

Research By: Hsuan-Jun Lin





Authentication Cost

Overview:

This document describes the implementation plan for the new authentication and CDN access system for the Varsity Sports platform. Since the previous server did not include authentication or secure streaming, this is a greenfield setup designed to enable secure login, one-time ticket access, and protected video delivery across Web, iOS, and Android.

Objective:

List what this feature aims to achieve:

-  Clerk Authentication - Need to Upgrade to Pro plan once the livestream ready to launch - **\$25/month**
-  Vercel Deployment - In this Stage No Need to Upgrade
-  GoDaddy - (Sponsor Offer)
-  Stream / CDN / Storage / DB - avg \$100