

The diagram illustrates a 3D coordinate system with axes labeled x , y , and z . A rectangular prism is shown in the first octant, with its edges parallel to the axes. The prism is divided into two parts by a vertical plane parallel to the yz -plane. The left part is shaded light blue, and the right part is shaded light red. The top surface of the prism is labeled "Top Surface".

Project Overview						
Project Name	Project Manager	Start Date	End Date	Status	Progress (%)	Notes
Project A	John Doe	2023-01-01	2023-03-31	Completed	100	Project A completed successfully.
Project B	Jane Smith	2023-02-01	2023-04-30	In Progress	75	Project B is currently in progress.
Project C	Mike Johnson	2023-03-01	2023-05-31	On Hold	20	Project C is on hold due to budget constraints.
Project D	Sarah Brown	2023-04-01	2023-06-30	Planned	0	Project D is planned for the future.
Project E	David Wilson	2023-05-01	2023-07-31	Not Started	0	Project E has not yet started.
Project F	Emily Davis	2023-06-01	2023-08-31	Not Started	0	Project F has not yet started.
Project G	Chris Miller	2023-07-01	2023-09-30	Not Started	0	Project G has not yet started.
Project H	Alexander Lee	2023-08-01	2023-10-31	Not Started	0	Project H has not yet started.
Project I	Olivia White	2023-09-01	2023-11-30	Not Started	0	Project I has not yet started.
Project J	Benjamin Green	2023-10-01	2023-12-31	Not Started	0	Project J has not yet started.
Project K	Mia Black	2023-11-01	2024-01-31	Not Started	0	Project K has not yet started.
Project L	Noah Gray	2023-12-01	2024-02-28	Not Started	0	Project L has not yet started.
Project M	Ava Blue	2024-01-01	2024-03-31	Not Started	0	Project M has not yet started.
Project N	Liam Red	2024-02-01	2024-04-30	Not Started	0	Project N has not yet started.
Project O	Isabella Purple	2024-03-01	2024-05-31	Not Started	0	Project O has not yet started.
Project P	Ethan Yellow	2024-04-01	2024-06-30	Not Started	0	Project P has not yet started.
Project Q	Sophia Pink	2024-05-01	2024-07-31	Not Started	0	Project Q has not yet started.
Project R	Lucas Brown	2024-06-01	2024-08-31	Not Started	0	Project R has not yet started.
Project S	Charlotte Green	2024-07-01	2024-09-30	Not Started	0	Project S has not yet started.
Project T	Henry Blue	2024-08-01	2024-10-31	Not Started	0	Project T has not yet started.
Project U	Amelia Red	2024-09-01	2024-11-30	Not Started	0	Project U has not yet started.
Project V	James Purple	2024-10-01	2024-12-31	Not Started	0	Project V has not yet started.
Project W	Harper Yellow	2024-11-01	2025-01-31	Not Started	0	Project W has not yet started.
Project X	William Pink	2024-12-01	2025-02-28	Not Started	0	Project X has not yet started.
Project Y	Evelyn Brown	2025-01-01	2025-03-31	Not Started	0	Project Y has not yet started.
Project Z	Benjamin Green	2025-02-01	2025-04-30	Not Started	0	Project Z has not yet started.