**Coding Standards For A7**

By Team International

**Variables**

camel case (ex helloWorld)

**Class Names**

All class names should start with an uppercase letter, start new words with capital letters.

ex : MyDialog.cpp

**Method Names**

Camel case example (helloWorld())

Certain signals and slots used by QT objects may use underscore \_ to separate their method names; these are fine as they are defined in the QT objects.

**Indenting**

Use one tab

**White Space**

Add if the code is complicated to break it up

**Comment Requirements**

// when applicable to understand a code block or statement

\*/ /\* when defining a class and a method in Java (Java Doc)

**Header Files**

All include should be kept in the header files, excluding the associated source header.

All header files must use a #define guard

**Curly Braces**

Put on the next line

Ex.

void helloWorld ()

{

If ()

{  
 }

Else

{

}

}