

vAPP BUILDER

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OVERVIEW ON PROJECT NEE

Project Nee is a hands on computer learning service. By combining an in-browser virtual machine with manuals, students are able to receive hands on training anywhere at a low cost.

USER GROUP

Project Nee sells to other companies whose instructors may not have technical skills.

THE CURRENT SOLUTION

Instructors currently use the VCloud Director interface to create a lab.

THE PAIN POINTS

DIFFICULT TO USE Many of the users are not technical, which makes the vCloud Director UI difficult for them to use.

NEEDS MANAGEMENT Technical users who were not hired to train have to manage this service when they do not want to.

NOT TIME EFFICIENT Setting up requires a user to go through different applications and click through redundant modals.

INTRODUCING THE vAPP BUILDER

Built with HTML/CSS, Javascript, blood and tears

USERS CAN BUILD FROM TEMPLATED vAPPS

A grid view and filtering options allows users to quickly find their desired template.

Displaying more information through a single modal allows for a clean interface and helps guide the user on what they should do next.

This three panel configuration screen allows users to easily configure their vApp and get a sense of what they're creating.

USERS CAN BUILD FROM TEMPLATED VIRTUAL MACHINES

Displaying more information through a hover for virtual machines provides a clean and consistent interface.

This split view allows users to keep track of all the machines they have chosen for their vApp.

The list view allows users to easily compare virtual machines so they can make informed decisions.



SIMPLE AND CLEAN

The simple interface of the vApp builder and pictorial representation of the vApps and VMs, users can easily find what they're looking for.



MINIMAL MANAGEMENT

There is very little management for the technical users as they only need to set up all the templates once.



TIME EFFICIENT

Creating labs is now a fast 2-step process. Users don't have to click through redundant modals, and there is minimal set up for the technical users.