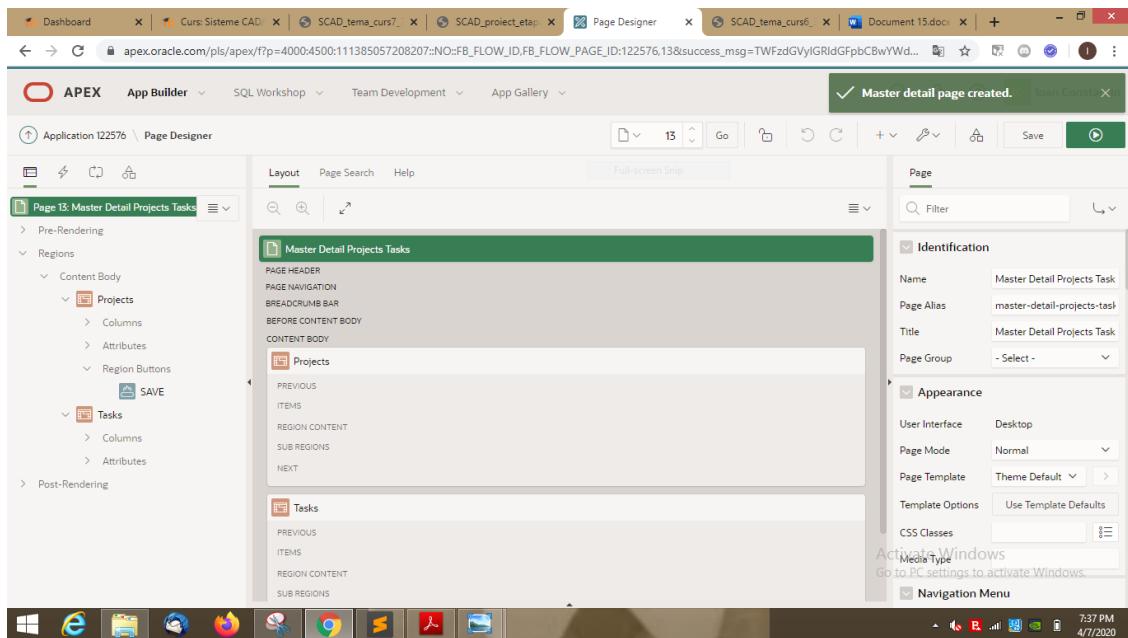
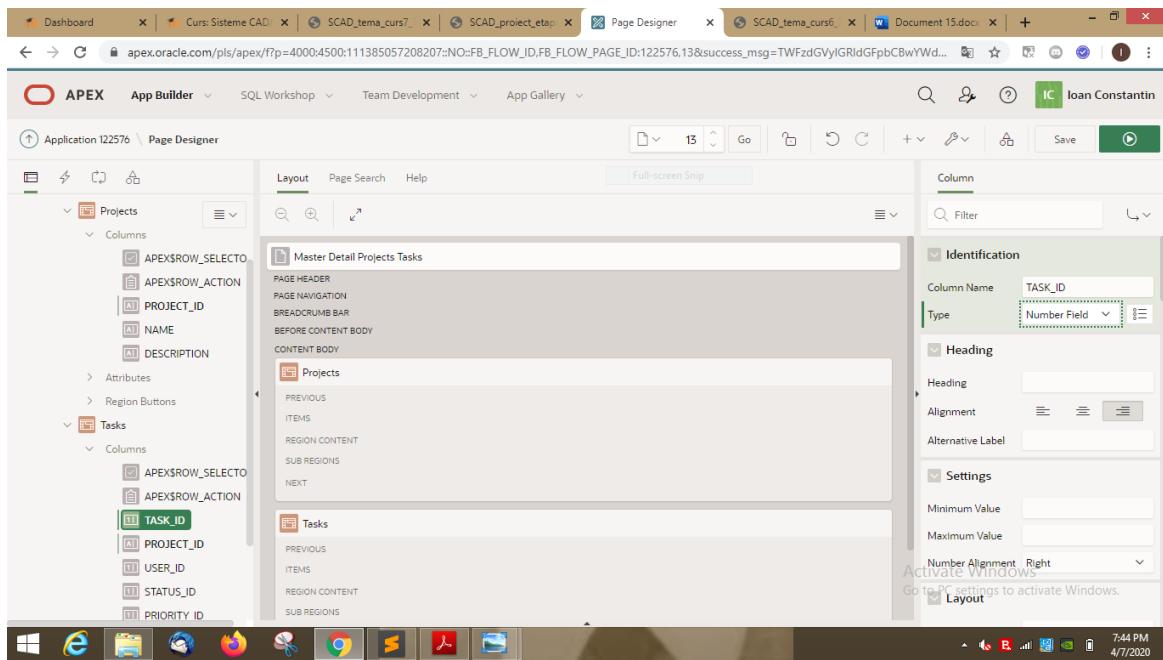


PROJECT ETAPA 3 CONSTANTIN IOAN

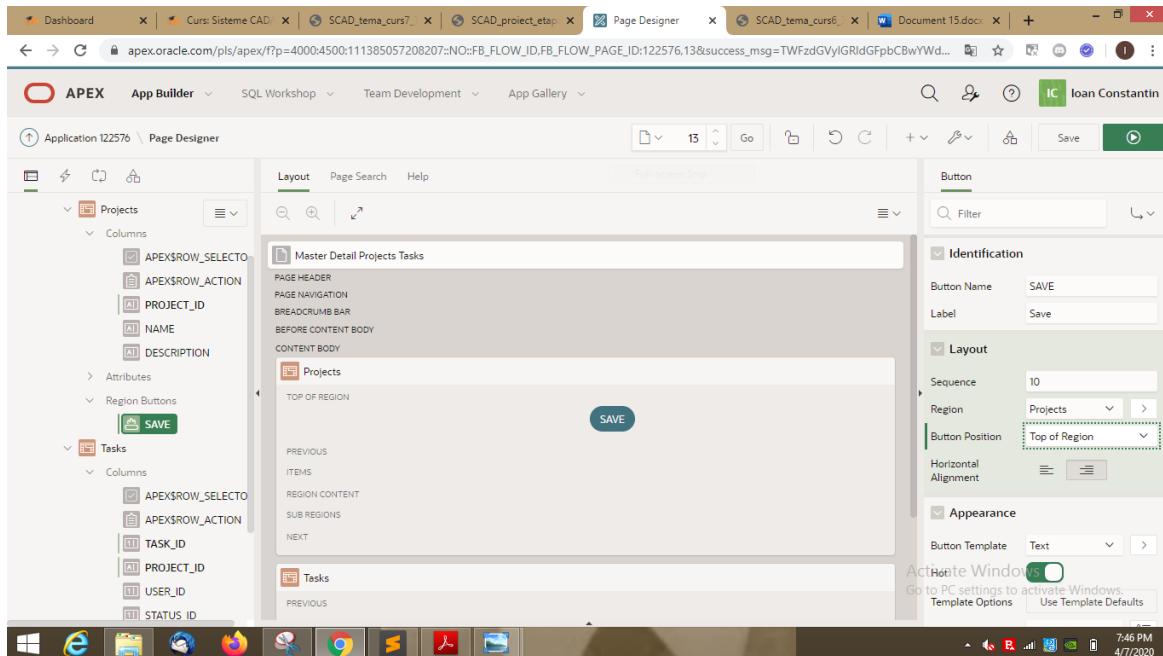
Cream formularul Master Detail Form de tip Stacked cu tabelele PROJECTS pentru regiunea Master si TASKS pentru regiunea Detail si la final ne este afisat mesajul “Master Detail Page Created” (in urmatorul screenshot):



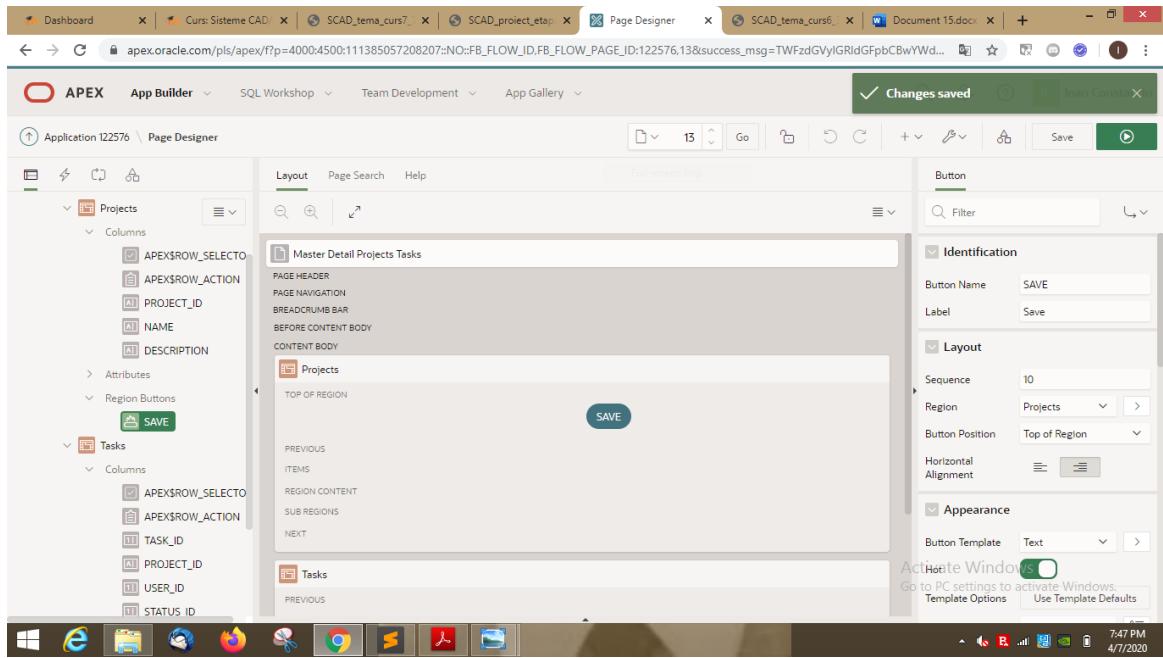
Apoi setam ce este necesar pentru relatiile dintre tabele. Observam in urmatorul screenshot coloanele din partea stanga a ecranului a “Projects” si “Tasks”, Layout-ul pentru “Master Detail Projects Tasks”, “Projects” si “Tasks” si in partea in stanga a imaginii setarile pentru TASK_ID (in urmatorul screenshot):



Facem setarile pentru butonul Save. Selectam Top of Region in sectiunea Button Position din Layout (in urmatorul screenshot):



Salvam modificarile si ne este afisat mesajul "Changes Saved" (in urmatorul screenshot):



Apoi rulam si ne sunt afisate datele initiale din regiunile Master si Detail (in urmatorul screenshot):

Project ID	Name	Description
2222	Aplicatie3	Joc Indie
1111	Aplicatie2	Joc Web
1000	Aplicatie1	Joc Mobil

Task ID	User ID	Status ID	Priority ID	Name	Description
1	1	1	1	Aplicatie3	Joc Indie

Adaugam un nou rand (“Add row”) in regiunea Master (Project_Id: 2222, Name: Aplicatie3 si Desc: Joc Indie) (in urmatorul screenshot):

The screenshot shows a web browser window with the URL apex.oracle.com/pls/apex/icase97/r/gestionarea-taskurilor/master-detail-projects-tasks-1?session=104550061226029. The page title is "Gestionarea Taskurilor". There are two data grids:

- Projects Table:**

	Name	Description
<input checked="" type="checkbox"/>	2222	Aplicatie3
<input type="checkbox"/>	1111	Joc Indie
<input type="checkbox"/>	1000	Aplicatie2
<input type="checkbox"/>		Joc Web
<input type="checkbox"/>		Aplicatie1
<input type="checkbox"/>		Joc Mobil
- Tasks Table:**

	Task Id	User Id	Status Id	Priority Id	Name	Description
<input type="checkbox"/>	2222	1111	1000	1111	Task3	Desc3
<input type="checkbox"/>	3333	1000	1111	1000	Task4	Desc4
<input checked="" type="checkbox"/>	4444	1111	1000	1111	Task5	Desc5

The status bar at the bottom indicates "Release 1.0" and the date "4/7/2020".

Adaugam 3 noi taskuri in acest proiect nou denumit Aplicatie3 ("Add row" in regiunea Detail si adaugam 3 noi taskuri cu datele de mai jos) (in urmatorul screenshot):

The screenshot shows the same APEX application after changes. The "Projects" table now contains four rows:

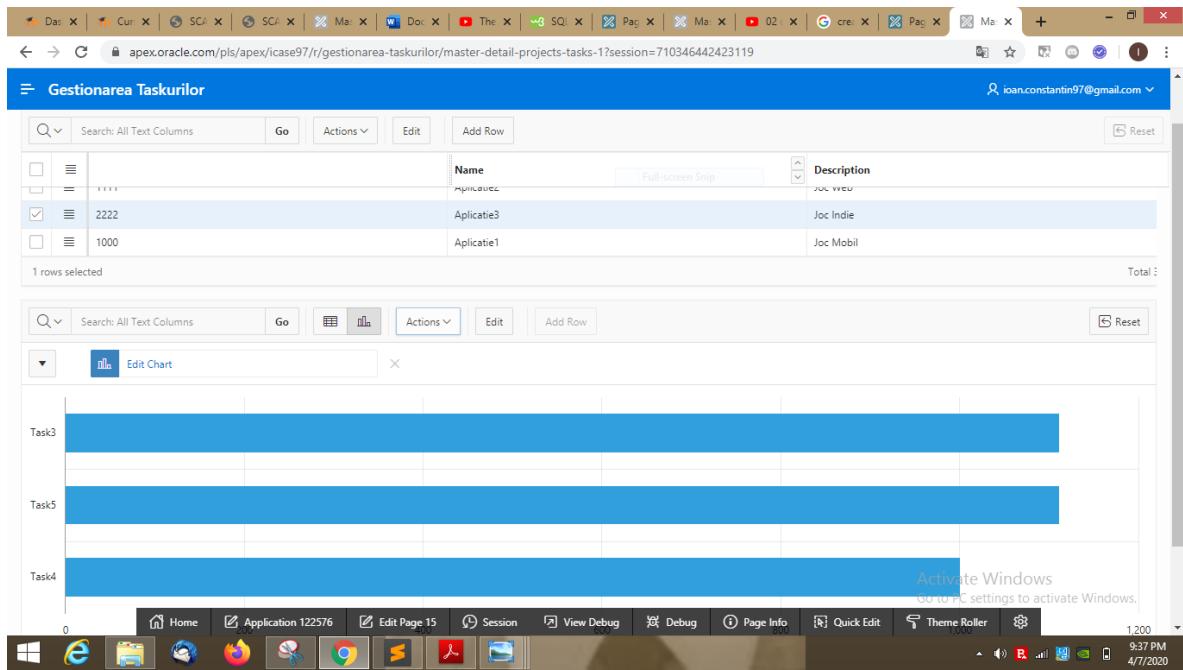
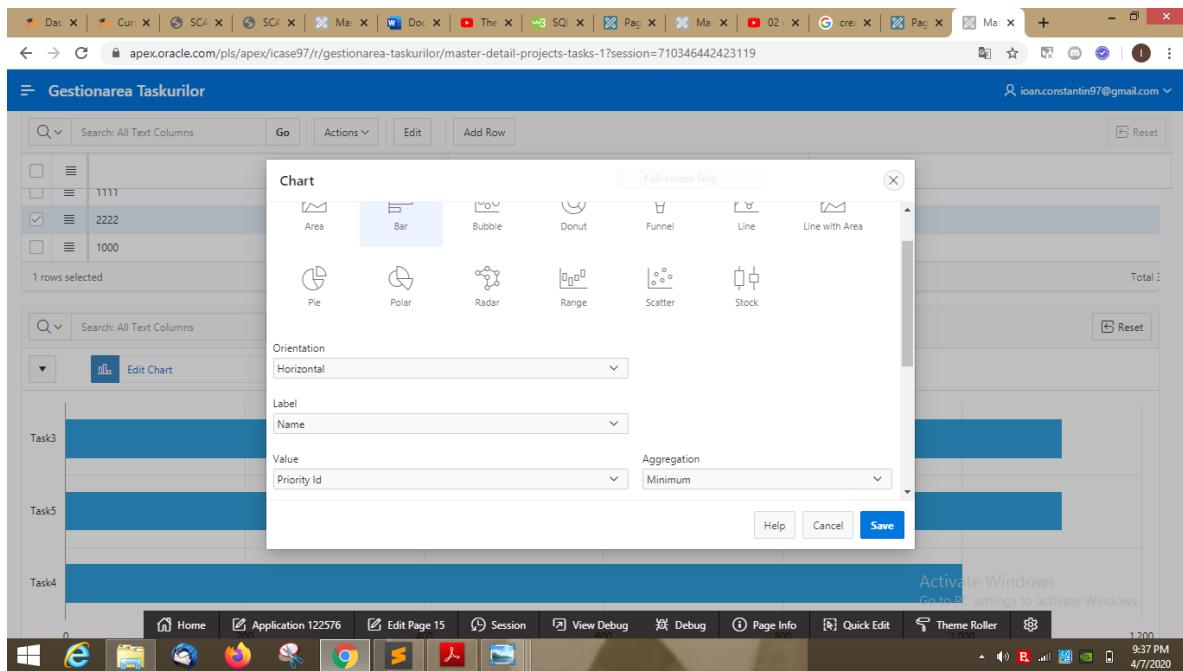
	Name	Description
<input type="checkbox"/>	1111	Aplicatie2
<input checked="" type="checkbox"/>	2222	Aplicatie3
<input type="checkbox"/>	1000	Aplicatie1

The "Tasks" table now contains six rows:

	Task Id	User Id	Status Id	Priority Id	Name	Description
<input type="checkbox"/>	2222	1111	1000	1111	Task3	Desc3
<input type="checkbox"/>	3333	1000	1111	1000	Task4	Desc4
<input type="checkbox"/>	4444	1111	1000	1111	Task5	Desc5
<input type="checkbox"/>						
<input type="checkbox"/>						

The status bar at the bottom indicates "Release 1.0" and the date "4/7/2020".

Facem un grafic pentru datele din tabela detail (TASKS) cu care lucreaza formularul. Am ales axele PRIORITY si TASK_ID si le-am sortat descendant astfel incat sa vedem task-urile cu prioritatea cea mai mica (in urmatoarele 2 screenshot-uri):



Facem un raport in felul urmator: In sectiunea source -> SQL query a tablei TASKS adaugam query-ul din screenshot-ul urmator pentru a ordona task-urile in functie de suma dintre statusul si prioritatea fiecaruia (in urmatoarele 2 screenshot-uri):

Master Detail Projects Tasks

PAGE HEADER
PAGE NAVIGATION
BREADCRUMB BAR
BEFORE CONTENT BODY
CONTENT BODY

Projects

TOP OF REGION
PREVIOUS
ITEMS
REGION CONTENT
SUB REGIONS
NEXT

Source

Type: Interactive Grid
Location: Local Database
Type: SQL Query
SQL Query:

```
select ROWID,
       TASK_ID,
       PROJECT_ID,
       USER_ID,
       STATUS_ID,
       PRIORITY_ID,
       NAME,
       DESCRIPTION,
       (STATUS_ID+PROJECT_ID) AS STATUS_AND_PRIORITY_NUMBER
  from TASKS;
```

Page Items to Submit

Gestionarea Taskurilor

Search: All Text Columns Go Actions Edit Add Row Full-screen View Save Reset

	Name	Description
<input type="checkbox"/>	1111	Aplicatie2
<input checked="" type="checkbox"/>	2222	Aplicatie3
<input type="checkbox"/>	1000	Aplicatie1

1 rows selected Total 3

Search: All Text Columns Go Actions Edit Add Row Reset

	Task Id	User Id	Status Id	Priority Id	Name	Description	Status And Priority Numbe...
<input checked="" type="checkbox"/>	2222	1111	1000	1111	Task3	Desc3	3222
<input type="checkbox"/>	4444	1111	1000	1111	Task5	Desc5	3222
<input type="checkbox"/>	3333	1000	1111	1000	Task4	Desc4	3333

1 rows selected Total 3

Activate Windows
Go to PC settings to activate Windows.

Release 1.0

Home Application 122576 Edit Page 15 Session View Debug Debug Page Info Quick Edit Theme Roller 9:53 PM 4/7/2020