DoctorsActivity

+DoctorsActivity

+TabLayout tabLayout;
+ViewPager viewPager;
+ String wilaya;
+Spinner spinner;
+ArrayAdapter<CharSequence>
arrayAdapter;

#onCreate(savedInstanceState)

+Doctors

-fin String namedoctor;
-fin Stirng adressdoctor;
-fin Stirng phone;
-fin Stirng spec;
-fin Stirng sexdoctor;

~Doctors(String name,String adress,String phone,String sex,)
+String getname();
+String getAdress();
+String getSexdoctor();
+String getphone;
+String getSpec();

+DoctorsAdapter

+GradientDrawable image
+ArrayList<Doctors> doctor
+Context context

~DoctorsAdapter(Context context ArrayList<Doctors>doctor)
+onCreateviewHolder(ViewGroup parent,int viewType)
+onBindViewHolder(DoctorsViewHolder holder,int position)
+int getitemCount()

+DoctorsSpecialistes

-fin String Specname;
-fin int SpecImage;

~DoctorsSpecialistes(String
Specname,Int SpecImage)
+String getSpecname()
+Int getSpecImage()

MedicamentActivity

MedicamentActivity

+TabLayout tabLayout;
+ViewPager viewPager;
+ArrayAdapter<CharSequence>
arrayAdapter;

#onCreate(savedInstanceState)

Medicament

-fin String Medicamentname
-fin String MedicamentPrix
-fin String MedicamentClass

~Medicament(String name,String
prix,String class)
+String getMedName()
+Sring getMedPrix()
+String getMedClass()

MedicamentAdapter

+GradientDrawable image
+ArrayList<Medicament> medicament
+Context context

~MedicamentAdapter(Context context ArrayList<Medicament>medicament)
+onCreateviewHolder(ViewGroup parent,int viewType)
+onBindViewHolder(MedicamentViewHolder holder,int position)
+int getitemCount()

HospitalActivity

HospitalActivity

+TabLayout tabLayout;
+ViewPager viewPager;
+ String wilaya;
+Spinner spinner;
+ArrayAdapter<CharSequence>
arrayAdapter;

#onCreate(savedInstanceState)

Hospital

-fin String hospitalname
- fin String hospitaladress
- fin String hospitalContact
-fin int image

+Hospital(String name,String adress,String contact,int imagfe)
+ String getHopitalname()
+ String getHopitaladress()
+ StringgetHopitalcontact()
+ int getHopitalimage()

HospitalAdapter

+GradientDrawable image
+ArrayList<Hospital> hospital
+Context context

~HospitalAdapter(Context context ArrayList<Hospital>hospital)
+onCreateviewHolder(ViewGroup parent,int viewType)
+onBindViewHolder(MedicamentViewHolder holder,int position)
+int getitemCount()

PharmaciesActivity

PharmaciesActivity

+TabLayout tabLayout;
+ViewPager viewPager;
+ String wilaya;
+Spinner spinner;
+ArrayAdapter<CharSequence>
arrayAdapter;

#onCreate(savedInstanceState)

Pharmacies

- String name
-String adress
-String oppen
-String close

+Pharmacies(String name,String adress,String oppen,String
close)
+String getname()
+String getadress()
+String getoppen()
+String getclose()

PharmaciesAdapter

+GradientDrawable image
+ArrayList<Pharmacies> pharma
+Context context

~PharmaciesAdapter(Context context ArrayList<Pharmacies>pharmacies)
+onCreateviewHolder(ViewGroup parent,int viewType)
+onBindViewHolder(PharmaciesViewHolder holder,int position)
+int getitemCount()

LaboratoryActivity

LaboratoryActivity

+TabLayout tabLayout;
+ViewPager viewPager;
+ String wilaya;
+Spinner spinner;
+ArrayAdapter<CharSequence>
arrayAdapter;

#onCreate(savedInstanceState)

Laboratory

- String name
-String adress
-String oppen
-String close

+Pharmacies(String name,String
adress,String oppen,String close)
+String getname()
+String getadress()
+String getoppen()
+String getclose()

LaboratoryAdapter

+GradientDrawable image
+ArrayList<Laboratory> hospital
+Context context

~LaboratoryAdapter(Context context ArrayList<Laboratory>labo)
+onCreateviewHolder(ViewGroup parent,int viewType)
+onBindViewHolder(LaboViewHolder holder,int position)
+int getitemCount()

MainActivity

~ onCreate(saveInstanceState)
+startMedActivity(View view)
+startDocActivity(View view)
+startPhActivity(View view)
+startHospActivity(View view)
+startInserActivity(View view)
+startSignInActivity(View view)
+startSignUpActivity(View view)
+startLaboActivity(View view)

InsertionActivity

~ onCreate(saveInstanceState)
+addPharmacies(View view)
+addDoctor(View view)
+addHospital(View view)
+addLaboratory(View view)

---

addDoctorActivity

+EditText name
+EditText adress
+EditText phone
+EditText spec
+EditText sex

~ onCreate(saveInstanceState)
+add(View view)

SignupActivity

+ EditText email
+EditText username
+ EditText password
+FirebaseAuth firebase

~ onCreate(saveInstanceState)
+createAcc(View view)

SignInActivity

+EditText username
+EditText password
+FirebaseAuth firebase

~ onCreate(saveInstanceState)
+signIn(View view)

---

addHospitalActivity

+EditText name
+EditText adress
+EditText contact

~ onCreate(saveInstanceState)
+add(View view)

---

addPharmaciesActivity

+EditText name
+EditText adress
+EditText open
+EditText close

~ onCreate(saveInstanceState)
+add(View view)

---

addLaboratoryActivity

+EditText name
+EditText adress
+EditText contact
+EditText open
+EditText close

~ onCreate(saveInstanceState)
+add(View view)