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| **Project Title:** | Application based on big event |  | **Date Prepared:** | 15/03/2017 |

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| **Product Scope Description:** |
| INCLUDE:   * Database systems of hot trend, big event in vietnam and the world. * Collect and analyze hot trend big vent and group them by topic, locale, and category. * Other by topic by latest. * Propose relevant news and events * Notify hot trend and hot news. * Analysis of user behavior |
| NOT-INCLUDE:   * Priority to domestic events |

| **Project Deliverables:** |
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| The new application will contain the following modules:   * Trend and event in vietnam, asia, world * Trend and event group by topic: fashion, news, politics, events, sports, travel, entertainment * Posts show up to the latest news |

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| **Project Acceptance Criteria:** |
| * Get hot trend automatic, by topic group, by locale * Recommend related trend and related event * Notify latest trend and hot news. * System security, data encryption. |

| **Project Exclusions:** |
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| * Notifications for staff. * Backup, restore data. * Automatically censor, delete posts. * Recommended features for customer. |

| **Project Constraints:** |
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| * The project must be complete and in production by 25/05/2018. * To ensure adequate time is available for testing and issue resolution, development must be completed by 18/05/2018. * All Security, posting standards must be considered. * Works well in conditions of internet connection |

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| **Project Assumptions:** |
| * Monetary, hardware funding is available * Project is supported by solidarity group and Teacher support to guide and monitor the project activities. * Everyone in the group can work in the roles of the project manager, developer, and testing. * Use advanced technology and api to speed up data loading and increase user experience (Google trend api, Google data analyze) * Use configuration management on cloud to deploy and maintain app to support user. |