

Cross-Platform App vs Native App (vsdiff.com)

| Feature | Native Apps | Cross-Platform Apps |
|----------------------------------|---|---|
| Performance | High performance and speed as they are optimized for specific platforms. | Generally good but may face performance issues compared to native due to the abstraction layer. |
| User Experience | Excellent user experience tailored for the specific platform. | Decent user experience but may not feel as native or responsive. |
| Development Time | Longer development time due to separate codebases for each platform. | Shorter development time since one codebase is used for multiple platforms. |
| Cost | Higher development costs due to the need for specialized skills and separate teams. | Lower costs as a single team can handle multiple platforms. |
| Access to Device Features | Full access to all device features (camera, GPS, etc.). | May have limited access to some device features depending on the framework used. |
| Updates and Maintenance | Updates need to be done for each platform separately. | Single codebase means easier updates and maintenance. |

Source: <https://vsdiff.com/cross-platform-app-vs-native-app/>