



## 2-What-Is-a-Software-Architect

### Types of Architects

#### Infrastructure Architect

##### Non Software

Servers

VMs

Network  
Storage

System Grows  
3 TB/Year

Storage Handles  
the Load

#### Enterprise Architect

Walk with  
CEO / CIO

Streamline IT to support  
Business Continuity

Identify Bottlenecks

What Holds Back

Company's IT

Enabler of Business

Not Hinderance

#### Software Architect

software design implements  
the requirements

developer knows  
what can be done

✓ Architect knows  
what should be done

✗ less interested  
in implementation

#### Architect

🎯 Baseline Requirement

Fast

Secure

Reliable

Easy to Maintain

REST(F)