

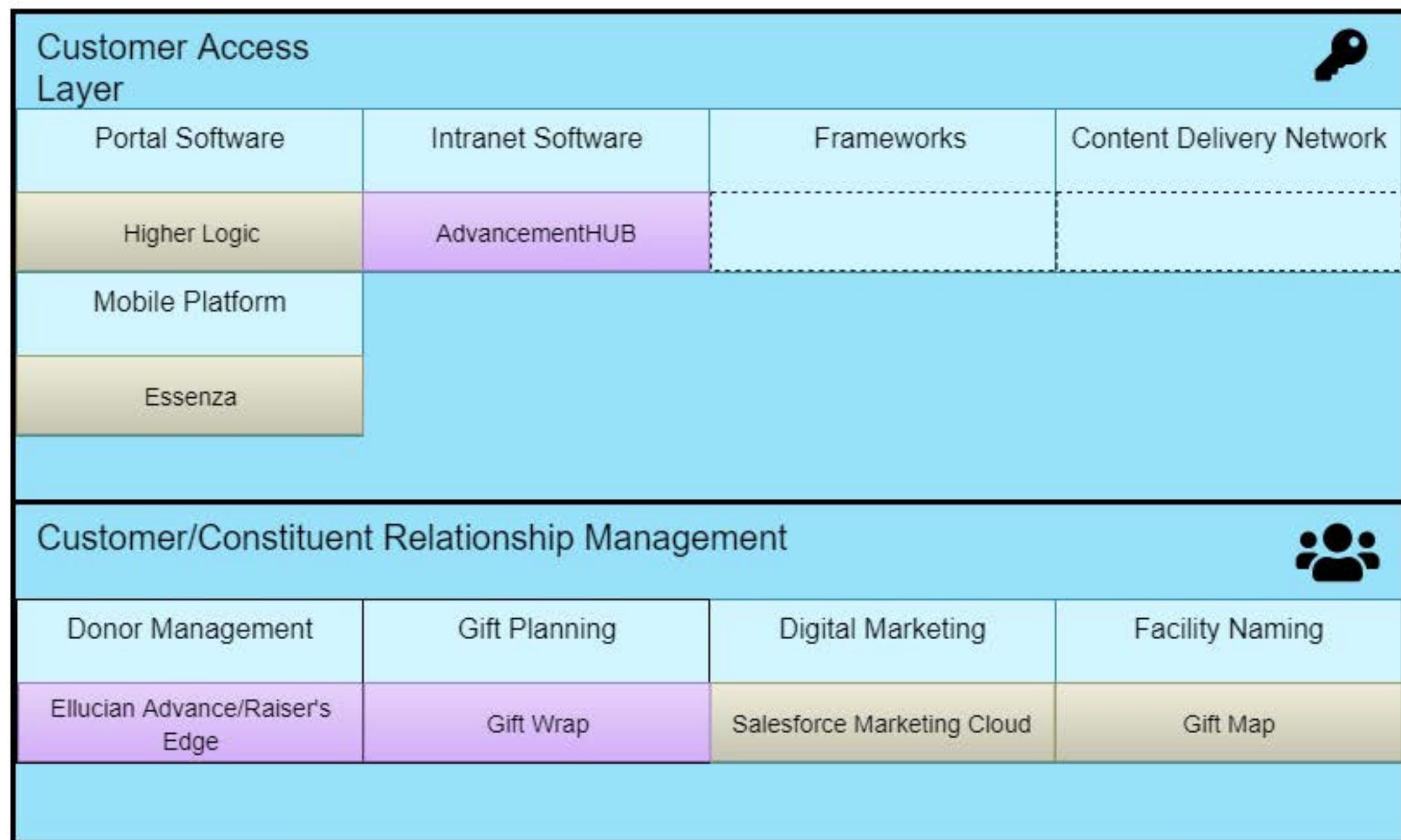
# University of Florida Advancement Current State Business Architecture

13 December 2019

Business Services				
Development/Prospect Management	Corporate and Foundation Management	Membership and Group Management	Marketing and Communications	Integration with Other Departments/Entitites
Campaign Management	Event Management	Gift Management and Administration	Stewardship	

# University of Florida Advancement Current State Application Architecture

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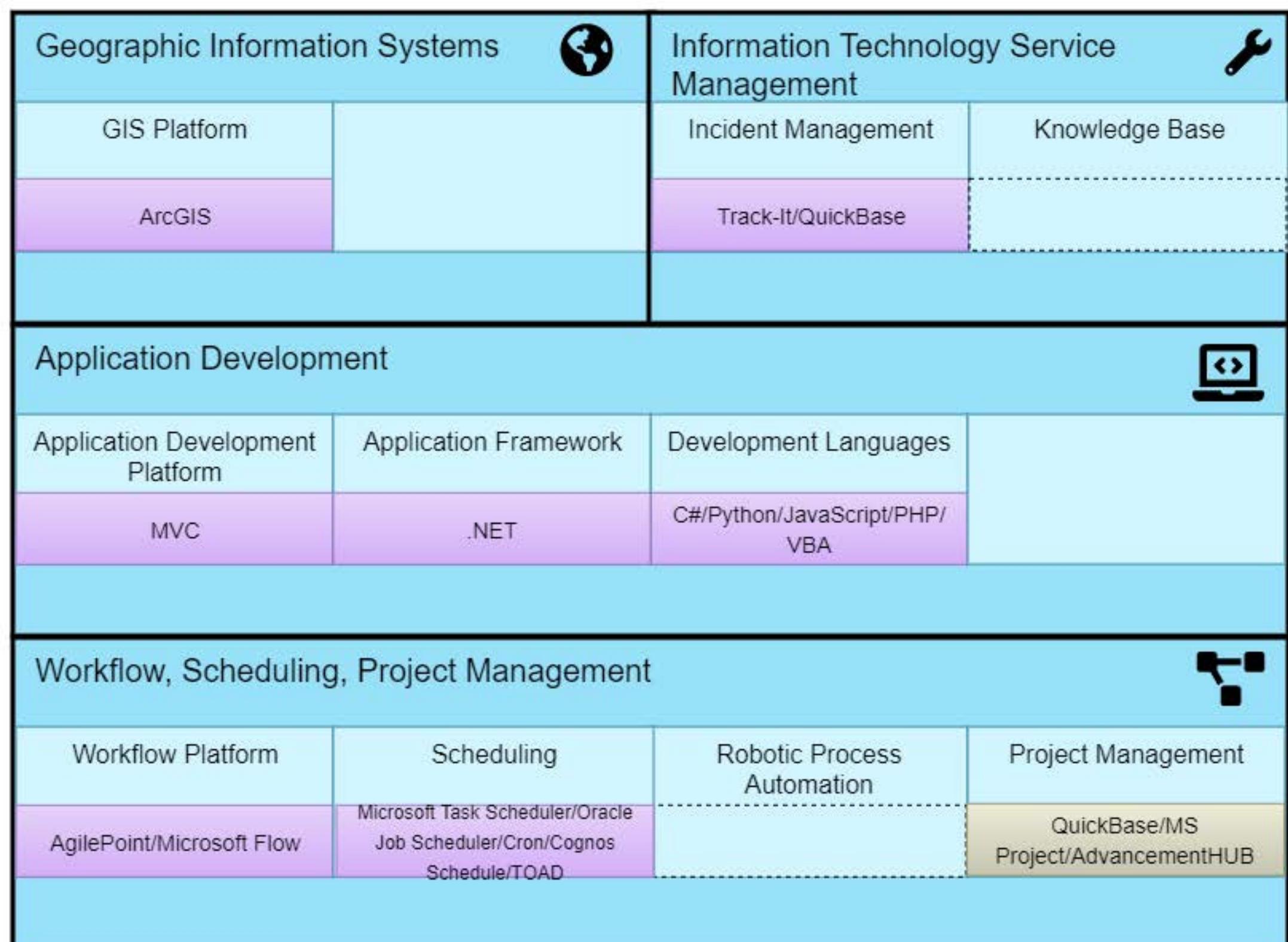
# University of Florida Advancement Current State Application Architecture

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Engagement Platform			
Trip Planning	Event Planning	Online Fundraising	Giving Day Platform
EverTrue/Maptitude	CVENT	GiveGab/Classy	Amplo
Stewardship Management	Email Marketing	Survey Platform	
Ellucian Advance/ AP/AdvancementHUB	Lyris/Salesforce Marketing Cloud	Qualtrics	
Business			
Human Resources			
Position Management	Recruitment	Talent Management	Compensation
PeopleSoft/SAGE/ AdvancementHUB	AdvancementHUB	PeopleSoft/SAGE/ AdvancementHUB	Oracle PeopleSoft HCM
Payroll	Benefits	Absence Management	Time Tracking
Oracle PeopleSoft HCM	PeopleFirst	Oracle PeopleSoft HCM	Oracle PeopleSoft HCM
Training			
Docebo/Sum Total			
Finance, Accounting, and Legal			
Accounting	Assets	Expense	Banking
Oracle PeopleSoft Financials	PeopleSoft Financials/AdvancementHUB	Oracle PeopleSoft Financials	Wells Fargo
Procurement	Financial Reporting	Contract Management	Payment Gateway
	Oracle PeopleSoft Financials		CyberSource/BlueFin/Elavon
Budgeting	Inventory Management	E-Signature	Donation Receipt
	AdvancementHUB	DocuSign	Access Database

# University of Florida Advancement Current State Application Architecture

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# University of Florida Advancement Current State Data Architecture

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Content Management					
Enterprise Content Management	Digital Asset Management	Document Management	Imaging		
WordPress/SharePoint/ AdvancementHUB/Box	Extensis Portfolio/Libris	CDFS/SharePoint/Network Shares	J&K Imaging System/AdvancementHUB		
Third-Party Data Sources					
Prospect Research	Athletic Ticket Sales	Hospital System	Campus EDW		
ResearchPoint/DonorScape	Ticketmaster Archtix/Dymanix	Salesforce/Epic	COMPASS (Financial/HR/ Student)		
Media Properties	Business Services				
WUFT Allegiance	Web Portal (GatorToo, MGOL,Harn, Parent Preview)				
Reporting and Analytics Tools					
Desktop Reporting	Enterprise Reporting	Data Visualization	Statistical Analysis		
Advizor/Crystal Reports/PL/SQL	IBM Cognos	Cognos/Advizor	SPSS/Python/R		
Website Analytics	Business Intelligence Platform	Dashboard Software			
Google Analytics	IBM Cognos	AdvancementHUB/Cognos			

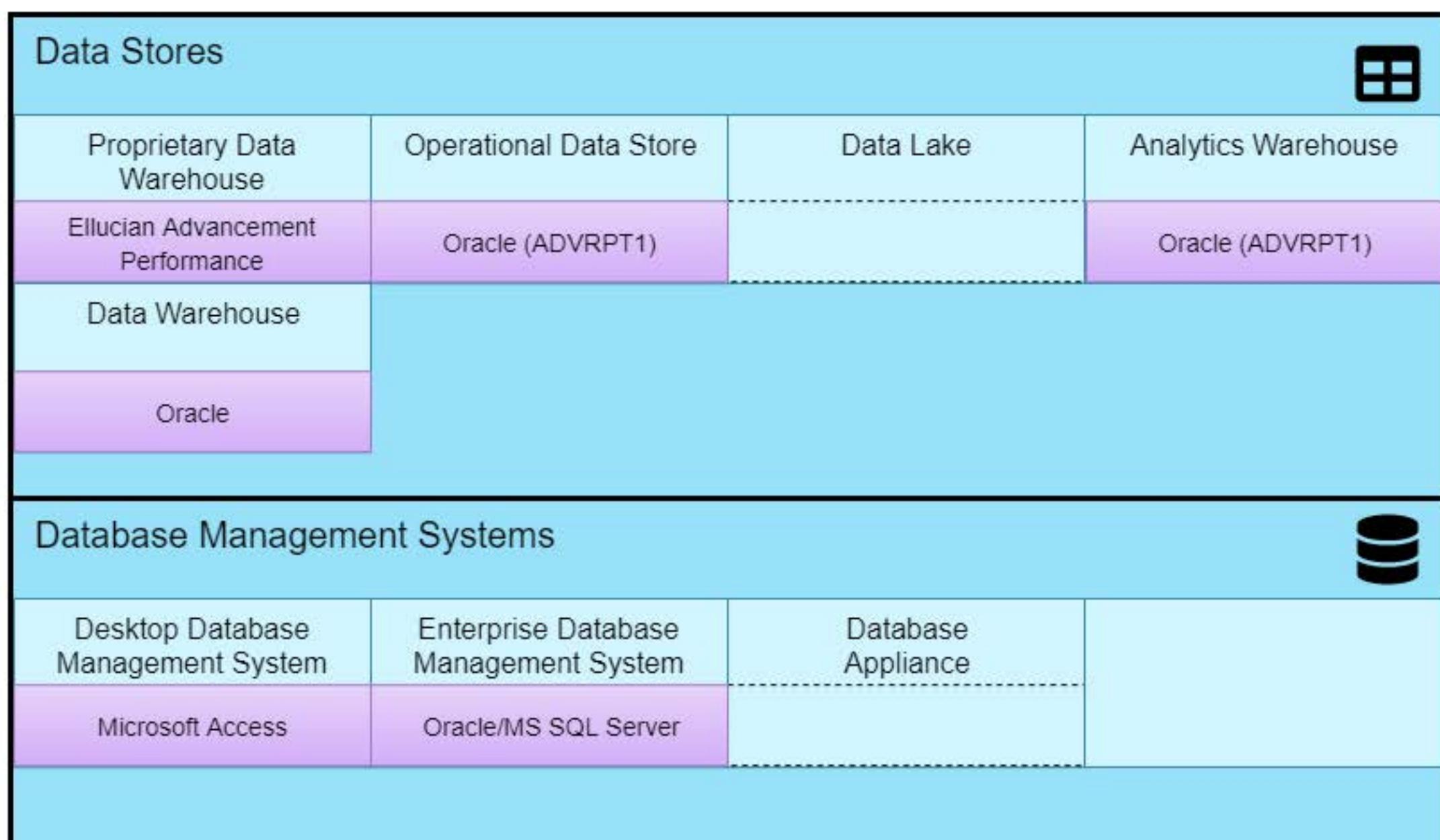
# University of Florida Advancement Current State Data Architecture

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Database Development and Administration Tools			
SQL Automation	SQL Analysis	Database Administration Utility	
Allround Automations PL/SQL Developer/TOAD Data Point	Quest Toad Data Point/SQL Navigator/Oracle Enterprise Manager/SQL Analysis Services	SQL Management Studio/TOAD for Oracle/SQL Navigator/PL/SQL Developer	
Data Curation			
Data Quality	Data Preparation	Data Lineage	Data Catalog
SAS/Initium/NCOA/SQL Audits/Advance	SAS/Oracle Weblogic/Framework Manager/SQL BlueNet	Cognos	
Master Data Management	Data Governance	Address Standardization	
		Initium	
Data Flow			
Extract, Transform, Load	Integrations	Data Virtualization	Data Pipelines/Streaming
Ellucian Data Loader/Oracle Weblogic		Advizor/Cognos Framework Manager	

# University of Florida Advancement Current State Data Architecture

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# University of Florida Advancement Current State Technical Architecture

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Enterprise Storage			
Cloud Storage	Distributed Storage	Storage Area Network	
Box/Dropbox			
Data Transmission			
FTP Client	Fax Server	HTTPS Connection	
Core FTP/Filezilla	Biscom	Webdav	
Communication Tools			
Enterprise Email	Unified Communications	Phonathon Software	Enterprise Messaging
Microsoft Exchange	Skype for Business	RNL CampusCALL	Skype for Business
Emergency Notification	Videoconferencing		
Alertus	Zoom/GotoMeeting		

# University of Florida Advancement Current State Technical Architecture

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Application and Server Infrastructure Tools			
Configuration Management	Software Distribution	Systems Management	Password Management
Quest Kace	Quest Kace/WUS		
Event Monitoring	Log Analysis	Compute Resources	Server Virtualization
PRTG/Extreme Management	LogRhythm	HP/Dell	Hyper-V
Server Operating Systems			
Windows/CentOS/Red Hat			
Identity and Access Management			
Identity and Access	Central Authentication	Directory Services	Multi-Factor Authentication
MS Active Directory	MS Active Directory	Microsoft Active Directory	Duo

# University of Florida Advancement Current State Technical Architecture

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Network and Security				
Network Management	Traffic Profiling	Network Access Control	Firewall	
Extreme Netsite/PRTG				WatchGuard Firebox
Behavioral Analytics	Data Loss Prevention	Virus/Malware Scanning	Email Security	
		McAfee/Sophos/Proofpoint	Proofpoint	
Intrusion Prevention System	Security Information and Event Management	Virtual Private Network	Wireless Security	
WatchGuard Firebox	LogRhythm	WatchGuard Firebox	Cisco	
Routers	Switches	Wireless Access Points	Phone System	
Extreme	Extreme	Cisco	Avaya	
Cloud Enterprise Network Security	Network Authentication			
Cisco Umbrella (DNS)	Radius			