

```

import React, {useCallback} from 'react';
import {StyleSheet} from 'react-native';
import Animated from 'react-native-reanimated';
import DraggableView from './DraggableView';
import MaterialIcon from 'react-native-vector-icons/MaterialIcons';
import {Colors} from '../../Assets/AssetsRoot';

interface IPropsAnimatedFAB {}

const FAB_SIZE = 60;
const AnimatedFAB: React.FC<IPropsAnimatedFAB> = () => {
  const onDragEnd = useCallback((positionX: number, positionY: number) =>
  {
    'worklet';
  }, []);

  return (
    <DraggableView size={FAB_SIZE} onDragEnd={onDragEnd}>
      <Animated.View style={styles.fab}>
        <MaterialIcon name="add" size={25} color="white" />
      </Animated.View>
    </DraggableView>
  );
};

const styles = StyleSheet.create({
  fab: {
    backgroundColor: Colors.CuriousBlue,
    height: FAB_SIZE,
    width: FAB_SIZE,
    borderRadius: FAB_SIZE / 2,
    overflow: 'hidden',
    alignItems: 'center',
    justifyContent: 'center',
  },
});

export default AnimatedFAB;

```