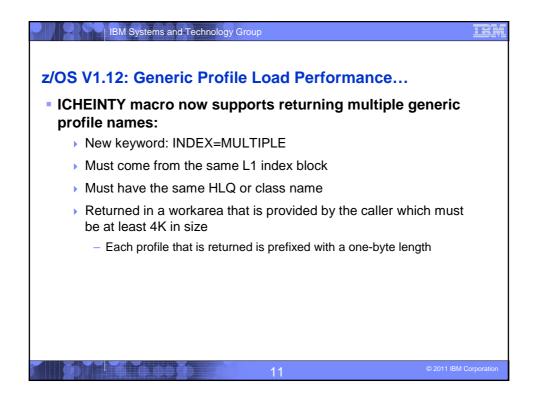
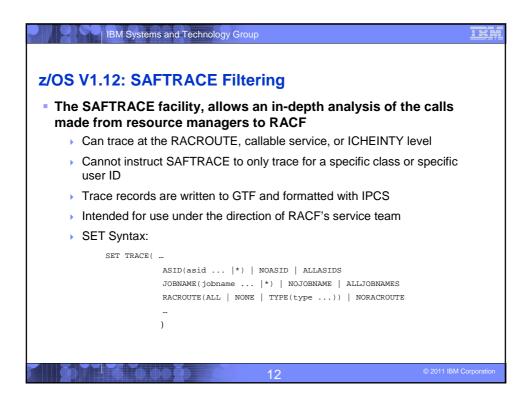
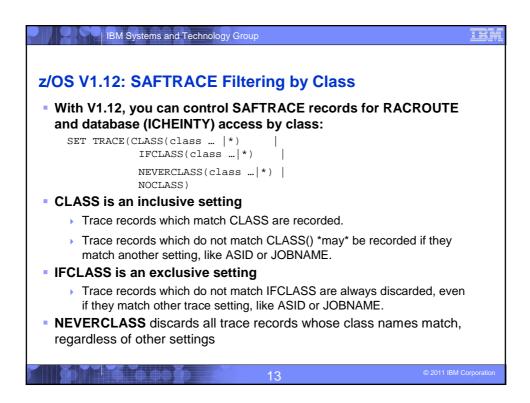


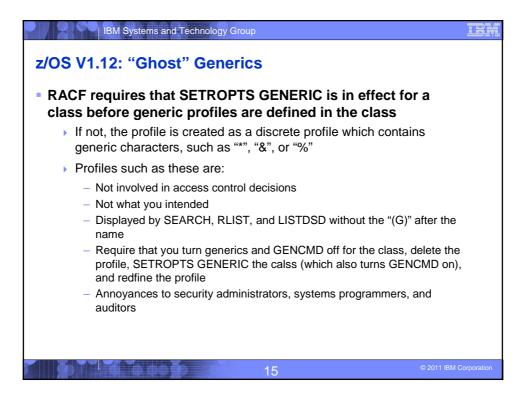
IBM Systems and Technology Group	IBM
z/OS V1.12: Generic Profile Load Performance The SET LIST Command shows the status:	
RACFR12 IRRH005I (@) RACF SUBSYSTEM INFORMATION: TRACE OPTIONS - IMAGE - NOAPPC - SYSTEMSSL - RACROUTE 2 5 9 - NOCALLABLE - NOPDCALLABLE - NOPDCALLABLE - NODATABASE - GENERICANCHOR (or NOGENERICANCHOR)	
PASSWORD SYNCHRONIZATION IS *NOT* ALLOWED AUTOMATIC DIRECTION OF APPLICATION UPDATES IS *NOT* ALLOWED GENERICANCHOR: SYSTEM: COUNT(nn) JOBNAME: jobl COUNT(nn) job2* COUNT(nn)	
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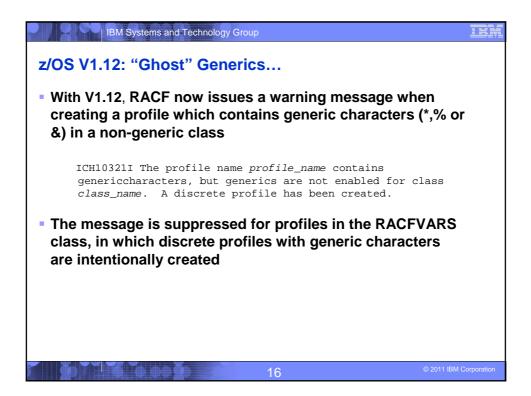




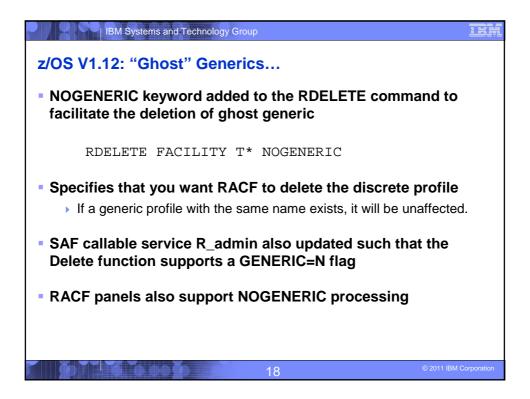


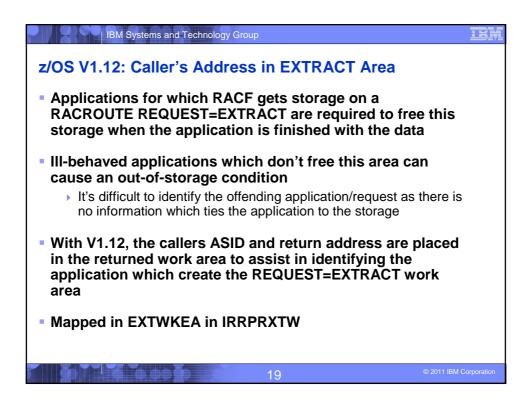
IBM Systems and Technology Group
z/OS V1.12: SAFTRACE Filtering by User ID
<ul> <li>With V1.12, you can also control SAFTRACE records created for RACROUTE traces by user ID:</li> </ul>
SET TRACE(USERID(userid  *)   IFUSERID(userid  *)
NEVERUSERID(userid  *)
NOUSERID)
USERID is an inclusive setting:
<ul> <li>Trace records which match the user id are recorded</li> </ul>
<ul> <li>Trace records which do not match USERID() *may* be recorded if they match another setting, like CLASS or JOBNAME</li> </ul>
<ul> <li>IFUSERID is an exclusive setting:</li> </ul>
<ul> <li>Trace records which do not match IFUSERID are always discarded.even if they match other trace setting, like CLASS or JOBNAME</li> </ul>
<ul> <li>NEVERUSERID discards all trace records whose user id names match,</li> </ul>
regardless of other settings
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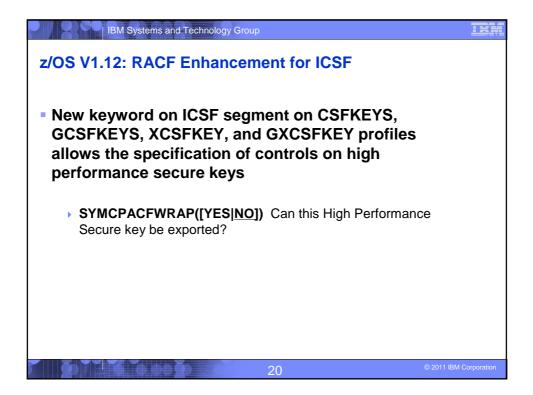


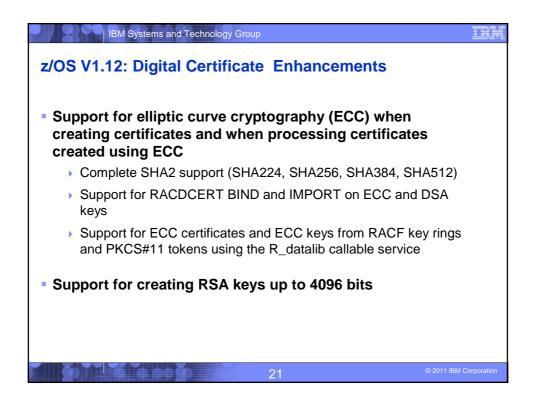


IBM Systems and Technology Group	IBM
z/OS V1.12: "Ghost" Generics…	
The RLIST command does not show existing ghost generic profiles, unless '*' is specified for the profile name	С
The SEARCH command does display ghost generic profile	!S
<ul> <li>Both commands will now label ghost generic profiles as '(UNUSABLE)' in their output</li> </ul>	
RLIST FACILITY T*	
CLASS NAME	
 FACILITY T* (UNUSABLE) < ghost generic indicator 	
CLASS NAME	
 FACILITY T* (G) < Standard generic indicator 	
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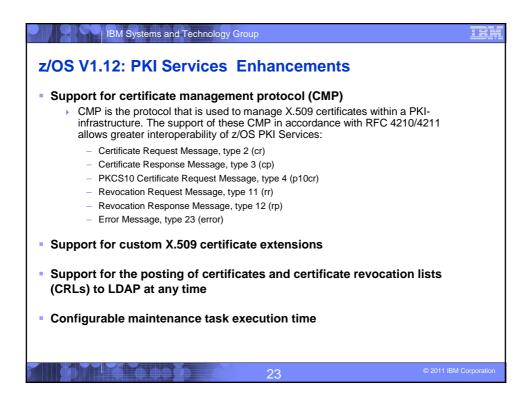




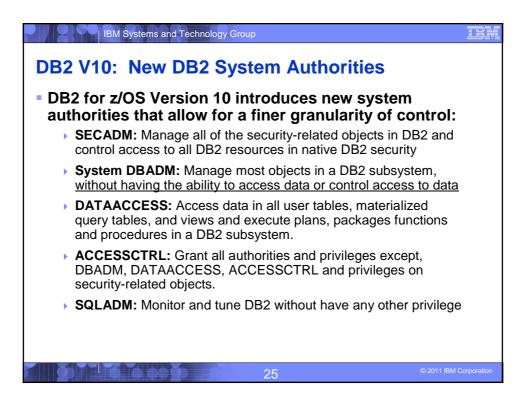




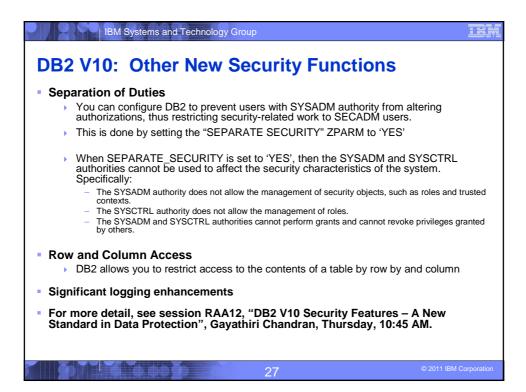
IBM Systems and Technology Group	IBM
z/OS V1.12: Digital Certificate Enhancements	
<ul> <li>Support for long issuer distinguished names         <ul> <li>Current limitation is 246 characters for the issuer's distinguished name</li> <li>Supported by RACDCERT ADD and GENCERT, R_datalib, InitACEE, and PKI Services</li> <li>Rolled back to z/OS V1.10 and V1.11                 <ul> <li>RACF APAR: OA30560</li> <li>PKI APAR: OA30952</li> </ul> </li> </ul> </li> </ul>	
<ul> <li>Extend certificate validity date beyond its current limit (PKI Services:2038, RACF:2041)</li> <li>RACF: Until the year 9999, PKI Services: For 9999 days)</li> <li>Supported by RACDCERT ADD, IMPORT, GENCERT, REKEY, LIST, and CHECKCERT and PKI Services</li> <li>Rolled back to V1.10 add V1.11         <ul> <li>RACF APAR: OA30560 (except RACDCERT GENCERT and REKEY)</li> <li>PKI APAR: OA30952 (requires LE PTF UK47654 (V1.10), UK47655 (V1.11)</li> </ul> </li> </ul>	
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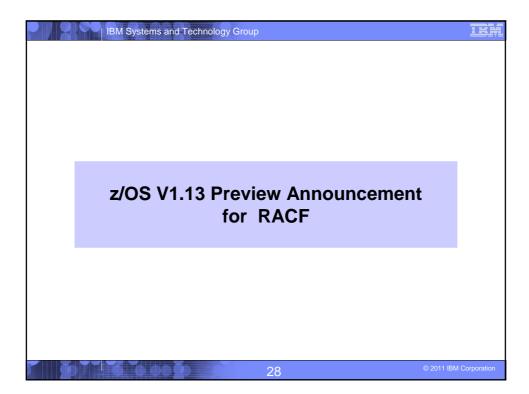


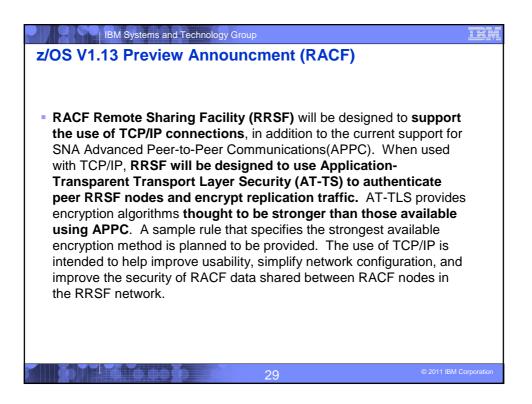


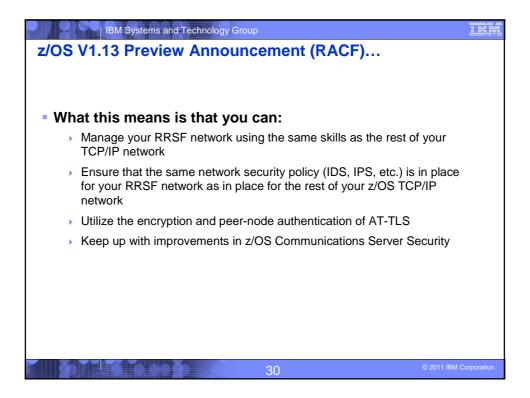


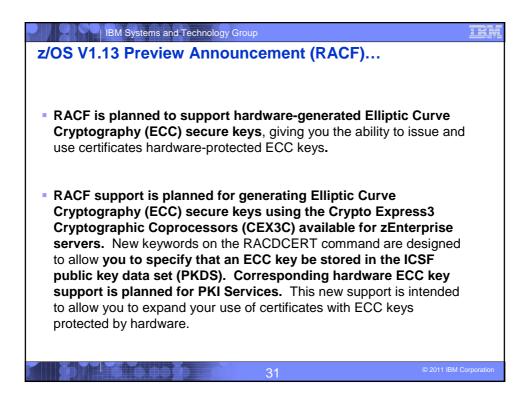
		System Authorities	
(DSNXRXAC)	you can grant th	nese authorities by giving a user arce names in the indicated class Resource Name	;:
ACCESSCTRL	DSNADM	db2-subsystem.ACCESSCTRL	
DATAACCESS	DSNADM	db2-subsystem.DATAACCESS	
EXPLAIN	DSNADM	db2-subsystem.EXPLAIN	
SECADM	DSNADM	db2-subsystem.SECADM	
SQLADM	MDSNSM	db2-subsystem.SQLADM	
System DBADM	DSNADM	db2-subsystem.SYSDBADM	

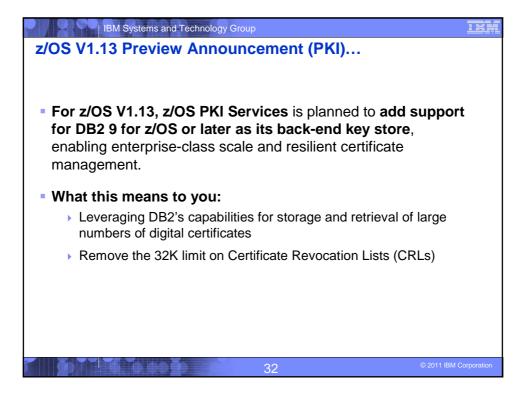


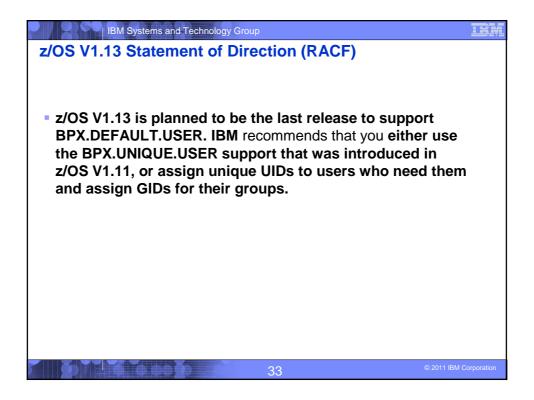


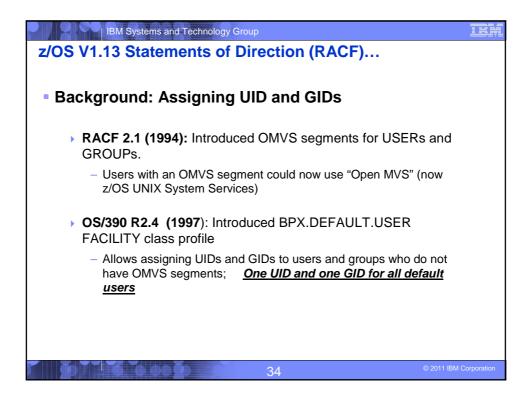


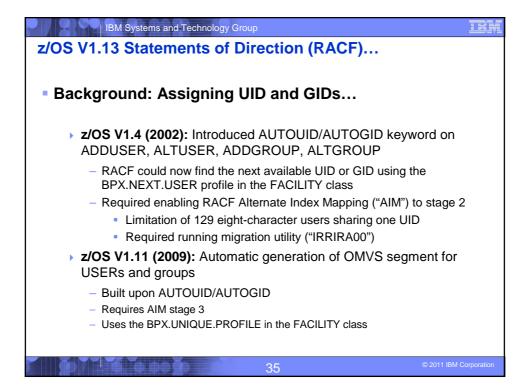


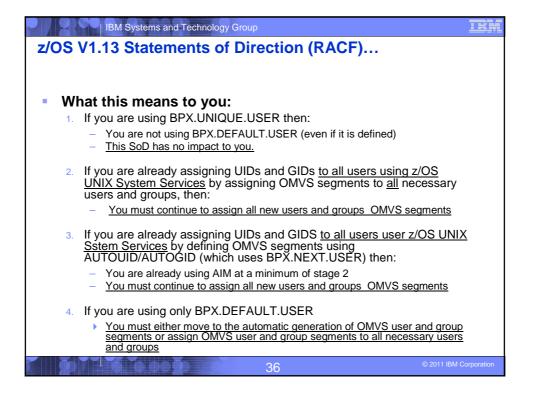


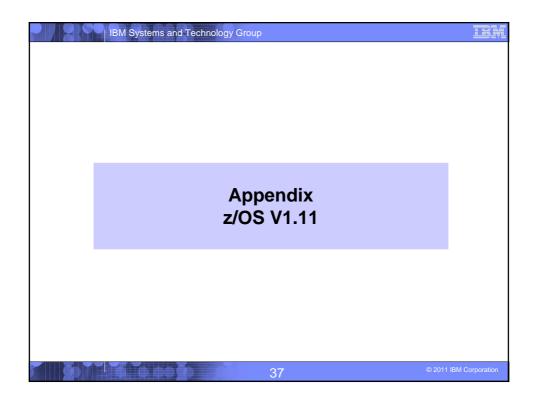


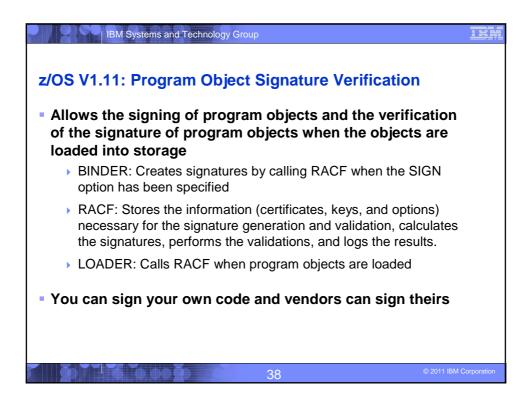


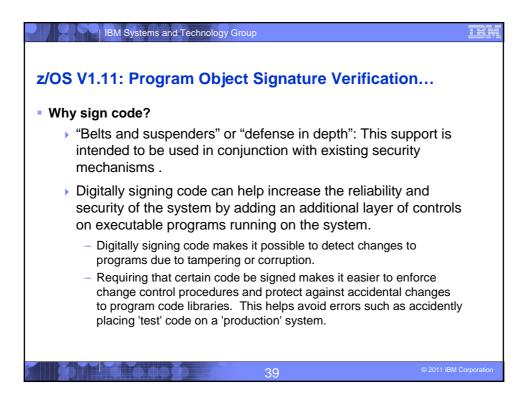


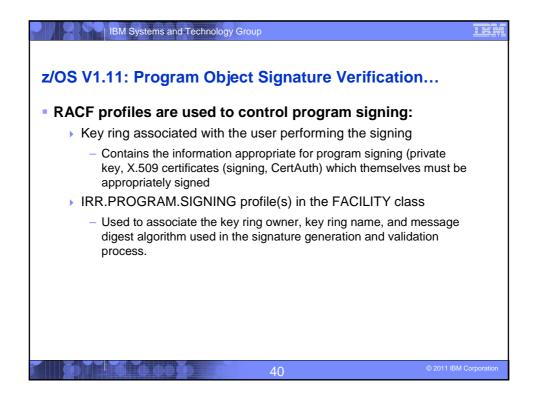


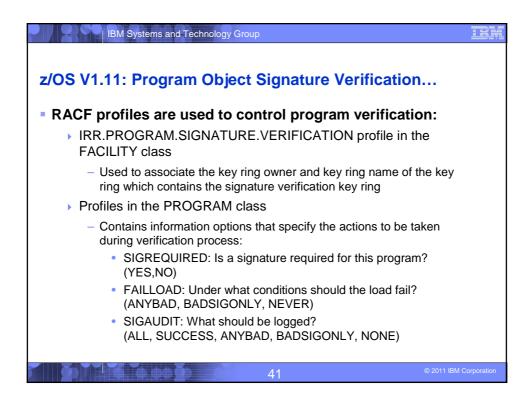


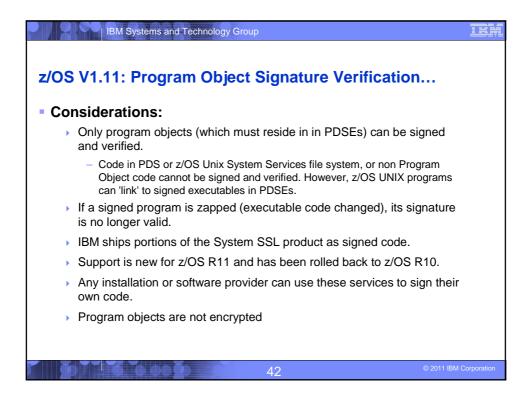


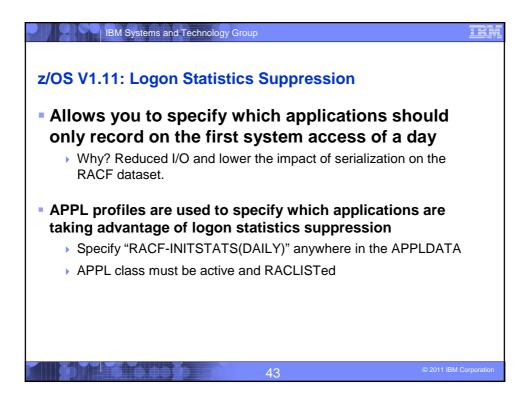












IBM Systems and Technology Group	<u>IBM</u>
z/OS V1.11: Identity Propagation	
<ul> <li>Prior to z/OS V1.11, clients using distributed server applications which used a common server or application identity for transaction executing on z/OS would not be able to pass the identity of the end user to z/OS for logging</li> </ul>	
<ul> <li>With z/OS V1.11, applications can pass the distributed identity information abut the end user (distinguished name and realm) into z/OS where it will be used for logging</li> <li>Exploited by CICS TS 4.1</li> </ul>	
<ul> <li>The distributed identity can be mapped to a RACF identity at:</li> <li>the distributed application server (as is often done today) or</li> <li>the execution point on z/OS, using the new RACMAP support</li> </ul>	
RACMAP [ID(mapped-to-userID)] MAP USERDIDFILTER(NAME('distributed-identity-username-filter'))	
REGISTRY(NAME('distributed-identity-registryname')) [WITHLABEL('label-name')]   DELMAP[(LABEL('label-name'))]   LISTMAP[(LABEL('label-name'))]	
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