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WEB-340: Discussion 2.1

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NPM Packages

The first package that I came across is called Cloudinary. Cloudinary is used by developers all over the world. Cloudinary is a great way to keep images organized and ready to use in a app or website. Through Cloudinary, a developer can personalize images and videos to completely transform their project. Subtitles, thumbnails, playlists, AI-based cropping, and auto-transcoding are all features included in Cloudinary. I selected Cloudinary to write about because dealing with images in development can sometimes fall by the wayside, having an easy way to bring images to life and make them a focus can change the whole program.

The second package I chose to write about is called Mocha. Mocha is a package to help developers with testing, to make it easy and fun. There are many features to Mocha, some of which include browser support, test retry support, reporting test duration, highlighting slow tests, and node debugger support. Mocha can be used by anyone who needs to test the code for their project. I selected Mocha to write about because it’s a package for everyone, its simple to use, and easy to understand.

The last package that I found is called Nodemailer. This package allows email sending through any Node.js application. Some features of Nodemailer are no dependencies, security, Unicode and windows support, HTML and plain text, different transport methods, and more. Nodemailer is great for anyone who wants feedback from users of their code- especially in the earlier stages of development. I chose Nodemailer because it seemed interesting and was a unique program.

Resources:

*The Most Powerful Media API and Products*. Cloudinary. (2023, January 6). Retrieved January 9, 2023, from https://cloudinary.com/

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Reinman, A. (n.d.). *NODEMAILER*. Nodemailer. Retrieved January 9, 2023, from https://nodemailer.com/about/