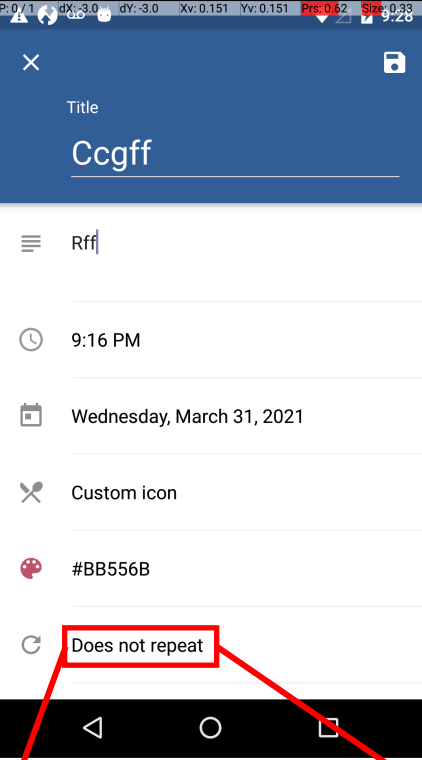


Screenshot of Source Window



Texts

“Title”, “Ccgff”, “Rff”,..., “Does not repeat”, ...

GUI Tree

<node class="FrameLayout" bounds="[0,0][1080,1776]">  
  <node class="LinearLayout" bounds=...>  
    <node class="FrameLayout" bounds=...>  
      ...  
  ...  
</node>

Widget Sequence

[FrameLayout, 0, 0, 1080, 1776], [LinearLayout, ...],  
[FrameLayout, ...], ..., [EditText, ...], ...

Unrolling

Does not repeat

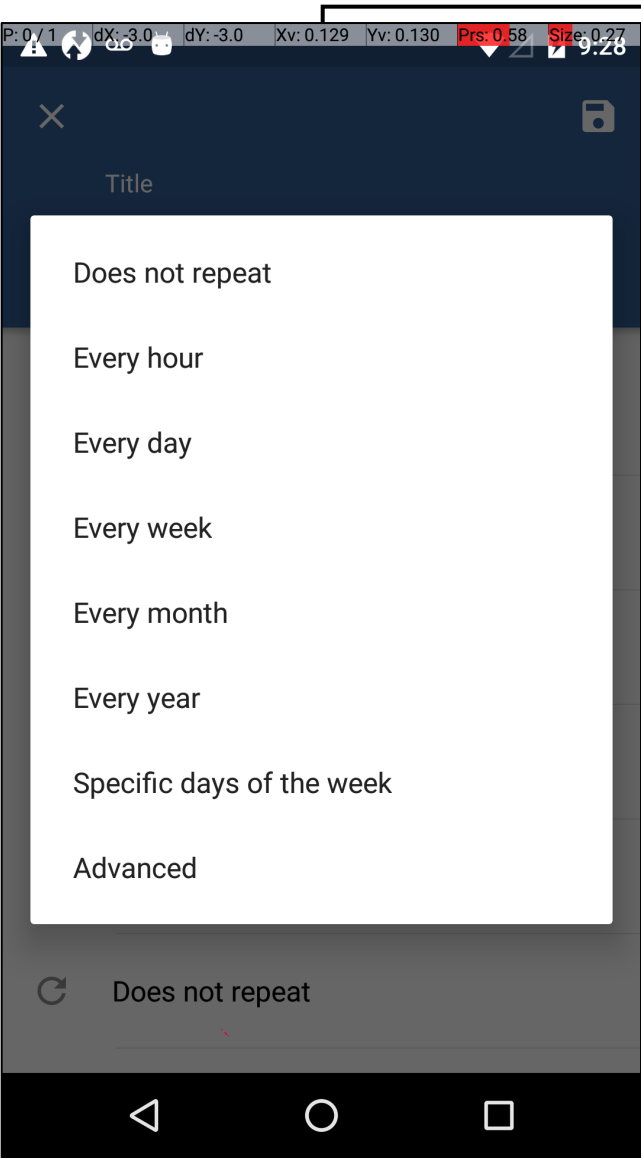
Widget Screenshot

Texts

“Does not repeat”

GUI Property

[TextView, 186, 1604, 846, 65]



Screenshot of Target Window

Texts

“Does not repeat”, “Every hour”, “Every day”, ...

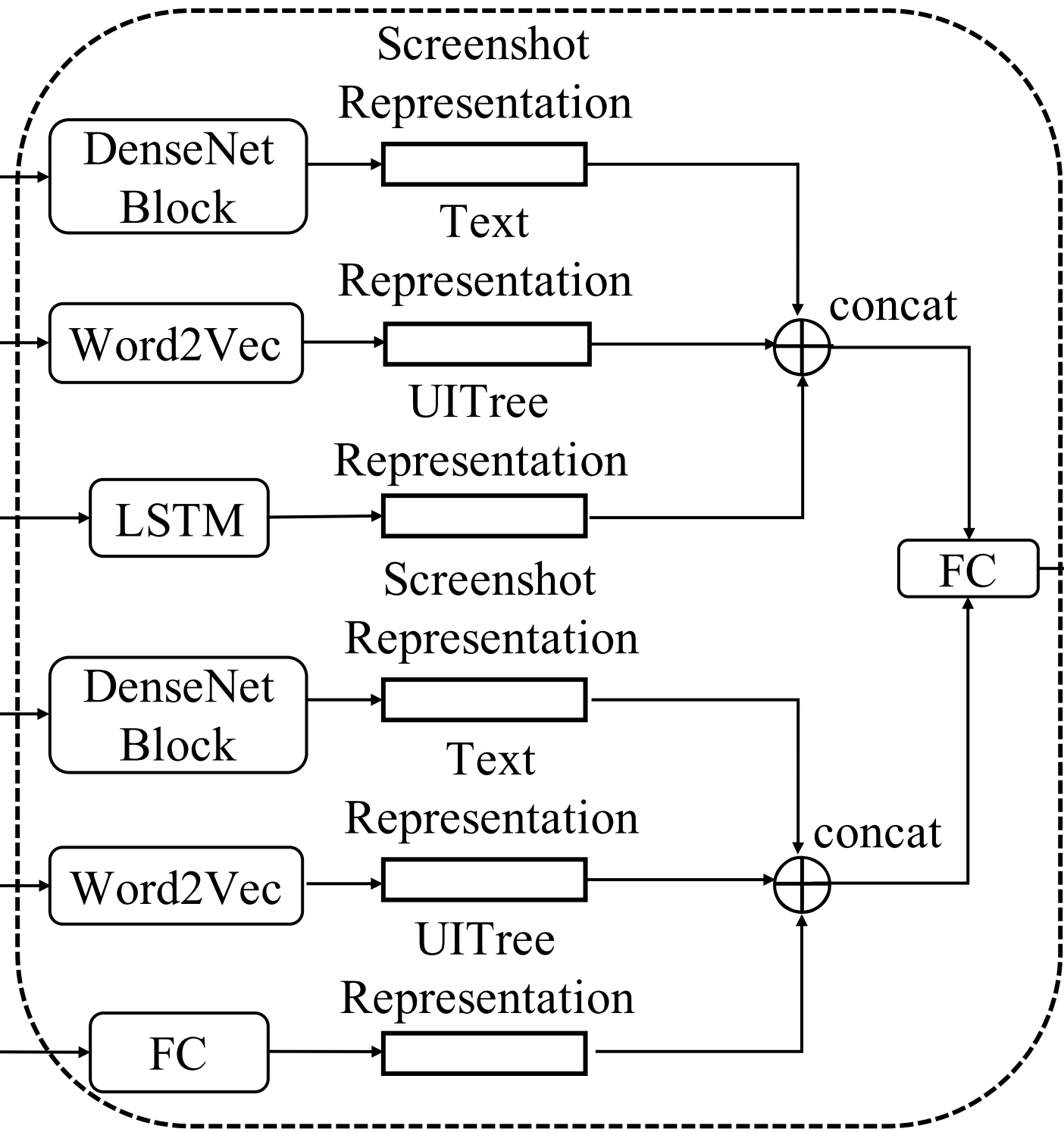
GUI Tree

<node class="LinearLayout" bounds="[0,0][1080,1776]">  
  <node class="FrameLayout" bounds=...>  
    <node class="View" bounds=...>  
      ...  
  <node class="LinearLayout" bounds=...>  
    ...  
  <node class="ImageView" bounds=...>  
    ...  
</node>

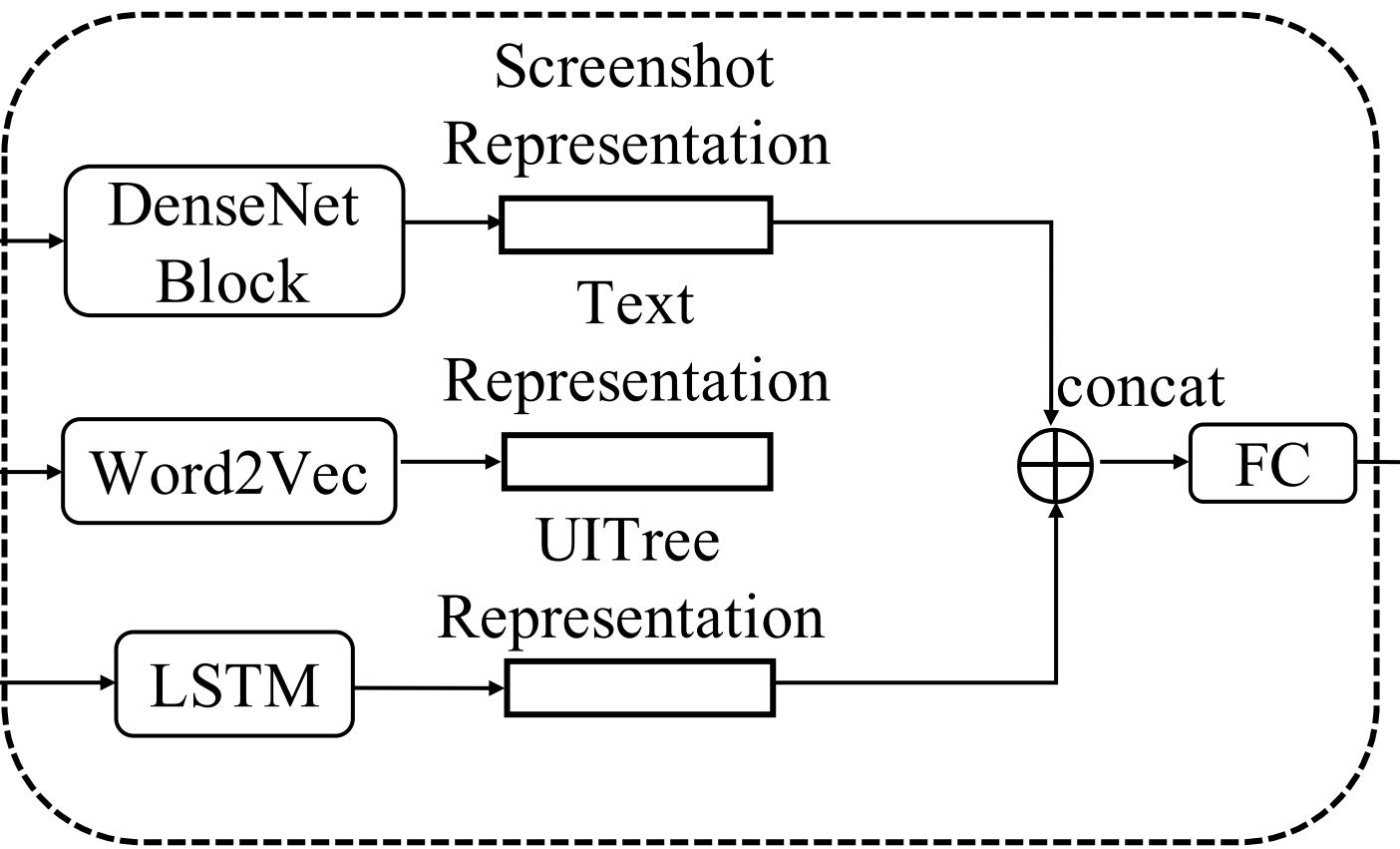
Widget Sequence

[LinearLayout, 0, 0, 1080, 1776], [FrameLayout, ...],  
[View, ...] , [LinearLayout, ...], [ImageView, ...], ...

...Unrolling



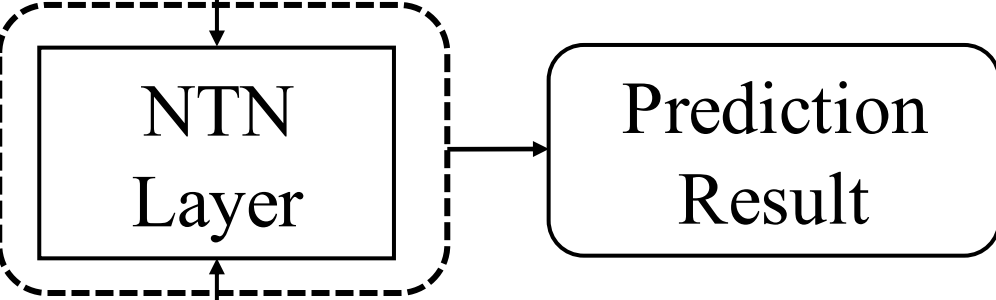
Widget Embedding Model



Window Embedding Model

**Widget  
Embedding**

**Window  
Embedding**



Link Predictor

Prediction  
Result