**MainActivity\_java** (12/18/15)

Dependencies:

SubFragment.java(ok), EmailInfoFragment.java, TextInfoFragment.java

because email, text icons on the actionbar menu item selected

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1) **onCreate**

- create ActionBar: Logo, Title, Subtitle

- setContentView(**activity\_main.xm**)

create MainFragment for static info

create **mainContainer** for replacing with other Fragments

SubFragment, LevelFragment, TimeIntervalFragment,

NotifyFragment, EmailInfoFragment, TextInfoFragment

- get the current battery level and display it in R.id.batteryNow TextView

- if first time:

create SubFragment, add it to fm w/ tag= "SubFragment\_Tag"

2) **onCreateOptionsMenu**(Menu)

inflate res/menu/main.xml for ActionBar

2 items - gmail, text

3) b **onOptonsItemSelected(**MenuItem)

switch( email => showEmailInfo

text => showTextInfo

private void showEmailInfo()

create EmailInfoFragment, add it to fm w/ tag= "EmailInfo\_Tag"

private void showTextInfo()

create TextInfoFragment, add it to fm w/ tag= "TextInfo\_Tag"

//k I don't think I need 4 and 5, I will ignore them for now

4) @Override onFragmentInteraction(Uri) { // empty}

5) @Override onSaveInstanceState(..) { super.onSaveInstanceState(outState)