### **Enterprise Data Standard**



Data Standard Info	Data Classification Schema and Potentially Applicable Items					
	Reference ID	EDS 1.04	Date	02/09/2018		
	Asset Classification <this document=""></this>	Public Information				
	Data Classification <related data="" element(s)=""></related>	Public Information				
	Steward of this Standard	Chief Data Officer				
	Contact	Mike Kelly	kellymc2@mailbox.sc.edu 803-777-5230			
	Status	<b>APPROVED.</b> Approved by unanimous consent of Data Administration Advisory Committee on 06/13/2016.				

# USC Data Standard

#### **Purpose and Use**

This standard documents USC's data classification schema, as defined in University Policy <u>UNIV 1.51 (Data and Information Governance)</u> and reflects the State of South Carolina standard. Data Stewards and Users should reference this standard to appropriately categorize data elements and data assets, and to determine the privacy and security of those items.

#### <u>Definition of Data Classification (per UNIV 1.51)</u>

I.B.4.Data Classification describes parameters of a Data Element reflecting risk, sensitivity, data type, whether the Data Element contains Personally Identifiable Information (PII), and what controls and measures must be applied to protect it from unauthorized access and use. Data Classification also applies to assets, including storage hardware and systems, media, transmission or presentation, information systems, databases, and other data assets. If multiple data elements with different classifications are present in an asset, whether individually or combined, the asset's classification is equivalent to the highest classification of any data element present. The university adheres to the State of South Carolina data classification schema:

- a) Public Information: Information intended or required for sharing with the public.
- b) Internal Use: Non-sensitive information that is used in daily operations of the university.
- c) Confidential: Sensitive information used by the university, including PII.
- d) Restricted: Highly sensitive information used by the university that is protected by statutory penalties if disclosed in an unauthorized manner, including PII.

#### **Required Actions & Procedures**

a. Data Stewards "determine and document classification of data elements and assets" per UNIV 1.51, I.A.5.

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	<ul> <li>b. Data and Information privacy and security protections, standards, and guidelines should reference this Standard, and/or UNIV 1.51 and UNIV 1.52.</li> <li>Justifications <ul> <li>a. Per UNIV 1.51 version 06/07/2016, Reason for Revision, "Approval of this new policy is linked to repeal of UNIV 1.50 Data Access (revised August 6, 2010). This new policy adopts the emerging discipline and best practice of Data and Information Governance for the university system, building upon concepts of cooperative data administration originally embodied in former UNIV 1.50. It authorizes data governance programs, assigns primary responsibility to the Chief Data Officer, aligns the university Data Classification schema to the State of South Carolina schema, and instantiates the Data &amp; Information Strategy Council."</li> </ul> </li> </ul>				
Definition	See above				
Also known as	Data Types; PII				
Disambiguation	n/a				
Sample Values	Public Information; Internal Use; Confidential; Restricted				
Caveats and Exceptions	Schema is subject to change should the State of South Carolina amend or alter the state's official schema.				
Revision	Requests for revision, additions, or other changes and suggestions may be submitted at any time to the Contact listed above. Following initial approval and adoption, the Contact may make non-substantive changes at any time; substantive changes will require approval by the appropriate group (e.g. DAAC, Data Stewardship Council, or Data Standards Committee).				
Approval Log		Entity or Official	<u>Authorization</u>	<u>Date</u>	
	Data Administration Advisory Committee All 06/13/2016		06/13/2016		
	Chief Data Officer (Steward of this Standard) M. Kelly 04/08/2016			04/08/2016	
Change Log	<u>Date</u>	Comments			
	02/09/2018	Minor revisions to enable corrected URLs for this and related documents including university policies, and to clarify that those policies are now official (M. Kelly)			
	06/14/2016	Changed status to Approved, per agreement of the Data Administration Advisory Committee on 6/13/2016.			
	04/08/2016	New Standard drafted by M. Kelly			
See also	UNIV 1.51 Data and Information Governance UNIV 1.52 Responsible Use of Data, Technology, and User Credentials				

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### EDS 1.04: DATA CLASSIFICATION LEVEL AND POTENTIALLY APPLICABLE DATA ITEMS

Adapted from State of South Carolina Enterprise Privacy Office 'Data Classification Schema and Guidelines' v.2.0 / 07.15.2015

<u>RESTRICTED</u>	<u>CONFIDENTIAL</u>	<u>INTERNAL USE</u>	PUBLIC INFORMATION
<ul> <li>Federal tax information received from, or derived from, the IRS or secondary sources (IRS Pub. 1075)</li> <li>Protected Health Information (HIPAA/HITECH)</li> <li>Individual financial information subject to GLBA</li> <li>Social Security numbers</li> <li>Debit or credit card numbers</li> <li>Driver's license information or State identification card information</li> <li>Bank account numbers or information with personal identification numbers (PINs) or passwords</li> <li>Passport numbers</li> <li>Child welfare and legal information about minors (juvenile justice, foster care and/or adoption)</li> <li>Witness protection information</li> <li>DNA record &amp; profile contained in the State DNA database</li> <li>Dates of birth (if linked to other information about a person)</li> <li>Student education records         <ul> <li>NOTE: In accordance with FERPA, the University Registrar lists USC's Directory Information at https://www.sc.edu/about/offices_and_divisions/registrar/transcripts_and_records/privacy/ferpa/index.php; Consent from a student is not generally required for the release of directory information, and it may be viewed and released to the public unless the student has placed an affirmative restriction on its release with the University Registrar's Office.</li> </ul> </li></ul>	<ul> <li>Biometric identifiers</li> <li>Photographs of individual people</li> <li>Pension/Retirement benefit information (actual amounts)</li> <li>Personal demographics (race, place of birth, weight, religion)</li> <li>Unpublished information about agency personnel</li> <li>All information exempt from disclosure pursuant to §30-4-40 of the SC Code of Laws (SC Freedom of Information Act)</li> <li>Information received from and/or about a business (tax information, business plans)</li> <li>Security plans, network architecture, etc.</li> <li>Passwords</li> </ul>	<ul> <li>Agency policies, procedures, and/or standards</li> <li>Training materials</li> <li>Internal meeting information</li> <li>Direct telephone line numbers to staff</li> <li>Personal email addresses</li> <li>Home telephone numbers</li> <li>Employee home address information</li> <li>Aggregated data</li> <li>Emergency contact information</li> </ul>	<ul> <li>Public-facing website content</li> <li>Publicly distributed information</li> <li>Meeting agendas</li> <li>Brochures</li> <li>Press releases</li> <li>Agency contact information</li> </ul>