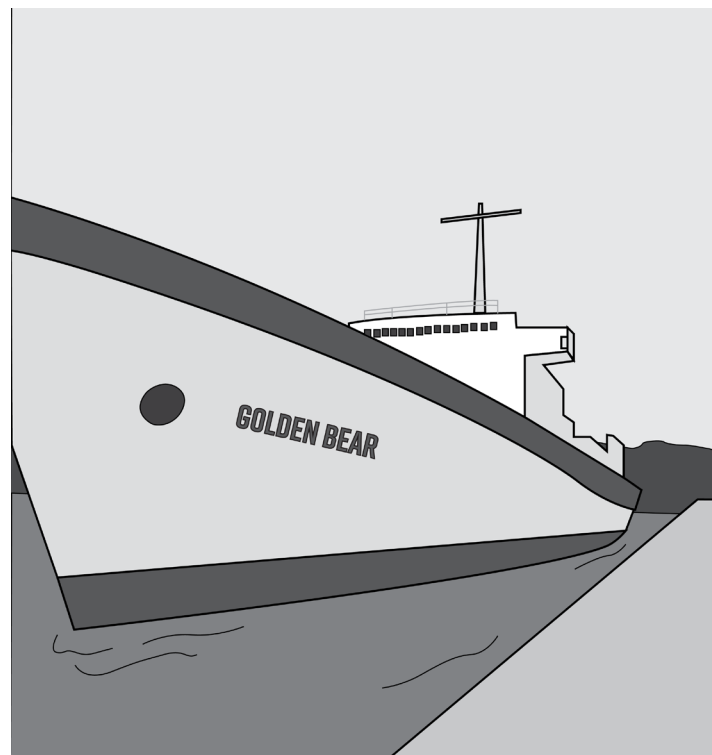
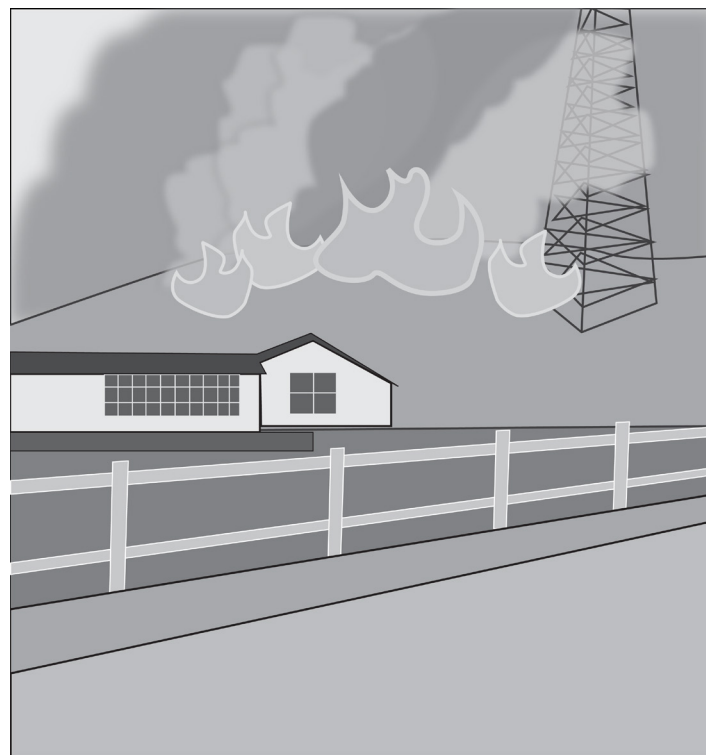


Frame 1



Cal Maritime Academy hosts a program which allows students to live and study on the Golden Bear training ship.

Frame 2



The ship relies on services hosted on Cal Maritime's campus, which became a major issue when a fire wiped out the academy's IT infrastructure.

Frame 3



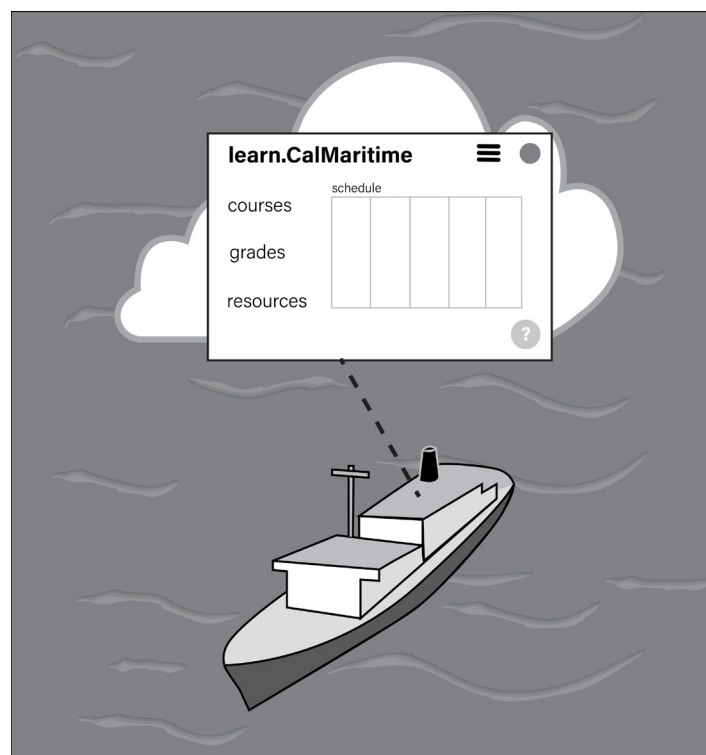
Administrators recognized the extensive amount of time required to rebuild the ship's servers each year, as well as the issue of data recovery failure in instances such as the outage from the fire.

Frame 4



The DxHub customized a solution using the Snowball Edge as a cloud based server with added data computing capabilities. The set-up for these servers is much more time and cost effective.

Frame 5



The device lives on the ship while running the academy's learning management program from a server room. In the event of a damaged server, the data can be copied to a new Snowball device and sent out.

Frame 6



Students and faculty aboard the ship enjoy doing coursework without the previous restraints of limited data storage and irreparable server outages.