

	Application Domain	Advantages	Disadvantages
DAS	<ul style="list-style-type: none"><li>• Budget constraints</li><li>• Simple storage solutions</li></ul>	<ul style="list-style-type: none"><li>• Easy setup</li><li>• Low cost</li><li>• High performance</li></ul>	<ul style="list-style-type: none"><li>• Limited accessibility</li><li>• Limited scalability</li><li>• No central management and backup</li></ul>
NAS	<ul style="list-style-type: none"><li>• File storage and sharing</li><li>• Big Data</li></ul>	<ul style="list-style-type: none"><li>• Scalability</li><li>• Greater accessibility</li><li>• Performance</li></ul>	<ul style="list-style-type: none"><li>• Increased LAN traffic</li><li>• Performance limitations</li><li>• Security and reliability</li></ul>
SAN	<ul style="list-style-type: none"><li>• DBMS</li><li>• Virtualized environments</li></ul>	<ul style="list-style-type: none"><li>• Improved performance</li><li>• Greater scalability</li><li>• Improved availability</li></ul>	<ul style="list-style-type: none"><li>• Costs</li><li>• Complex setup and maintenance</li></ul>