



Harald 1^{er} de Danemark

Roi de Danemark à partir de 958

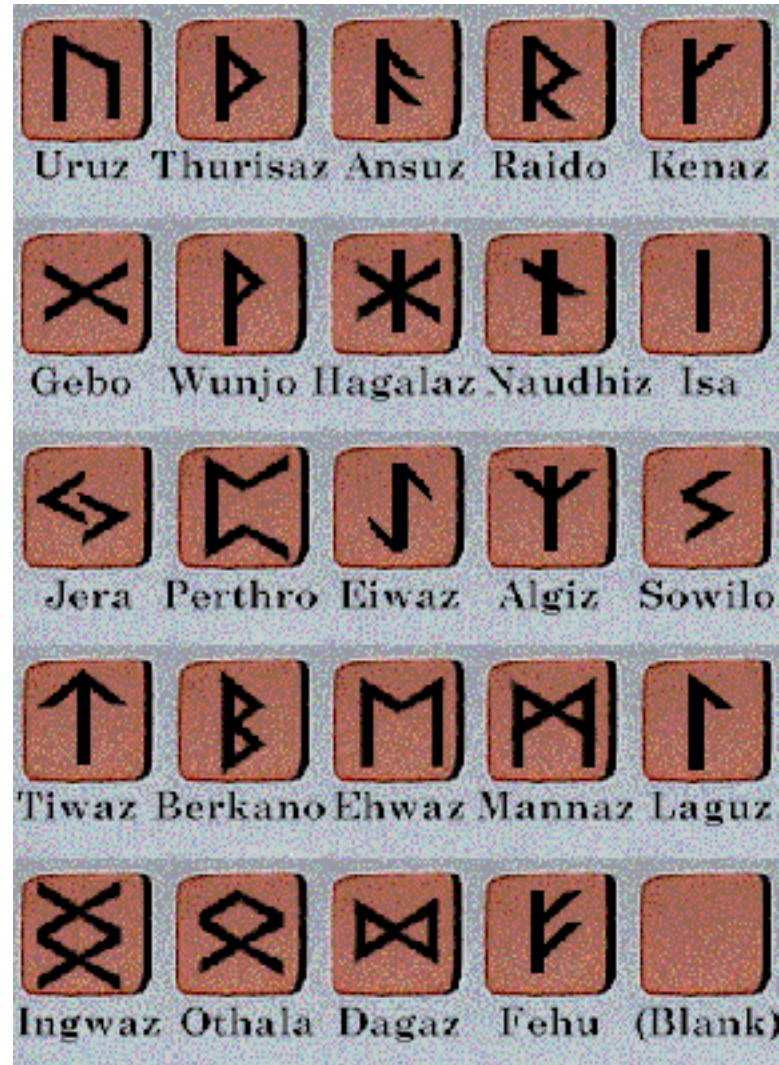
Ayant réuni : Danemark, Suède et Norvège

Surnommé
Harald Blåtand (**Blå** Tand)

Harald à la Dent **Bleue**

L' ALPHABET RUNIQUE

- Berkanan



Java

Bluetooth Client/Serveur

Ahcène Bounceur



Créé en 1994 par le fabricant suédois Ericsson

LE BLUETOOTH



- Le **Bluetooth** est une technologie de communication radio de courte distance (WPAN : Réseau personnel sans fil), créée pour simplifier les connexions entre appareils.
- Ce système a été conçu dans le but de remplacer les câbles des imprimantes, des kits "main libre", des souris/claviers, téléphones portables/PDA, etc.

LE BLUETOOTH

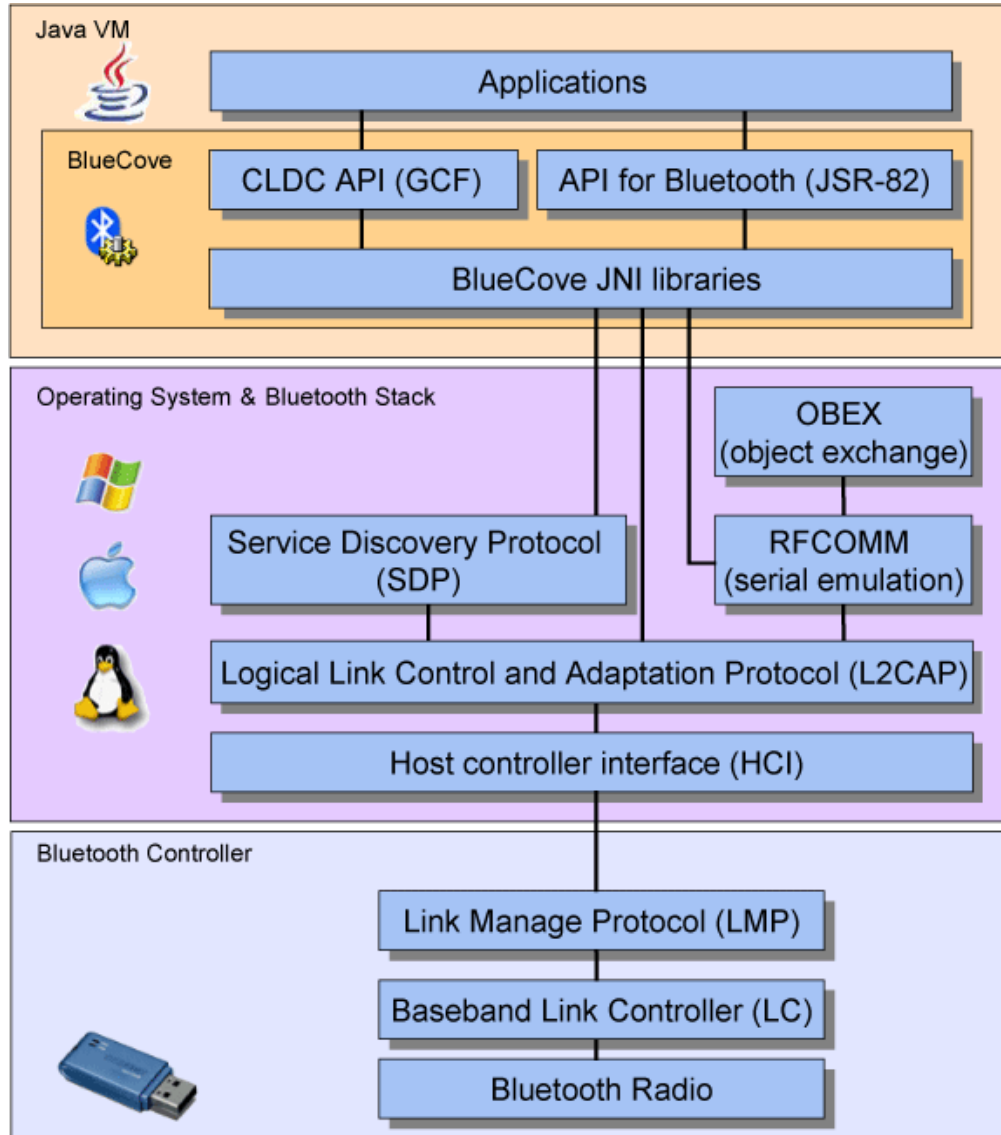


BlueCove

- www.bluecove.org

Company Name	javax.bluetooth Support	javax.obex Support	Java Platforms	Operating Systems	Price
Avetana	Yes	Yes	J2SE	Win-32, Mac OS X, Linux, Pocket PC	€25, free**
Blue Cove	Yes	Yes	J2SE	Win-32, Mac OS X, Linux, Pocket PC	free (LGPL)
Electric Blue	Yes	Yes	J2SE	WinXP SP2	\$15 USD
Harald	No	No	any platform that supports javax.comm	many	free
JavaBluetooth.org	Yes	No	any platform that supports javax.comm	many	free
Rococo	Yes	Yes	J2ME, J2SE	Linux, Palm OS	€2500 , free***

BlueCove



BlueCove

<http://code.google.com/p/bluecove/>

BlueCove (snapshot)

bluecove snapshot jar

Environ 446 000 résultats (0,33 secondes)

Conseil : [Recherchez des résultats uniquement en français](#). Vous pouvez indiquer la langue de recherche sur la page [Préférences](#).

[SNAPSHOT - BlueCove](#)

[snapshot.bluecove.org/...SNAPSHOT/2.1.1-SNAP...](#) - Traduire cette page

5 éléments – Index of /distribution/download/2.1.1-**SNAPSHOT**/2.1.1- ...

Name	Size
bluecove-2.1.1-SNAPSHOT-sources.tar.gz	302K
bluecove-2.1.1-SNAPSHOT.jar	648K

BlueCove (snapshot)



[Parent Directory](#)



[bluecove-2.1.1-SNAPSHOT-sources.tar.gz](#)



[bluecove-2.1.1-SNAPSHOT.jar](#)



[bluecove-bluez-2.1.1-SNAPSHOT-sources.tar.gz](#)



[bluecove-bluez-2.1.1-SNAPSHOT.jar](#)



[bluecove-emu-2.1.1-SNAPSHOT-sources.tar.gz](#)



[bluecove-emu-2.1.1-SNAPSHOT.jar](#)



[bluecove-gpl-2.1.1-SNAPSHOT-sources.tar.gz](#)



[bluecove-gpl-2.1.1-SNAPSHOT.jar](#)



Linux

La classe UUID

Adresse UUID :

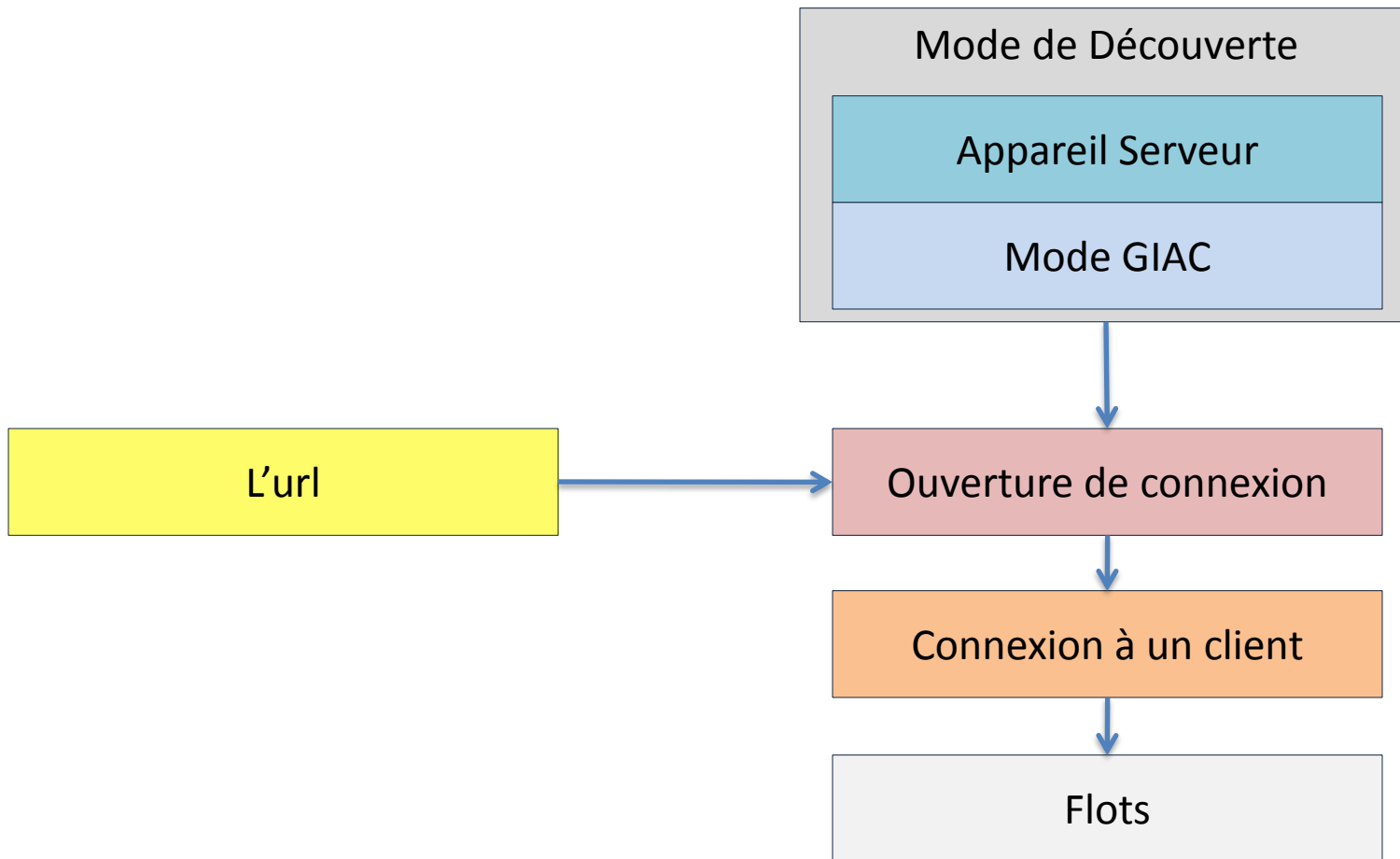
```
uuidstr = "eec6093b00001000800000805f9b34fb"
```

url =

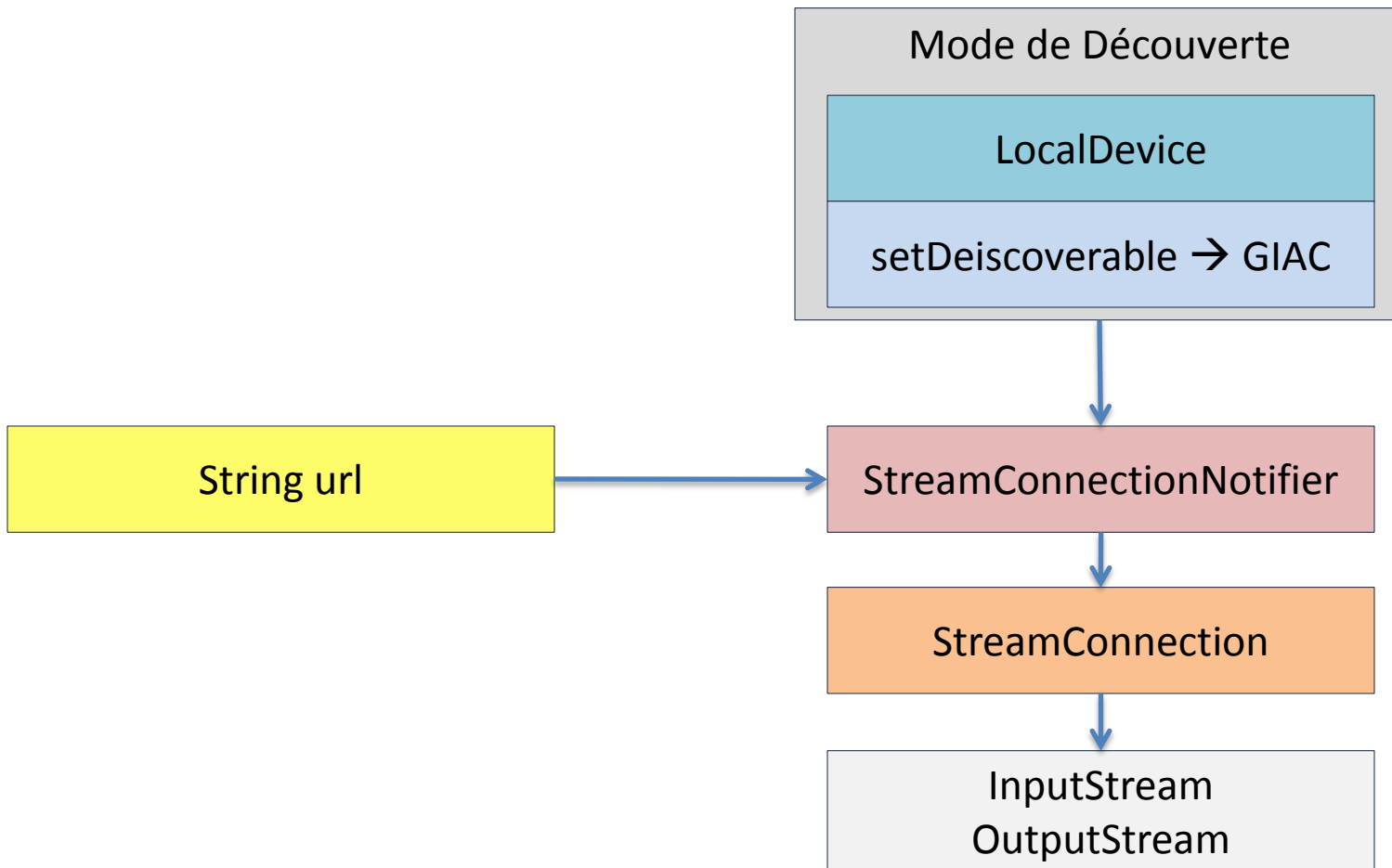
```
"btspp://localhost:eec6093b00001000800000805f9b34fb;name=MonService"
```

```
UUID uuid = new UUID(uuidstr, false);
```

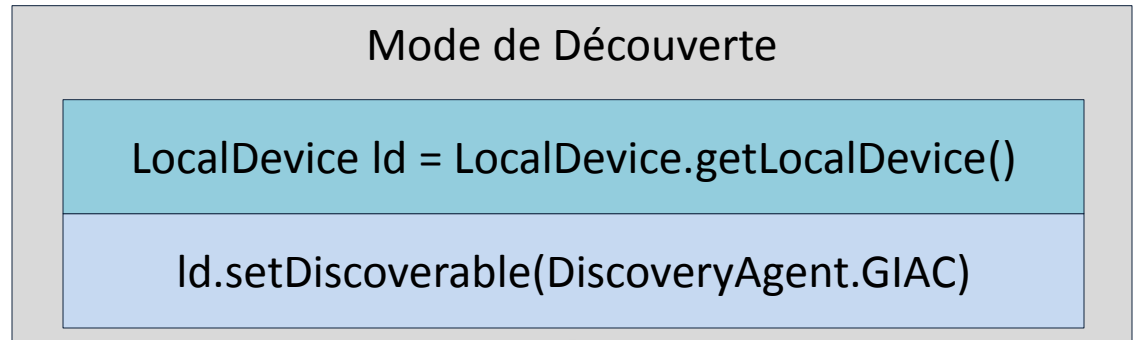
Serveur Bluetooth : schéma



Serveur Bluetooth : classes & méthodes



Serveur Bluetooth : code



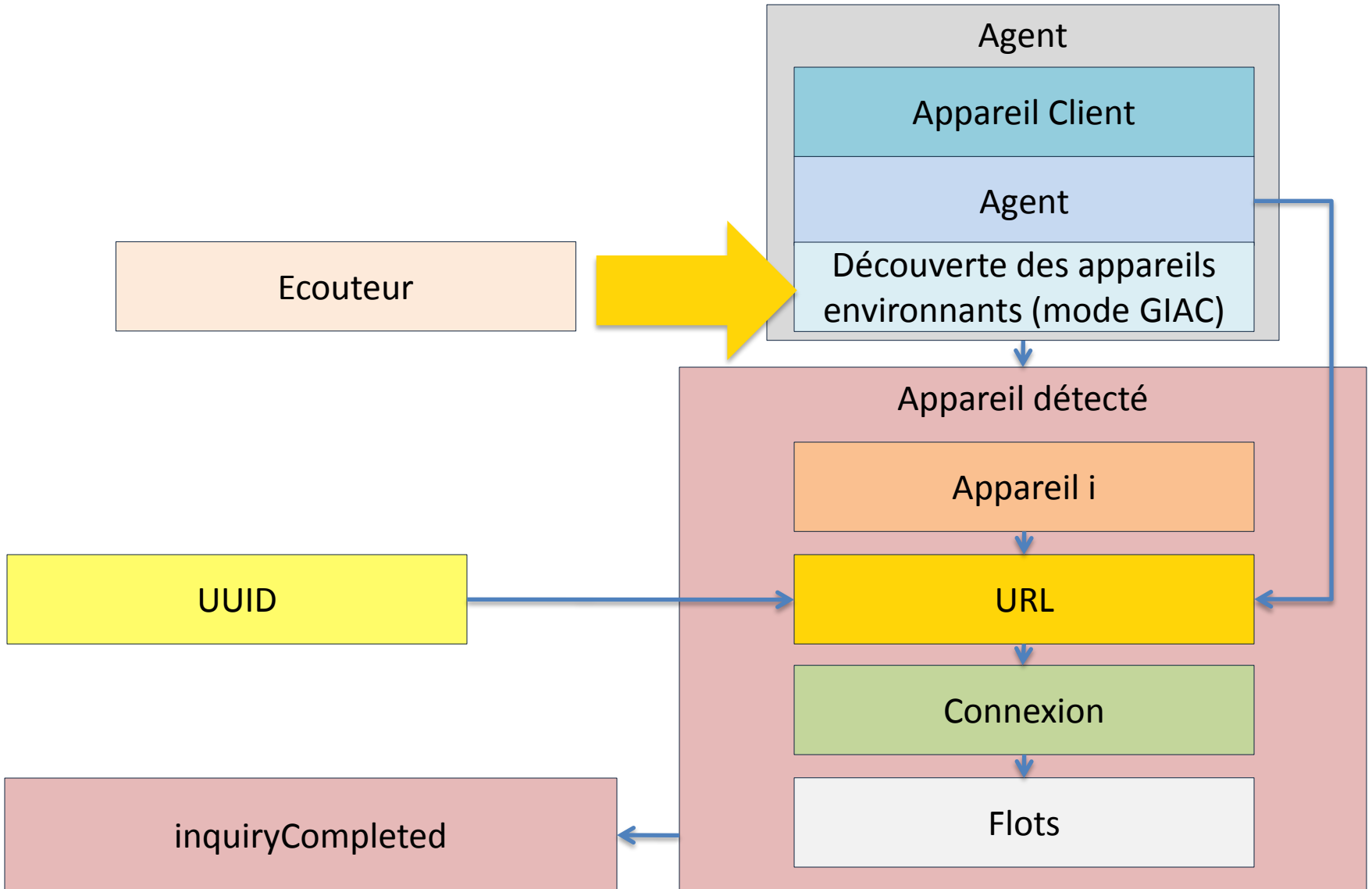
```
String url =  
"btspp://localhost:" +  
uuid_str +  
";name=MonService"
```

```
StreamConnectionNotifier scn =  
(StreamConnectionNotifier) Connector.open(url)
```

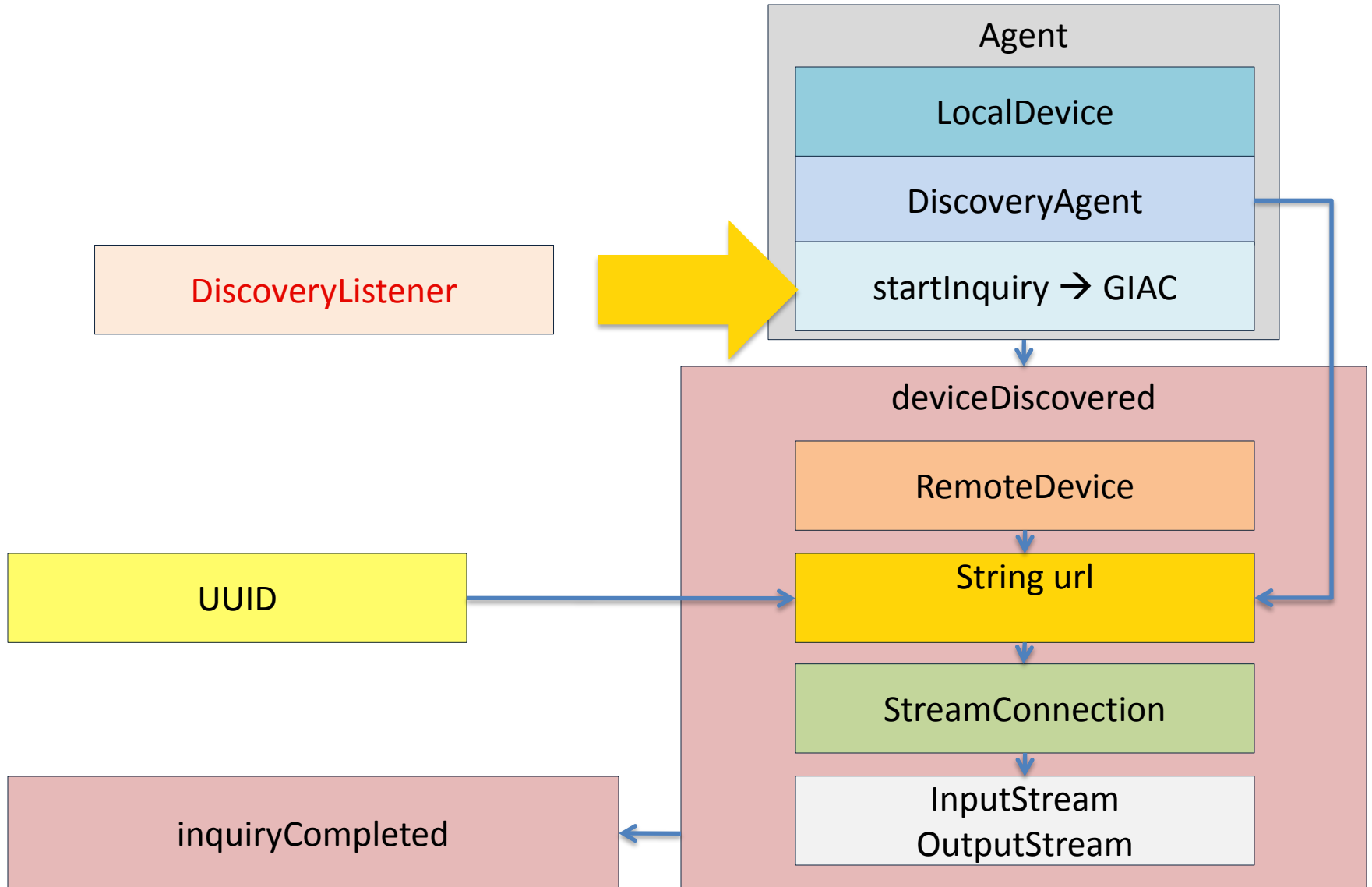
```
StreamConnection sc = scn.acceptAndOpen()
```

```
InputStream in = sc.openInputStream()  
OutputStream out = sc.openOutputStream()
```

Client Bluetooth : schéma



Client Bluetooth : classes & méthodes



Client Bluetooth : code

