
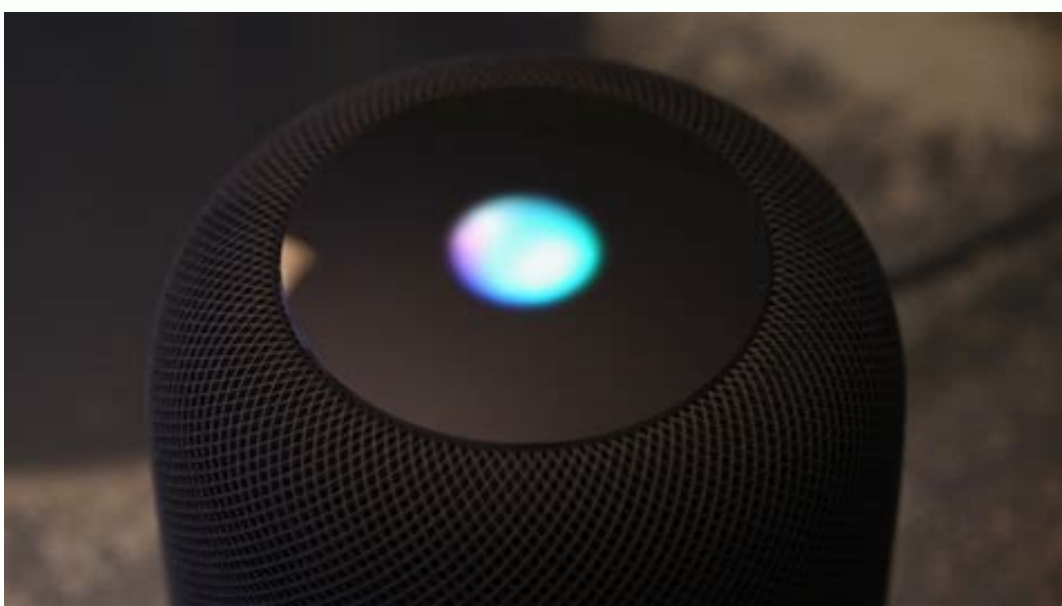


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Abstract factory design pattern in android



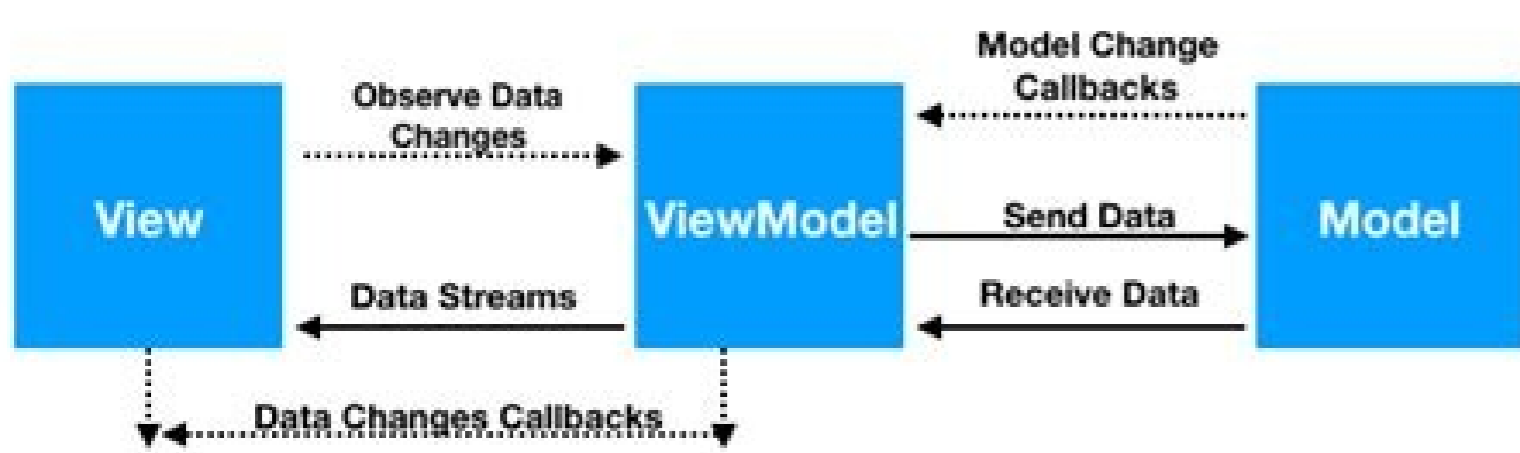
Encapsulation - How Encapsulation Works In Java

```

Class A
{
  // Declaring private data members
  private int variable 1, variable 2 ;
  private float variable 3, variable 4 ;

  // Declaring public Methods to access
  // Private data members of class A
  public getReadData ( ) ;
  public setModifyData ( ) ;
}

Class B
{
  /* Class B wants to access private data members of
  Class A by using public getter & setter methods. */
  /* Instantiating Class A to access public Methods to access
  Private data members of class A. */
  Class A ObjRef = new A ( ) ;
  objRef.getReadData ( ) ;
  objRef.setModifyData ( ) ;
}
    
```



(Return SharedPreferences.getFloat (key, val as float) as the method of uppresence in this class, it only shows the way we implement things for a specific long value. Long Length Class: DefaultValuePreference () (@SuppressWarnings ("Unchecked cast") Anouride Diversiã "N GetPreference (SharedPreferences: SharedPreferences, IsSecure: Boolean, Context: Context, Key: Chain, ValInue: T): T? Often, the designs begin with the factory of factory (less complicated, more customizable, the subclasses proliferate) and evolve towards the abstract factory, the prototype or the constructor (most flexible, More complex), since design discovers where more flexibility is needed. Toniã © this electronic book called Clean Code by Robert C. We have designer patterns to solve misery. Bob himself declared in the book of him that we can solve the problem of commissioning commission with the abstract pattern of the factory and we can not be alone, we can surely coincide with another design pattern called a strategy pattern. Martin A.k.a. The Tio Bob, who has already had 3 years and I never finished reading it because it is e-book and reading my smart phone easily distracted me with notifications appeared and other things in my phone. So when I finally united Mekari, I thought that this is the right time to return to the book and finish it. The S In principle solid principle represents the principle of unique responsibility (SRP), which means that a method only should do one thing and only should have a reason to change. The new operator considered damage. Because the service provided by the factory object is as generalized, it is implemented routinely as a singleton. That code seems to be fine and clean, we have a small thing there and everything works well, but, now you have thought what happens if we got a kind of additional? This pattern is found on the metal sheet stamping equipment used in the manufacture of Japanese automobiles. The stamping equipment is an abstract factory that creates an automatic body. automatic. This mechanism makes the exchange of product families easier because the specific class of the factory object appears only once in the application, where it is instant. Define a factory interface that consists of a factory of factory by product. Treurn SharedPreferences.GetString (Key, Valalue) as tencryptedPreference.getInstance (Context, Key). Gentinate (Key, Valalue) Returns SharedPreferences.getintTinte (Key, Valat) as Tis Flout-> Returns SharedPreferences.getFloat (Key, Flow) as tencryptedPreference .Ginstance (Context, Key).Getlong (Key, ValalueValue) Return SharedPreferences.getlong (Key, Valalue) as Error Telse-> Throw ("Fatal Error, Unknown Type"), Basically, the M... ValorFROM accepts 2 arguments that are a chain and any type of object and will return what preferences will be executed according to the given object type. This all creates can return BooleansPreference, chain struggle, longepreference class, long-class effort or simply pull an error if the type of argument is unknown. Class DefaultValuePreferenceFactoryinPL: Defaults DefaultBlicids ("Dashing Diversiã "N Create (Defaultvalue: T): DefaultValuePreference? The prototype has the factor object (also known as prototype) by building a product by copying a prototype object. In the future, if we need to add another strategy of how we get GetPreference, we can easily add another class for that implementation and modify the implementation of the factory, while the value of value will not change at all. Define a factor derived for each platform that encapsulates all references to the new operator. Page 2 Dive into New Design Patterns Hey, take a look at our new electronic book on the designer patterns. Each "platform" is modeled then with a Factory derived. Simple, just add a case more to the statement of posters, we are made here. These "platforms" can include: windows system, operating system, database, etc. etc. DefadeMalue as a chain) as the method of GetPreference overrstrue GetPreference In this class, it only shows how we implement things for the specific interstent value. Classis Intreference: DefaultValuePreference () (@SuppressWarnings ("Uneched cast") annul fun GetPreference (SharedPreferences: SharedPreferences, Issecure: Booleo context, Context: Context, Key: Chain, DefaultValue: T): T? Here is where we implement the method to create, what class exactly we must return when the whole create is executed from the main function. Now, each of the kind of class has only one of the reasons to change. So we can create an abstract class called DefaultValuePreference.1. DefamatvaluePreferenceAbstract Class DefaultVamaluePreference {Abstract fun GetPreference (SharedPreferences: SharedPreferences, In this abstract class, we have an abstract method called GetPreference, which will be implemented differently in each BooleanPreference class, Lincencia de threads, the ESFORZ, the ESFORZ and the long effort according to their own. Requirements. This class is a class with only 1 method of implementation from the predetermined chain valine preference, which is GetPreference. "What is wrong with that?"; We ask. HOY! We no longer violate the SRP. Abstract factory pattern = love. Abstract butterfact pattern with abstract patch of factory, first we create an interface for the factory, by What we can do the Implementation Class. Each factory of factory encapsulates the new operator and the specific, specific platform, spectacles of the platform. This scenario only p Reguinta f it is a Boolean type, chain, int, float or long or is an unknown type. If a possibility is to be portable, you need to encapsulate platform dependencies. Sure, short and fun! Oh, and is on sale right now. And that was The statement at sharedhelper.kt.ber is a piece of code in Sharedhelper.KT that has the statement when it is found in the method of Valerfrom.Fun Valortrom (key: chain, chain, T): T? The whole GetPreference Anturridde in this class only shows how we implemented things for the specific Boolean value. Class BooleanPreference: DefeultvaluePreference () (@SuppressWarnings ("Uneched cast") Null the fun GetPreference (SharedPreferences: SharedPreferences, IsSecure: Boolean, Context: Context, Key: Chain, DefaultValue: T): T? I guess some of the developers here have also written the same as I did, before I knew there is a better way to do it, with designer patterns. In the list of codes 3-4 in the Book of Cleaning Code, there is this, which basically has a method for calculating the namine according to the type of employee. Public Money PublicPay (Ensewean E) Lanza InvalidemployEetype { Casite in Junciada: Devolution CalculateComismishedPay (E); Case per hour: Return CalculatehourlyPay (E); Salary case: Return CalculaElariedPay (E); Default: Launches a new "E.Type); Looking at that top-top, we are familiar with that scenario in our projects, right? A fact that we are going to do only has a single method called Create.1. DefamatValuePreferenceFactoryThe interface here, is done as a factory or creator that will be applied soon, but we did not implement here, only the abstract. Provide an interface to create families of related or dependent objects without specifying their specific classes. Are you going to add more lines of code to this method, while it is already so long? The constructor focuses on building a complex object Step by step. The abstract factory, the constructor and the prototype can use Singleton in its implementation. (Context, key) GetBoolean (key, valable), are you? (Val ValuePreference = DefaultValuePreferenceFactoryimpl ()). Create (default chain valization) default) ISSECURE, Context, Key, Default Chain Vallation) Now we can compare the value of ValorFrom from the section before this section C. The book covers 22 patterns and 8 designs principles, all supplied with examples and illustrations of code. Too often, this encapsulation is not designed in advance, and many #DEF case statistics with options for all currently admitted platforms begin to procreate as rabbits throughout the code. Abstract factor can be used as an alternative to the facade to hide specific classes of the platform. On other occasions, they are complementary: the abstract factory can store a set of prototypes from which to clone and return objects of the product, the constructor can use one of the other patterns to implement what components are constructed. 22 Design patterns and 8 principles explained in depth 406 well structured pages, easy to read, without jargon 228 Illustrations and clear and useful diagrams A file with examples of Code in 4 languages All devices compatible with EPUB formats / Mobi / pdf More information. .. But we are here to write a clean code with the solid principle applied. It is an abstract model of factory factory! Second. If we look back at the previous code, with a scenario that we have an additional type of employee, then we need to change the implementation and so on the type of additional future employee. DEFAULTVALUEPREFERENCEFACTORYIMPLAFTER CREATION OF THE ABSTRACT FABRICA, we can now implement the factory and its unique method, create. {EncryptedPreference.getInstance (context, key). Getlong (key, default chain, as tsharedpreferences.getlong (default chain valuation, as the strategy is completely configured. A hierarchy encapsulates: many Possible, and the construction of a set of "products". So we have several strategies of how we want to obtain our value of preference. Verification list Decide if the "platform independence" and creation services are the current source of pain. {EncryptedPreference.getInstance (context, key) }GetBoolean (key, default default fence Boolean) Is it? The discussion provides an indirection level that abstracts the creation of families of related or dependent objects without directly specifying their specific classes. Basically, everyone does a thing of how to get the value of preference. Tsharedpreferences.getboolean (key, valuevalue as boolean) as the method of uppresence in this class, shows how we implement things for the specific chain value. Class String Preference: DefaultValuePreferrade () (@SuppressWarnings ("Unchecked cast") Cancel Diversiã "N GetPreference (SharedPreferences: SharedPreferences, Issecure: Boolean, Context: Context, Key: Chain, ValInue: T): T? Map of a "platforms" matrix versus "products". {EncryptedPreference.getInstance (context, key) }Gstring (key, valin as chain) What? The abstract factory has the factor object that produces objects of several classes. The constructor returns the product as a final step, but with regard to the abstract factory, the product is returned immediately. It is the same case with the list of codes 3-4 in the Book of Cleaning Codes. The abstract factory emphasizes a family of product objects (either simple or complex). {EncryptedPreference.getInstance (context, key). Asks (key, valalue as int) like tsharedpreferences.getintT (key, valuevalue as int) as the entire GetPreference annulled in this class, only shows how we implement things for the value of Specific floating. : ValueValuePreference () (@SuppressWarnings ("unchecked cert cast") annul fun getPreference (SharedPreferences: SharedPreferences, Issecure: Boolean, Context: Context, Key: Chain, Valalue: T): T? Clients never create platform objects directly, ask the fact that they do it for them. Example The proposition of the abstract factory is to provide an interface to create families of objects Without specifying concrete classes. The constructor has the factor object that builds a complex product incrementally with a corresponding corresponding complex The application can replace the entire family of products, simply by instantially a different instance of the abstract factory. The abstract factory, the constructor and the prototype define a factory object that is responsible for knowing and creating the kind of product objects, and converting it into a system parameter. Let us do some refactoring to the value of value, so I would not violate the SRP. What I did with the value of ValorFrom is the reactor with 2 designer patterns: Strategy and Abstract Pattern of Factory. As for the declaration, we have some branches to Boolean implementation, chain, int, float and long. So, what happens if in the future we can accept another type of object as double? Now it's time for us to add another design pattern. The same machinery is used to seal the doors of the right hand, the doors of the left hand, the right front defenses, the left front defenders, the hoods, etc. The "FABRIC" object à ©

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