

# Supporting Heterogeneous Device Development and Communication

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Virginia Polytechnic Institute and State University  
in partial fulfillment of the requirements for the degree of

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in  
Computer Science and Applications

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**Draft 09/01/2009**

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## **Virginia Tech ETD Fair Use Analysis Results**

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Name: Sanchit Chadha

Description of item under review for fair use: Figure 3.1. Mobile Platform Screenshots: Top Left - Android D. Trends. Digital trends - android screenshot. <http://icdn6.digitaltrends.com/image/android-vs-ios-windows-interface-1-640x1136.jpg>, 2015

Report generated on: 12-11-2015 at : 12:15:32

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Your consideration of the purpose and character of your use of the copyright work weighs: *in favor of fair use*

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Your consideration of the nature of the copyrighted work you used weighs: *in favor of fair use*

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Report generated on: 12-11-2015 at : 12:18:47

### **Based on the information you provided:**

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Your consideration of the purpose and character of your use of the copyright work weighs: *in favor of fair use*

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Report generated on: 12-11-2015 at : 12:19:38

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Description of item under review for fair use: Figure 3.2: Android Studio IDE for developing Android applications - Z. Plesac. Android studio vs. eclipse. [https://s3.amazonaws.com/infinum.web.production/repository\\_items/files/000/000/168/original/android-studio-3.png?1393599622](https://s3.amazonaws.com/infinum.web.production/repository_items/files/000/000/168/original/android-studio-3.png?1393599622), 2013

Report generated on: 12-11-2015 at : 12:21:24

### **Based on the information you provided:**

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Description of item under review for fair use: Figure 3.4: Microsoft Visual Studio IDE for developing Windows Phone applications - Developer.com. Submitting your windows phone 7 application to the windows marketplace. <http://solutions.developer.com/mobilephone/images/Figure4-VisualStudioIDE.png>, 2012

Report generated on: 12-11-2015 at : 12:24:36

### **Based on the information you provided:**

#### **Factor 1**

Your consideration of the purpose and character of your use of the copyright work weighs: *in favor of fair use*

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Description of item under review for fair use: Figure 3.6: BLE Central-Peripheral Relationship - Apple. Core bluetooth overview. [https://developer.apple.com/library/ios/documentation/NetworkingInternetWeb/Conceptual/CoreBluetooth\\_concepts/ Art/CBDevices1\\_2x.png](https://developer.apple.com/library/ios/documentation/NetworkingInternetWeb/Conceptual/CoreBluetooth_concepts/Art/CBDevices1_2x.png), 2013

Report generated on: 12-11-2015 at : 12:25:25

### **Based on the information you provided:**

#### **Factor 1**

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Description of item under review for fair use: Figure 4.1: J2ObjC use case. - H. Sapkota. j2objc-eclipse-plugin. <http://hemantasapkota.github.io/images/20-img-002.png>, 2015

Report generated on: 12-11-2015 at : 12:29:00

### **Based on the information you provided:**

#### **Factor 1**

Your consideration of the purpose and character of your use of the copyright work weighs: *in favor of fair use*

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Description of item under review for fair use: Figure 5.1. Defined RQL Verbs A. Kunwar. Apple launches iphone 6. <http://3.bp.blogspot.com/kvm1QSUF2CQ/VBBLrVioyiI/AAAAAAAAAAlo/rFRkJYnxjTY/s1600/iphone.png>, 2015.

Report generated on: 12-22-2015 at : 23:58:30

## Based on the information you provided:

### Factor 1

Your consideration of the purpose and character of your use of the copyright work weighs: *in favor of fair use*

### Factor 2

Your consideration of the nature of the copyrighted work you used weighs: *in favor of fair use*

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Report generated on: 12-22-2015 at : 23:51:45

### **Based on the information you provided:**

#### **Factor 1**

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Description of item under review for fair use: Figure 6.1: Hopping Demo - (L) Setup screen (C) iOS initial position [1] — N. Alderman. The walk game. <http://www.thewalkgame.com/images/5d6f4cc7.iphone-frame.png>, 2015. (R) sprite “hopped” to Android screen [76] — D. T. Milano. Android: Obtaining beautiful screenshots automatically. [http://3.bp.blogspot.com/-xAfNwhMROKg/VT1rhenkPDI/AAAAAAAAAMvs/pKX5GS3ux6Q/s1600/0936964802203bc7-com\\_android\\_calculator2-com\\_android\\_calculator2\\_Calculator-2015-04-26T18%3A40%3A28.708173.png](http://3.bp.blogspot.com/-xAfNwhMROKg/VT1rhenkPDI/AAAAAAAAAMvs/pKX5GS3ux6Q/s1600/0936964802203bc7-com_android_calculator2-com_android_calculator2_Calculator-2015-04-26T18%3A40%3A28.708173.png), 2015.

Report generated on: 12-23-2015 at : 00:19:03

### **Based on the information you provided:**

#### **Factor 1**

Your consideration of the purpose and character of your use of the copyright work weighs: *in favor of fair use*

#### **Factor 2**

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Name: Sanchit Chadha

Description of item under review for fair use: Figure 6.2: Pong Demo - (L) Setup screen (C) iOS initial position [1] — N. Alderman. The walk game. <http://www.thewalkgame.com/images/5d6f4cc7.iphone-frame.png>, 2015. (R) pong ball transferred to Android screen [76] — D. T. Milano. Android: Obtaining beautiful screenshots automatically. [http://3.bp.blogspot.com/-xAfNwhMROKg/VT1rhenkPDI/AAAAAAAAAMvs/pKX5GS3ux6Q/s1600/0936964802203bc7-com\\_android\\_calculator2-com\\_android\\_calculator2\\_Calculator-2015-04-26T18%3A40%3A28.708173.png](http://3.bp.blogspot.com/-xAfNwhMROKg/VT1rhenkPDI/AAAAAAAAAMvs/pKX5GS3ux6Q/s1600/0936964802203bc7-com_android_calculator2-com_android_calculator2_Calculator-2015-04-26T18%3A40%3A28.708173.png), 2015.

Report generated on: 12-23-2015 at : 00:19:41

## Based on the information you provided:

### Factor 1

Your consideration of the purpose and character of your use of the copyright work weighs: *in favor of fair use*

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