 = \$connection->query(" SELECT ID_ECHIPA FROM PROIECTE_ECHIPE WHERE ID_PROIECT = '\$id_proiect'");
- 7. \$\frac{1}{2} \text{\$\text{state} = \$\text{connection->query(" SELECT NUME_ECHIPA FROM ECHIPE WHERE ID_ECHIPA = '\\$\text{id_e'''});}

edit_project_start.php:

- 1. \$\frac{1}{2} = \$\connection-\query(\text{"SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = \text{'\$email''})};
- 2. \$\frac{1}{2} = \frac{1}{2} = \frac{1}{2}
- 3. \$data1 = \$connection->query(" SELECT ID_UTILAJ, NUME_UTILAJ FROM UTILAJE");
- 4. \$\data2 = \\$\connection->\query(\text{"} \SELECT ID_UTILAJ FROM UTILAJE_PROIECT WHERE ID_PROIECT =\\$\id_{\text{proiect'''}};
- 5. \$data3 = \$connection->query(" SELECT DATA_START,DATA_FINISH FROM UTILAJE_PROIECT WHERE ID_UTILAJ = '\$id_u' AND ID_PROIECT = '\$id_proiect''');
- 6. \$data4 = \$connection->query(" SELECT NUME_UTILAJ FROM UTILAJE WHERE ID_UTILAJ = '\$id_u'");
- 7. \$\data4 = \\$\connection-\gamma\text{query(" SELECT ID_MATERIAL,CANTITATE FROM MATERIALE_PROIECT WHERE ID_PROIECT = '\\$\id{\text{sid_proiect'")}};
- 8. \$data5 = \$connection->query(" SELECT NUME_MATERIAL FROM MATERIALE WHERE ID_MATERIAL IN (SELECT ID_MATERIAL FROM MATERIALE_PROIECT WHERE ID_PROIECT = '\$id_proiect')");//query complex
- 9. \$data6 = \$connection->query(" SELECT ID_MATERIAL,NUME_MATERIAL FROM MATERIALE ");

3.TEAMS:

teams_script.php:

- 1. \$data = \$connection->query(" SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = '\$email'");
- 2. \$data1 = \$connection->query(" SELECT EMAIL,TELEFON,FUNCTIE FROM ANGAJATI WHERE ID_ECHIPA = '\$id_echipa'");
- 3. \$data2 = \$connection->query(" SELECT NUME,PRENUME FROM AUTH WHERE EMAIL = '\$value''');
- 4. \$data3 = \$connection->query(" SELECT NUME_ECHIPA FROM ECHIPE WHERE ID_ECHIPA = '\$id_echipa''');

4.Raports:

raport_add.php:

- 1. \$\frac{1}{2} \text{scannection->query(" SELECT ID_ANGAJAT FROM ANGAJATI WHERE EMAIL= '\text{semail'''});}
- 2. \$connection->query(" INSERT INTO RAPORT_PROIECT (ID_PROIECT,ID_ANGAJAT,DESCRIERE) VALUES ('\$proiect','\$id_angajat','\$raport')");

raport_delete.php:

1. \$connection->query("DELETE FROM RAPORT_PROIECT WHERE ID_RAPORT = '\$id'");

raport_start_script.php:

- 1. \$\frac{1}{2} = \$\connection-\query(" SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = \quad \quad \text{'\$\text{email''}};
- 2. \$\frac{1}{2} = \frac{1}{2} \cdot \frac{1}{2}
- 3. \$data2 = \$connection->query("SELECT NUME_PROIECT FROM PROIECTE WHERE ID_PROIECT IN (SELECT ID_PROIECT FROM PROIECTE_ECHIPE WHERE ID_ECHIPA = '\$id_echipa')");//quey complex
- 4. \$\data3 = \\$\connection-\gamma\query(\"SELECT ID_ANGAJAT FROM ANGAJATI WHERE EMAIL = \\$\email''');
- 5. \$data4 = \$connection->query(" SELECT ID_RAPORT,ID_PROIECT,DESCRIERE FROM RAPORT PROIECT WHERE ID ANGAJAT = '\$id angajat'");
- 6. \$data5 = \$connection->query("SELECT NUME_PROIECT FROM PROIECTE WHERE ID_PROIECT = '\$id_pr'");
- 7. \$data6 = \$connection->query(" SELECT ID_RAPORT,ID_ANGAJAT,DESCRIERE FROM RAPORT_PROIECT WHERE ID_PROIECT IN (SELECT ID_PROIECT FROM PROIECTE ECHIPE WHERE ID ECHIPA = '\$id echipa')");//quey complex
- 8. \$data7 = \$connection->query(" SELECT NUME,PRENUME FROM AUTH WHERE EMAIL IN (SELECT EMAIL FROM ANGAJATI WHERE ID_ANGAJAT = '\$id_ang')");//quey complex

- 9. \$data8 = \$connection->query("SELECT ID_PROIECT FROM RAPORT_PROIECT WHERE ID ANGAJAT = \$id a");
- 10. \$\data9 = \\$\connection->\query(\"SELECT NUME_PROIECT FROM PROIECTE WHERE ID_PROIECT = \\$\id{sid_p}\");

5.ToDo:

todo base script.php:

- 1. \$\frac{1}{2} = \$\connection->query(" SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = \text{ '\$email'''});
- 2. \$\data1 = \\$\connection->\query(\" \SELECT \DISTINCT \ID_PROIECT \FROM \\ \TO_DO_PROIECT \WHERE \ID_ECHIPA = \\$\id_echipa\' \ORDER \BY \ID_PROIECT\");
- 3. \$data2 = \$connection->query(" SELECT ID_TASK,TASK,STATUS_TASK,DEADLINE FROM TO_DO_PROIECT WHERE ID_PROIECT = '\$p' AND ID_ECHIPA = '\$id_echipa' AND STATUS_TASK = 0 ORDER BY DEADLINE");
- 4. \$\frac{1}{2} = \frac{1}{2} \text{Connection->query(" SELECT NUME_PROIECT FROM PROIECTE WHERE ID_PROIECT = '\frac{1}{2} \text{Pr''');}
- 5. \$data4 = \$connection->query(" SELECT ID_TASK,TASK,STATUS_TASK,DEADLINE FROM TO_DO_PROIECT WHERE ID_PROIECT = '\$pd' AND ID_ECHIPA = '\$id_echipa' AND STATUS_TASK = 1 ORDER BY DEADLINE");
- 6. \$data5 = \$connection->query(" SELECT NUME_PROIECT FROM PROIECTE WHERE ID_PROIECT = '\$pdd''');

todo_done_script.php:

\$data = \$connection->query("UPDATE TO_DO_PROIECT SET STATUS_TASK = 1 WHERE ID_TASK = '\$task''');

todo_undone_script.php:

1. \$\frac{1}{2} data = \frac{1}{2} connection-\frac{1}{2} query(\text{"UPDATE TO_DO_PROIECT SET STATUS_TASK = 0 WHERE ID TASK = \text{"Stask""});

6.Manage ToDo:

manage_task_add.php:

- 2. \$connection->query("INSERT INTO TO_DO_PROIECT (ID_PROIECT,ID_ECHIPA,TASK,DEADLINE) VALUES('\$id_proiect','\$id_echipa','\$task','\$deadline')");
- 3. \$data = \$connection->query(" SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = '\$email'");
- 4. \$\frac{1}{2} = \frac{1}{2} \text{Connection-} \quad \text{query}(" SELECT ID_PROIECT FROM PROIECTE_ECHIPE WHERE ID_ECHIPA = (SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = '\frac{1}{2} \text{email'})''); \quad \quad \quad \text{query complex}

- 5. \$data2 = \$connection->query(" SELECT NUME_PROIECT FROM PROIECTE WHERE ID_PROIECT IN (SELECT ID_PROIECT FROM PROIECTE_ECHIPE WHERE ID_ECHIPA = (SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = '\$email'))"); // // query complex
- 6. \$data3 = \$connection->query("SELECT ID_TASK,TASK,ID_PROIECT FROM TO_DO_PROIECT WHERE ID_PROIECT IN (SELECT ID_PROIECT FROM PROIECTE_ECHIPE WHERE ID_ECHIPA = (SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = '\$email')) AND ID_ECHIPA IN (SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL = '\$email')"); //query complex

manage_task_update.php:

- 1. \$\frac{1}{2} = \$\connection->query(" SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL= '\semail'");
- 2. \$data1 = \$connection->query(" SELECT ID_PROIECT FROM PROIECTE WHERE NUME PROIECT= '\$nume proiect'");
- 3. \$connection->query("DELETE FROM TO_DO_PROIECT WHERE ID_TASK = '\$id_task'");
- 4. \$\frac{1}{2} \text{scannection->query(" SELECT ID_ECHIPA FROM ANGAJATI WHERE EMAIL= '\text{semail''});}
- 5. \$data1 = \$connection->query(" SELECT ID_PROIECT FROM PROIECTE WHERE NUME_PROIECT= '\$nume_proiect'");
- 6. \$connection->query("UPDATE TO_DO_PROIECT SET TASK = '\$task',DEADLINE = '\$deadline' WHERE ID_TASK = '\$id_task'");

7.AdminPanel:

admin panel add.php:

- 1. \$\data = \\$\connection->\query(\" \SELECT \ID_ECHIPA \FROM \ECHIPE \WHERE \NUME \ECHIPA = \\$\echipa\");
- 2. \$connection->query(" INSERT INTO AUTH (EMAIL,PASSWORD,NUME,PRENUME,IS_ADMIN) VALUES ('\$email_ang','1234','\$nume','\$prenume',0)");
- 3. \$connection->query(" INSERT INTO ANGAJATI (EMAIL,CNP,TELEFON,SALARIU,FUNCTIE,ID_ECHIPA) VALUES ('\$email_ang','\$cnp','\$telefon','\$salariu','\$functie','\$id_echipa')");

admin_panel_add_stock.php

1. \$connection->query("UPDATE MATERIALE SET STOC = '\$stoc' WHERE ID_MATERIAL = '\$id mat'");

admin_panel_make_update.php:

1. \$connection->query("DELETE FROM AUTH WHERE EMAIL = '\$email_id'");

- 2. \$\frac{1}{2}\$ \$\text{data} = \text{\$\text{connection-}\circ{\text{query}(" SELECT ID_ECHIPA FROM ECHIPE WHERE NUME_ECHIPA = '\text{\$\text{echipa}'''});}
- 3. \$connection->query(" UPDATE AUTH SET EMAIL = '\$email_up',PASSWORD = '\$password',NUME = '\$nume',PRENUME = '\$prenume',IS_ADMIN = '\$is_admin' WHERE EMAIL = '\$email id'");
- 4. \$connection->query(" UPDATE ANGAJATI SET CNP ='\$cnp',TELEFON = '\$telefon',SALARIU = '\$salariu',FUNCTIE = '\$func',ID_ECHIPA = '\$id_echipa' WHERE EMAIL = '\$email_up'");

admin_panel_panel_script.php:

- 1. \$\frac{1}{2} \text{\$data} = \frac{1}{2} \text{\$connection->query("SELECT * FROM AUTH AT INNER JOIN ANGAJATI A ON AT.EMAIL = A.EMAIL"); //join
- 2. \$data1 = \$connection->query("SELECT NUME_ECHIPA FROM ECHIPE WHERE ID_ECHIPA IN (SELECT ID_ECHIPA FROM ANGAJATI WHERE ID_ANGAJAT = '\$id a')");//quev complex
- 3. \$\data2 = \text{\$connection->query("SELECT NUME_ECHIPA FROM ECHIPE");}
- 4. \$\frac{1}{2} = \frac{1}{2} \connection-\gammaquery(\text{"SELECT * FROM AUTH AU INNER JOIN ANGAJATI A ON AU.EMAIL = A.EMAIL WHERE AU.EMAIL = \frac{1}{2} \text{eml'"}; \text{//join}
- 5. \$data11 = \$connection->query("SELECT NUME_ECHIPA FROM ECHIPE WHERE ID_ECHIPA = '\$id_echipa_u''');
- 6. \$\frac{13 = \$\connection->query("SELECT P.NUME_PROIECT, P.DESCRIERE, P.DEADLINE, E.NUME_ECHIPA FROM PROIECTE P LEFT JOIN PROIECTE_ECHIPE PE ON P.ID_PROIECT = PE.ID_PROIECT LEFT JOIN ECHIPE E ON PE.ID_ECHIPA = E.ID_ECHIPA ");//join
- 7. \$\frac{14}{2} = \frac{10}{2} \text{Ridery}(\text{"SELECT R.ID_RAPORT, R.DESCRIERE, P.NUME_PROIECT FROM RAPORT_PROIECT R LEFT JOIN PROIECTE P ON P.ID_PROIECT = R.ID_PROIECT \text{"}); \text{"/join}
- 8. \$\data15 = \text{\$\connection->query(\"SELECT AUT.NUME, AUT.PRENUME FROM RAPORT_PROIECT R LEFT JOIN ANGAJATI A ON A.ID_ANGAJAT = R.ID_ANGAJAT LEFT JOIN AUTH AUT ON AUT.EMAIL = A.EMAIL\");//join
- 9. \$\data16 = \\$\connection->\query(\"SELECT * FROM MATERIALE \");
- 10. \$\data17 = \\$\connection->\query(\"SELECT * FROM UTILAJE \");