**SubFragment** (12/18/15)

**Dependencies:**

when click

create LevelFragment, TimeIntervalFragment, NotifyFragment

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class SubFragment extends Fragment implements View.OnClickListener

background is pink color

display Level icon, interval icon, 3 notify (emai, text, android)

this is the main entry to all other fragments

Fields:

**theView** = inflate(..fragment\_sub,..)

- need 2 constructors: newInstance, SubFragment() {//default}

-on**Create**:

setRetainInstance(true)

- on**CreateView**(LayoutInflater, ViewGroup, Bundle)

set up 5 textviews (level, interval, email, text, android)

call showSubFragment()

attach OnClickListener to level, interval, notify icons

- on**Click**(View) // when level, interval, notify icons is clicdked

switch { level => create LevelFragment,

interval => TimeIntervalFragment

notify => NotifyFragment }

add the new Fragment to fm, and display it

- onResume()

if theView => showSubFragment()

- onAttach

// not sure I need this

mListener = (OnFragmentInteractionListener) activity;

- onDetach

mListener = null // not sure I need this

private **showSubFragment**

set level, interval values from SharePreferences

set email, text, notify checkboxes from SharePreferences

use count to set visibility of the notification area

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//k not sure I need these

public interface OnFragmentInteractionListener{ }

onSaveInstanceState(..)