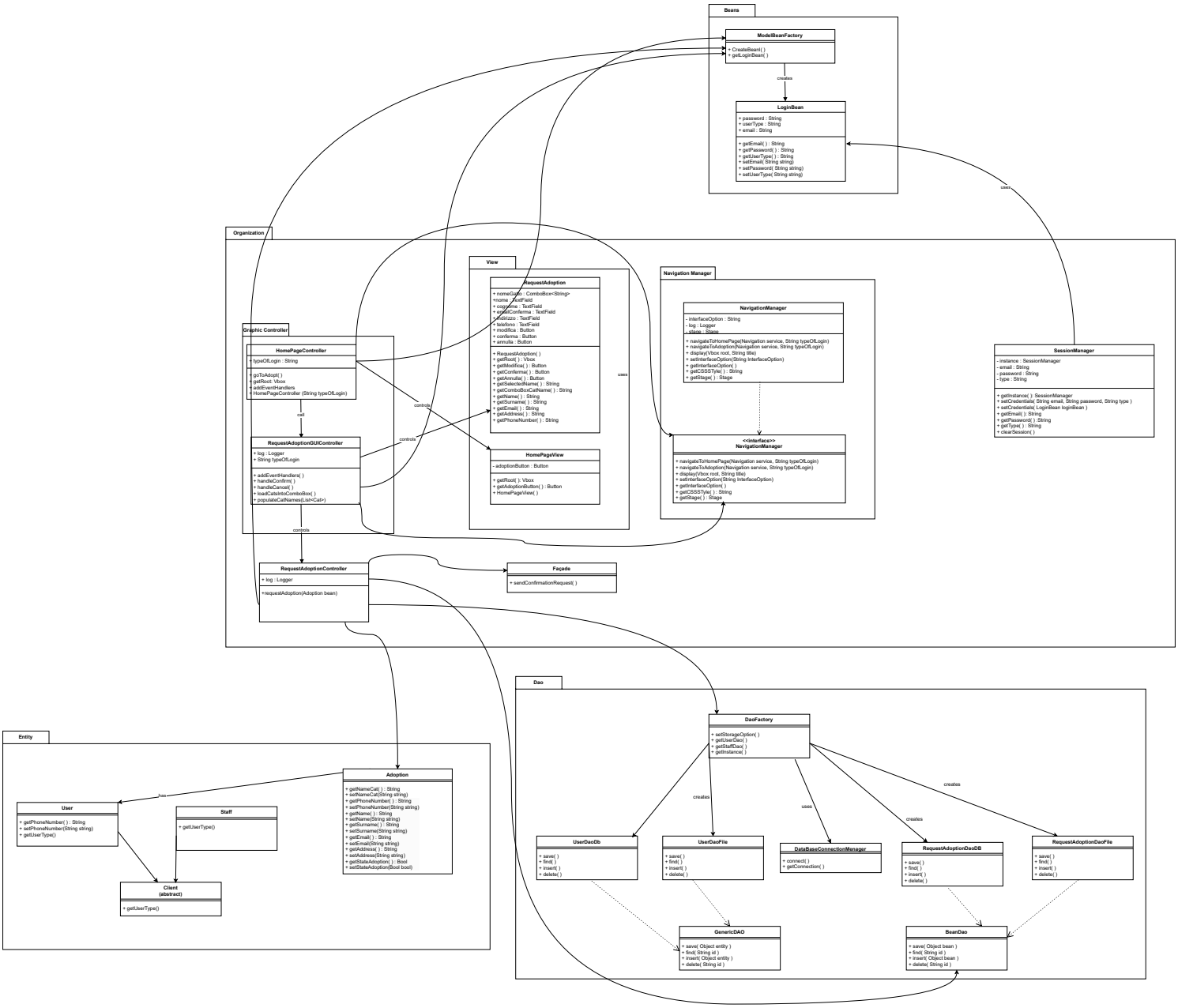
Beans
ModelBeanFactory
+ CreateBean( )
+ getLoginBean( )
creates
LoginBean
+ password : String
+ userType : String
+ email : String
+ getEmail( ) : String
+ getPassword( ) : String
+ getUserType( ) : String
+ setEmail( String string)
+ setPassword( String string)
+ setUserType( String string)
uses
Organization
Graphic Controller
HomePageController
- typeOfLogin : String
+ goToAdopt( )
+ getRoot: Vbox
+ addEventHandlers
+ HomePageController (String typeOfLogin)
call
RequestAdoptionGUIController
+ log : Logger
+ String typeOfLogin
+ addEventHandlers( )
+ handleConfirm( )
+ handleCancel( )
+ loadCatsIntoComboBox( )
+ populateCatNames(List<Cat>)
controls
RequestAdoptionController
+ log : Logger
+requestAdoption(Adoption bean)
Façade
+ sendConfirmationRequest( )
View
RequestAdoption
+ nomeGatto : ComboBox<String>
+nome : TextField
+ cognome : TextField
+ emailConferma : TextField
+ indirizzo : TextField
+ telefono : TextField
+ modifica : Button
+ conferma : Button
+ annulla : Button
+ RequestAdoption( )
+ getRoot( ) : Vbox
+ getModifica( ) : Button
+ getConferma( ) : Button
+ getAnnulla( ) : Button
+ getSelectedName( ) : String
+ getComboBoxCatName( ) : String
+ getName( ) : String
+ getSurname( ) : String
+ getEmail( ) : String
+ getAddress( ) : String
+ getPhoneNumber( ) : String
uses
controls
HomePageView
- adoptionButton : Button
+ getRoot( ) : Vbox
+ getAdoptionButton( ) : Button
+ HomePageView( )
Navigation Manager
NavigationManager
- interfaceOption : String
- log : Logger
- stage : Stage
+ navigateToHomePage(Navigation service, String typeOfLogin)
+ navigateToAdoption(Navigation service, String typeOfLogin)
+ display(Vbox root, String title)
+ setInterfaceOption(String InterfaceOption)
+ getInterfaceOption( )
+ getCSSSTyle( ) : String
+ getStage( ) : Stage
<<interface>>
NavigationManager
+ navigateToHomePage(Navigation service, String typeOfLogin)
+ navigateToAdoption(Navigation service, String typeOfLogin)
+ display(Vbox root, String title)
+ setInterfaceOption(String InterfaceOption)
+ getInterfaceOption( )
+ getCSSSTyle( ) : String
+ getStage( ) : Stage
SessionManager
- instance : SessionManager
- email : String
- password : String
- type : String
+ getInstance( ) : SessionManager
+ setCredentials( String email, String password, String type )
+ setCredentials( LoginBean loginBean )
+ getEmail( ) : String
+ getPassword( ) : String
+ getType( ) : String
+ clearSession( )
Entity
User
+ getPhoneNumber( ) : String
+ setPhoneNumber(String string)
+ getUserType()
has
Staff
+ getUserType()
Client
(abstract)
+ getUserType()
Adoption
+ getNameCat( ) : String
+ setNameCat(String string)
+ getPhoneNumber( ) : String
+ setPhoneNumber(String string)
+ getName( ) : String
+ setName(String string)
+ getSurname( ) : String
+ setSurname(String string)
+ getEmail( ) : String
+ setEmail(String string)
+ getAddress( ) : String
+ setAddress(String string)
+ getStateAdoption( ) : Bool
+ setStateAdoption(Bool bool)
Dao
DaoFactory
+ setStorageOption( )
+ getUserDao( )
+ getStaffDao( )
+ getInstance( )
creates
creates
uses
creates
creates
UserDaoDb
+ save( )
+ find( )
+ insert( )
+ delete( )
UserDaoFile
+ save( )
+ find( )
+ insert( )
+ delete( )
DataBaseConnectionMenager
+ connect( )
+ getConnection( )
RequestAdoptionDaoDB
+ save( )
+ find( )
+ insert( )
+ delete( )
RequestAdoptionDaoFile
+ save( )
+ find( )
+ insert( )
+ delete( )
GenericDAO
+ save( Object entity )
+ find( String id )
+ insert( Object entity )
+ delete( String id )
BeanDao
+ save( Object bean )
+ find( String id )
+ insert( Object bean )
+ delete( String id )