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### Swift Playgrounds

Swift playgrounds most recent version is 3.3.1 this update helped provide the most recent version that was for stability improvement and to fix bugs. Swift playgrounds are published and produced by Apple and the target audience is kids age 4 and up. although this app was for an audience of ages 4 and up, I believe that 4-year-olds would have a very difficult time completing the tasks that are presented in this app. The software type for this app is tutorial. For most children, this app would be completely new material. Coding is what it teaches, and it can easily be incorporated into curriculum. Swift playgrounds is free to download and there are no in app purchases available. This app is a beginner's introduction to coding, and there are several different game modes to pick from to start with. it gives you step by step instructions to start coding and then progressively gets harder as your understanding of coding improves.

This app is very straightforward had clear and precise instructions on what to do and each lesson built off the previous one. This app does not have a lot of bells and whistles because it was just so straightforward. In my opinion this app is designed for students at least 6 to 8 years old and older. for older kids, this app is very educational and enjoyable because of the fun interactive lessons.