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JustAnotherSearch design .

JustAnotherSearch aka (JAS) it’s an android application which must provide customizable search by android device.

# Key features

* Search on android device
* Way to switch on/off search sources

# UI requirements

1. At the start there must search widget and keyboard opened.
2. Under search widget must be a list of search results. It must be spitted by search categories. E.g. all matches for contacts, then all matches for applications and e.t.c.
3. Search result item can be an category name (it can’t be tapped) or search match result.
4. Search match result/category must contains result/category name at left column and corresponding icon at right column.
5. After click on search results list item, this item must be correctly opened.
6. By menu button there expands standard android menu, in which user can switch on/off search providers.
7. Search results must be displayed when user edit text in search widget.
8. UI must not be freeze while user perform search.

# Widget requirements

* Search widget must be an instance of [**LinearLayout**](http://developer.android.com/reference/android/widget/LinearLayout.html), which must contain [**EditText**](http://developer.android.com/reference/android/widget/EditText.html)and [**Button**](http://developer.android.com/reference/android/widget/Button.html).
* Search results widgets must be a [**GridView**](http://developer.android.com/reference/android/widget/GridView.html), with two columns in first must be a  [TextView](http://developer.android.com/reference/android/widget/TextView.html) and in second an [**ImageView**](http://developer.android.com/reference/android/widget/ImageView.html).

# Required permissions

JAS must have a GLOBAL\_SEARCH permission.