

A CRITICAL ANALYSIS OF THE PROJECT DEVELOPMENT

COMP-47330 : PRACTICAL ANDROID PROGRAMMING

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In alphabetic order.

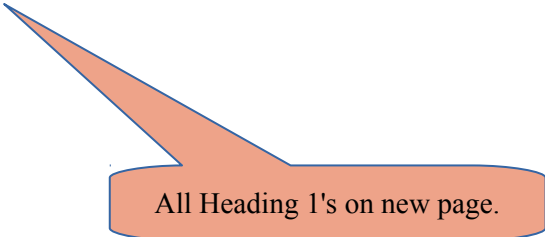
Course : **Student ID :**

Due Date :



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All Heading 1's on new page.

OVERVIEW OF APPLICATION

HIGH-LEVEL FUNCTIONALITY

Just a few suggestions for each section.
comments/alternatives welcome!

High-level Functionality<paragraph describing what it does>

<Another paragraph describing how was planned deviated from what was delivered>

<why?>

APP FLOW

MOCK-UP/S

<What the flow was originally thought to be – if more than one flow applies from start to end or if it makes it more legible to divide it up,fair enough>

ACTUAL/S

<what was finally delivered – multiple if needed>

REASONS FOR ANY DISCREPANCIES

<short and sweet I hope!>

ADVANTAGES OF CHANGES MADE

<if any for these changes>

DISADVANTAGES OF CHANGES MADE

<if any for these changes>

PROJECT RUN-THROUGH

ACTIVITY-<BLAH>

WHAT THIS ACTIVITY DOES?

<self explanatory really – might be easier to copy the JavaDoc>

ACTIVITY-<BLAH>.JAVA – CODE

<not a copy-n-paste of the code but a quick run through of what it does, what was used & why>

<also, if something else was initially planned for this activity e.g.: GPS but not longer applies – why? >

<Also, if something else applied instead – why chosen?>

ACTIVITY-<BLAH>.XML – LAYOUT

<ditto – not a copy-n-paste of the xml but an explanation of say why GridView / TableView was used and not ListView>

<Does a different layout apply for a different device / orientation – if not why not?>

ACTIVITY-<BLAH>.*

<strings, arrays, etc used>

<also, if common to other activities – mention it?>

ACTIVITY-<BLAH>

REPEAT FOR ALL ACTIVITIES!

<it will probably get shorter as I get to the end of the activities – there is only so many reasons why a GridView is preferable to a ListView or not ... >

TECHNOLOGIES

TECHNOLOGIES PLANNED

<say few sentences on each?>

<Link in References section for more information >

<How each interacted with the other or was supposed to : e.g.: health monitor measures heart beats and graphs it. GPS monitors Location and provides local weather synopsis>

TECHNOLOGIES ACTUALLY USED

<say few sentences on each?>

<Link in References section for more information >

<How each interacted with the others >

<Any issues found in implementation and how overcome / resolved >

WHAT I WOULD HAVE USED INSTEAD!

<say few sentences on each?>

<Link in References section for more information >

<why?>

CHALLENGING / INTERESTING FEATURES

WHAT I THOUGHT WOULD BE CHALLENGING / INTERESTING?

<what>

<why>

<alternatives initially thought of>

IN THE END – WHAT WAS ?

<what>

<why>

<alternatives thought of / how resolved ?>

IF I HAD MY TIME OVER – WOULD I DO THIS PROJECT?

<yes / no / maybe>

<why>

CONCLUSIONS / FINAL COMMENTS

<insert here if any>

REFERENCES

<insert bibliography of references indicating material source, open-source products used, etc. >

< NB : no plagiarism wanted >

Very, very, very important!

ACKNOWLEDGEMENTS

<if someone helped me out – thanks!>