

# SharePoint Server 2016



As the biggest leap forward in SharePoint's history, SharePoint Server 2016 delivers breakthrough mission critical performance, deeper insights across any data on many devices and enables the power of the cloud to unlock new hybrid scenarios.



## Infrastructure

### Performance

Improved performance with faster transactions

### Scale

Enhanced and optimized server roles and support for Windows Server 2016 efficiently scale compute, networking, and storage in both physical and virtual environments

### Reliability

New update orchestration enables online upgrades with 0 downtime patching

### Hybrid Cloud

Empower your users with the latest in Office 365 innovation, enriching traditional on-premises workloads with cloud capabilities

### Operational Insights

Improved analytics across objects and users

## Experiences

### Modern collaboration

Securely store, sync, and share work files from any device or platform with the familiar SharePoint interface

### Social

Single, cohesive collaboration tool paired with Enterprise-leading social experiences

### Mobile

Improved experiences across devices and screens provide greater data mobility

## Compliance

### Data protection

Built-in and cloud-connected compliance, security, and threat protection for both administrators and end users

### Hybrid cloud with global reach

Cloud-accelerated capabilities bring the latest in Office 365 innovation to SharePoint Server 2016

### Cloud validated

Validated in the cloud means the most comprehensively tested version of SharePoint to date

- [SharePoint + {Transform} + Cache Cluster](#)

### Hardware and software requirements for installing SharePoint Server 2016

Find hardware and software requirements at the link below:

<http://sharepoint.microsoft.com/>

# SharePoint Server 2016



## Infrastructure

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### New performance enhancements

- **MinRole** Role-based, optimized server roles
- **Fast site creation** Rapid site creation with new Template-based modeling
- **BITS** Improved upload and download performance

### Improved scalability

- **Content databases** 5x scale supports 100 site collections and TBs of content
- **Search** 2x improvements in Search scale to 500 million items
- **Support for Windows Server 2016**
- **Support for SQL Server 2016**

### Reliability

- **0 downtime patching** New update orchestration with online upgraders

### Hybrid cloud with global reach

- **Cloud search** Search as a service with a unified index in Office 365 enabling a single search experience combined with the power of the Office Graph
- **Team Sites and OneDrive for Business** Extend Team Sites and OneDrive for Business to Office 365 seamlessly

### Analytics

- **Operational insights** Improved analytics across operational data

## Experiences

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### Mobile

- **Touch** Improved experiences across devices and screens

### Modern collaboration

- **Site folders** Discover and bookmark sites
- **OneDrive for Business** Personal storage and people-centric collaboration based on the OneDrive for Business Office 365 experience
- **Durable links** Resource-based URLs retain links when documents are renamed or moved

## Compliance

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### Data loss prevention

- **Classification Ids** Out of the box sensitive information types for DLP policies, and in that policy you can use other conditions, actions, and exceptions to solve your DLP requirements
- **Policy templates** A DLP policy template is a model for a policy; you can select a template to begin the process of building your own customized DLP policy
- ‡ **Document Fingerprinting** Document Fingerprinting is a data loss prevention (DLP) feature that converts a standard form into a sensitive information type
- ‡ **Policy Tips** Help prevent inadvertent sharing of sensitive information by creating DLP policies that include Policy Tip notification messages
- ‡ **Document Encryption** Protect sensitive data with support for per-item encryption



‡ Denotes hybrid capability.

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