Week-9 Agenda:

1. What is left for the quarter?
	1. File & share & print management {this week}
	2. Hyper-V {week-10}
	3. Project Presentations {week-11 – Tues Mar 21 @ 9:30}
	4. Any objections to 10:00 am?
2. Unless we don’t finish week-9 material today, no class on Thursday
3. Class project:
	1. Questions?
		1. 10-15 minutes
		2. 2-3 minutes for Q&A
		3. A few slides
		4. A demo of service
		5. NOTE: I’m interested in your experience {good, bad, and even ugly}
	2. Can use template slides or your own

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1. Week-9 Slides

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1. Q&A

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1. Lab time – day-1:
	1. Users & Groups SIDs
		1. Demo - create Bob & Project X, add to folder ACL & then delete
	2. Logon authentication, token/credentials (Kerberos)
	3. Object access authentication & authorization (token/credentials)
	4. ACLs & ACEs
		1. Demo Basic & Advanced
	5. Inheritance
		1. Demo c:\ root security
		2. Demo c:\temp security
		3. Demo options
	6. Files/Folders ACLs:
		1. Additive perms – effective perms tab
		2. Deny override
		3. Ownership tab
		4. Demo – create Bob-read & Bob-write groups, add Bob to both, give both access & check effective perms
		5. Demo – create bad-people group, add bob & check effective perms
	7. Effective Permission
	8. Shared Folder ACLs
		1. Demo – Basic and Advanced
	9. Accessing resources through shared folders:
		1. Two gates (narrower gates wins)
2. Lab time – day-2:
	1. Printer languages – PS & PCL
	2. Print to PDF & XPS
	3. Windows 10 Print Management
	4. Install Printer & Doc feature
	5. Control Panel vs. Print Management
	6. Install two printers for a single print device:
		1. HP LJ 4600 PCL6 – everyone – pri =1
		2. HP LJ 4600 PCL6 – managers – pri = 99
	7. Share printers and list in Dir
	8. Create HP filter
	9. Install new HP LJ 4600 PCl6 and create a printer pool
	10. Deploy printer with GPO