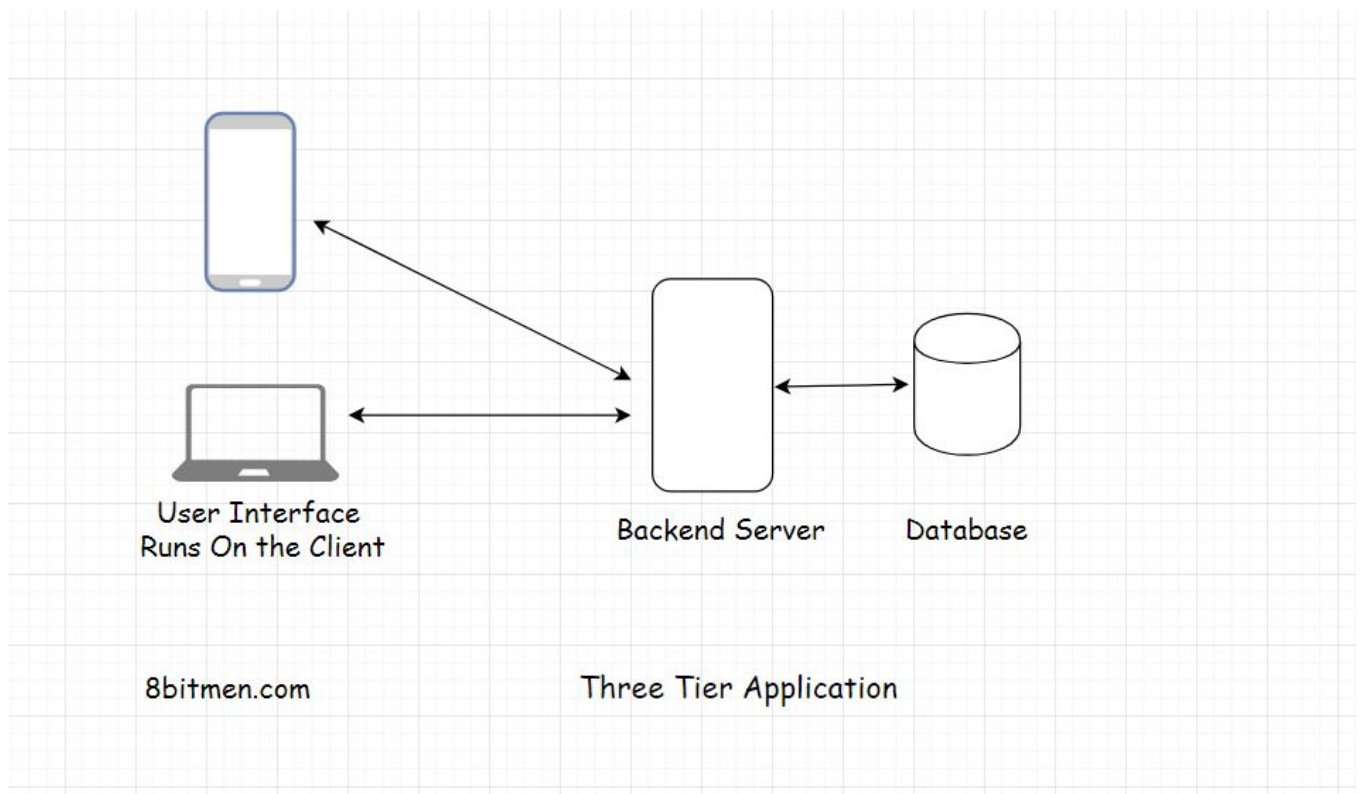# Three Tier Applications

In this lesson, we will learn about the Three Tier applications.

Three-tier applications are pretty popular & largely used in the industry. Almost all of the simple websites like blogs, news websites etc. are part of this category.

> In a *three-tier* application the *user interface*, application logic & the *database* all lie on different machines & thus have different *tiers*. They are physically separated.

User Interface
Runs On the Client

Backend Server   Database

8bitmen.com   Three Tier Application

So, if we take the example of a simple blog, the user interface would be written using *Html, JavaScript, CSS*, the backend application logic would run on a server like *Apache* & the *database* would be *MySQL*. A three-tier architecture works best for simple use cases.

Alright! Now, let's move on to learn about the *N-tier* applications.