ChessApp -Code Style Guidelines

**JAVA**

*Javadoc*

* All classes must have header Javadoc applying the *@author, @version and @implSpec* annotations
  + Additional annotations can be used at will
* All methods which ***are not*** getters or setters must use header Javadoc applying the @*implSpec* annotation, and where appropriate the *@return* and *@param* annotation
  + Note that *@param* must be used for each parameter not as a collective
* Additional annotations may be used at will
  + *@apiNote* is very useful for noting any currently stubs/assumptions or future changes

*Commentary*

* Separate internal code segments using /\* *comment* \*/ *,* substituting the following headings
  + State: for private variables
  + Constructor: for default and overloaded constructors
  + Public Methods: for methods with a *Public* access modifiers which ***are not*** getters or setters
  + Private Methods: as with *Public Methods* but for those with *Private* access modifiers
  + Accessors: For grouping all public getters and setters
* Do not comment obvious code. Comment any complex lines/blocks, or where the implementation is less than obvious

*Interfaces*

* Must be prefixed by the character *I*

*Variables*

* Must use *camelCaseFormatting*
* Use full, descriptive identifiers for parameter variables and for globals