## Difference between AWT and Swing in java

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| **AWT** | **Swing** |
| AWT stands for Abstract Window Toolkit. | Swing is a part of Java Foundation Class (JFC). |
| AWT components are heavy weight. | Swing components are light weight. |
| AWT components are platform dependent so there look and feel changes according to OS. | Swing components are platform independent so there look and feel remains constant. |
| AWT components require java.awt package. | Swing components require javax.swing package. |
| This feature is not supported in AWT. | We can have different look and feel in Swing. |
| AWT components are not very good in look and feel as compared to Swing components. See the button in below image, its look is not good as button created using Swing.    Difference between AWT and Swing | Swing components are better in look and feel as compared to AWT. See the button in below image, its look is better than button created using AWT.    Difference between AWT and Swing |