Blindnite, Group#6

CS411

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Assignment 3.4

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4. Based on your analysis, choose an architecture / platform to use for developing your solution

(Node, PHP, JSP, etc). Explain why you believe that this particular architecture is the right

choice. In addition, write a paragraph that examines an alternate platform and why you believe

that it is not the correct choice.

We will be using Mean.js for our project, which includes Node.js, Angular.js, Express and MongoDB. Mean.js and its components are the most popular programming tools these days and they are based on JavaScript language. The reason that we chose Mean.js is that Mean.js provides a package of everything we need to create and maintain our web application, so that we can keep the development simple and organized. Specifically, Node.js a server-end platform with a fast event-driven architecture, allowing development of fast web servers in JavaScript; and MongoDB is a great database choice because it is a free, open-source and schema-less database.