Scatter View

[Sankara Narayanan]

# Release Features

## Features

*This is a Xamarin based android single view application which will spawn an indefinite number of new views (squares or circles) filled with random colors or pattern images. Tapping the main background will spawn the views with different shape and patters or colors*

## Feature #1

*Load the patters or colors from the following urls*

* [*http://www.colourlovers.com/api/patterns/random*](http://www.colourlovers.com/api/patterns/random)
* [*http://www.colourlovers.com/api/colors/random*](http://www.colourlovers.com/api/colors/random)

*If the device is connected to internet, views will be loaded by accessing the above url and if internet not connected, views will be load by random colors.*

## Feature #2

*Double tapping on the view will update the view with new share or patter or color.*

*Hold and drag will drag the view and placed on the new position where the view is dropped.*

# Known Issues and Problems

*Double tapping invokes on single tap itself as this event is not recommend by android. Issue is because the touch event will be invoked three times (Up, Move and Down Actions). If we track for the time difference it’s not giving the correct result.*