**Data Dictionary**

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| **Entity Object** | **Attributes and Associations** | **Definition** |
| Animal | - Physical traits  - Non-physical traits  - Unique ID number | - Animals, within the shelter, ready for adoption. Each animal has a set of attributes (unique physical, and non-physical), as well as a name. |
| Client | - Physical traits  - Non-physical traits  - Unique ID number | - An individual wishing to adopt an animal from the shelter. |
| Staff\_Member | - Staff ID number | - An individual who is employed by the Shelter. Can also be a client of the shelter. |
| Client\_Management\_System | - Client | - An instance of the Client Management System, responsible for accessing client records and information, as well as sending new records/information to the client storage device  - Can be accessed by clients and staff members |
| Animal\_Management\_System | - Animal | - An instance of the Animal Management System, responsible for accessing animal records/information from the storage device. Also responsible for sending edits, changes and new information about the Animals to the storage device.  - Can be accessed by staff members only |
| cuACS\_System |  | - An instance of the Carleton University Animal Care System (cuACS), launched by a staff member |
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