

New Ontario Dairy Research Centre Data Portal

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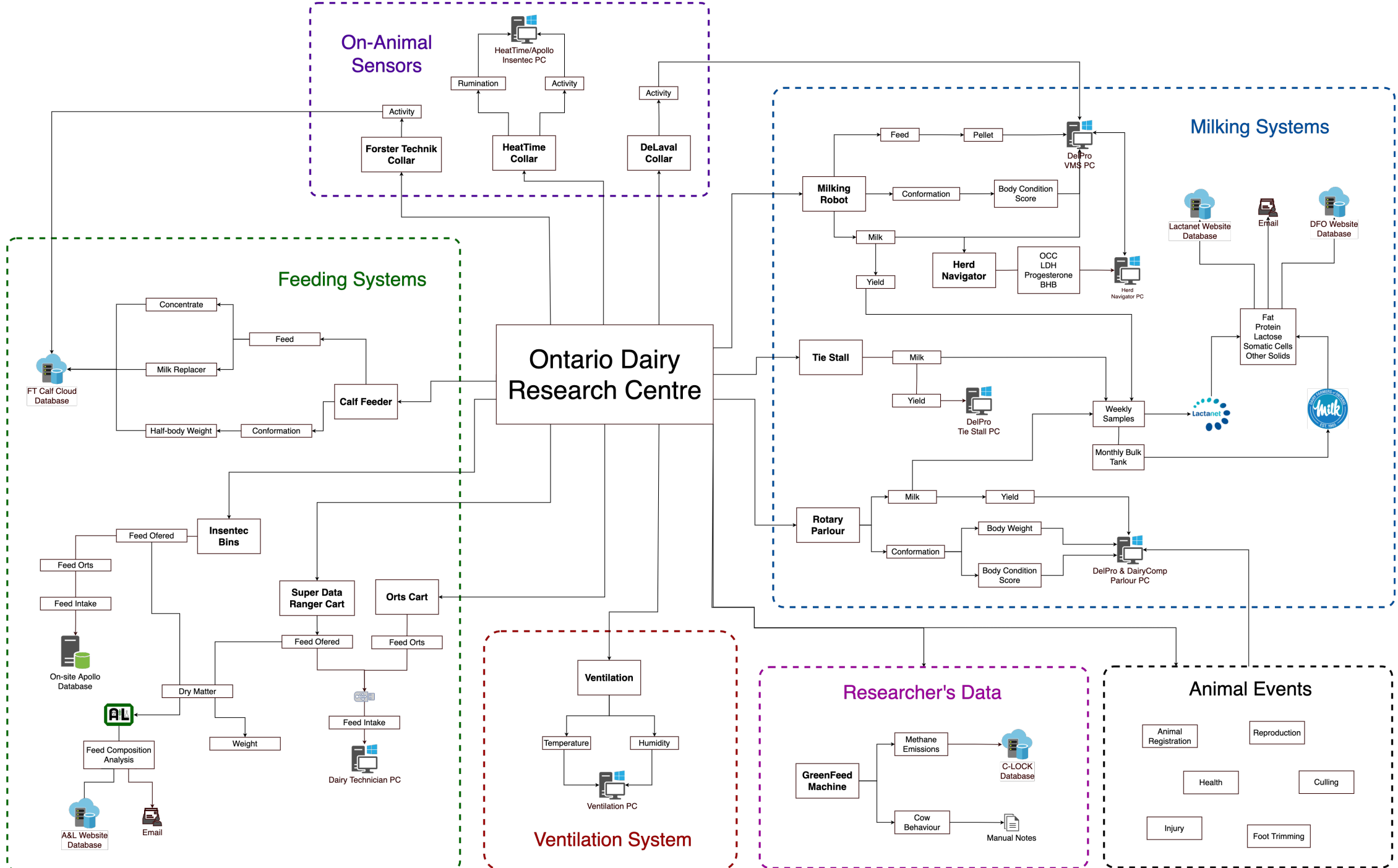




Overview

Data Acquisition, Storage and Dissemination



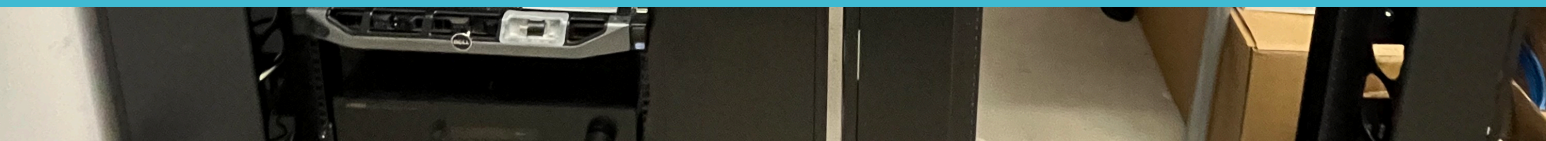


Health Room





IT Room





Researcher



<https://odrcdata.uoguelph.ca>

Computing and Communications Services Data Centre



Linux Server

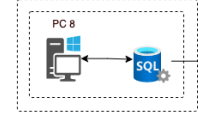
User Interface

Current user interface - Under development

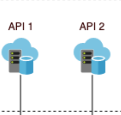
Animal_ID	Date	Feed_Type	Feed_Weight	Feed_Type	Feed_Weight	Duration	Session_n	Task_n	Feed_Group	Area	Feeding_Location
1116	2023-01-01	174026	2023-01-01	173409	00:00:00	2	1	127	101	Roby's Pasture	
1418	2023-01-01	161261	2023-01-01	161243	00:00:00	2	2	162	104	Roby's Pasture	
4794	2023-01-01	162394	2023-01-01	162146	00:00:00	2	4	20	107	Roby's Pasture	
5106	2023-01-01	161703	2023-01-01	161269	00:00:00	2	1	128	104	Roby's Pasture	
5479	2023-01-01	1710624	2023-01-01	171425	00:00:00	2	2	143	104	Roby's Pasture	
4794	2023-01-01	162442	2023-01-01	162352	00:00:00	1	4	2376	109	Roby's Pasture	
5106	2023-01-01	162352	2023-01-01	162350	00:00:00	1	1	2238	102	Roby's Pasture	
5105	2023-01-01	1717124	2023-01-01	171313	00:00:00	2	1	1248	102	Roby's Pasture	
5481	2023-01-01	161208	2023-01-01	161345	00:00:00	2	2	1645	102	Roby's Pasture	
5123	2023-01-01	1654131	2023-01-01	165356	00:00:00	1	1	1628	102	The Shed at Waterbury	

Database

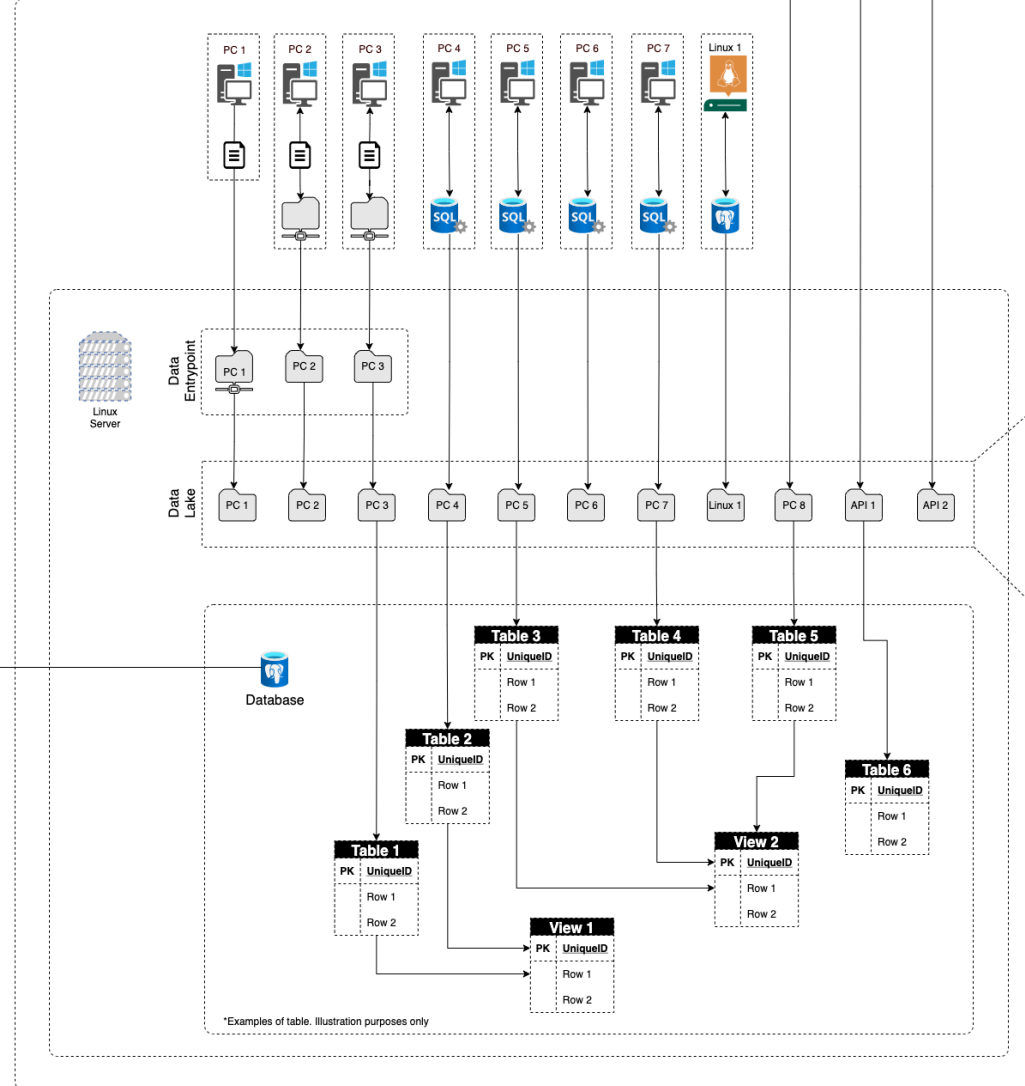
Precision Feed Facility



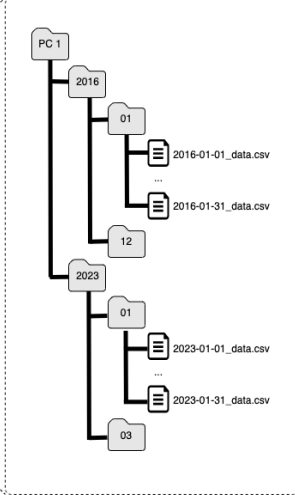
Internet



Ontario Dairy Research Centre



Data Lake



Demo

<https://odrcdata.uoguelph.ca>

How do I get access to the ODRC Data Portal?

- Contact: odrcdata@uoguelph.ca
- Information Needed:
 - Principal Investigator
 - OMAFRA Project Number(s)
 - AUP Number(s)

Thank you!

Questions?



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