Abstract

Ajax is the collaboration of using XHTML, JavaScript, XML, and DOM which capable to yield the interaction of client server asynchronously. To make the application of web Ajax is required the ability of using the collaboration of the technology. So, the applying of application of web Ajax is felt complicated enough. For that some framework based on PHP starts to give solution with figuring in support of applying Ajax in its framework feature. Two Frameworks which are more used is PRADO and CakePHP which apply support Ajax differently. PRADO with the typical of architecture of event-driven and component based, supporting applying of Ajax through using of Active Controls. While CakePHP with the architecture of Model-View-Controller, applying Ajax through using of class Helpers, it is Ajax Helpers. Both of the frameworks promise the ease for user to apply Ajax. Beside the advantages of facilities that are given by framework such as, database management, session, security, data validation, until making of application CRUD (Create, Read, Update, Delete). That is why; this final duty will be analysed the comparison of applying of web Ajax application by using PRADO and CakePHP framework. The parameters which are compared is the ease of application development-process, the available of Ajax features, and also the mainstay of performances of yielded web application.

Key word: Ajax, framework, event-driven, MVC, CakePHP, PRADO