Syntropy

Syntropy is a joint venture between Merck KGaA, Darmstadt, Germany, and Palantir Technologies with the intention of providing leading data integration and analytics technology, allowing users to collaborate to drive scientific discovery, while ensuring control, ownership and traceability of their data.

Syntropy’s user-centric data integration platform is powered by Palantir Foundry, which allows users to structure and analyze data from disparate sources, enabling experts to more quickly act on novel research insights and advance patient care, while safeguarding data ownership.

Access Service
Syntropy can be accessed by anyone with a valid UCLEDU e-mail address at https://ucihealth.palantircloud.com/multipass/login/all.

• Successfully logging on will display a main menu with learning resources and various databases. Some databases have restricted access, while others are public. Obtaining access to restricted databases will require explicit approval.
• The Foundry training portal is accessed via a link from the login home (Foundry Training Portal - Overview (palantircloud.com)).

Benefits
Engaging with these technologies enables students to gain practical skills and theoretical knowledge in the following areas:

• Enhancing digital security, analyzing big data, or optimizing operational processes
• Foundry: a highly available, continuously updated, fully managed SaaS platform that spans from cloud hosting and data integration to flexible analytics, visualization, model-building, operational decision-making, and decision capture.
• Deep dive into data pipelining, data curation, and aggregation, showcasing how complex data can be harnessed to drive strategic decisions in various sectors.

Additional Learning Resources for Syntropy

• A guide to learning Foundry and a comprehensive set of tutorials is available from the UCI Syntropy home page. UCInetID is required for login.
• Palantir also provides a comprehensive learning resource at Palantir Learning.

The Hub at the ANTreprenuer Center
Come visit The Hub workspace at the ANTreprenuer Center on campus, where you can play, explore, and interact with various tools. The facilities are designed to facilitate learning, brainstorming, and interaction with others. At The Hub, you will find dedicated desks and collaboration tools such as electronic whiteboards, stand-up desks and even under-desk treadmills.

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