**Frontend**

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| **No.** | **Functions** | **Description** |
|  | Registration for competition | ***Participant***   * Choose category * Download excel registration form * Fill in form and upload to system * Check and confirm registration * Always able to check **(BUT NOT CHANGE)** registered participants and song details on system * Every registered participants will have to pay for an entrance pass to the event (given each a unique id) * Make payment vis PayPal |
|  | Register as visitor | ***Visitor (Coach or teacher in charge)***   * Register as visitor * Pay for an entrance pass to the event (given each a unique id) * Make payment via PayPal |
|  | Register for workshop / masterclass | * Choose workshop / masterclass * Enter unique id of each participant and add to the list (everyone that join workshop must first register themselves) * Check whether name displayed that correspond to the unique id is true * Make payment via PayPal |
|  | Check participants’ sequence and schedule | ***Participant***   * Check the sequence of participants of their category * Know when is their turn to perform   ***Overall***   * Check the schedule of each competition, performance and workshop. |
|  | Customer service (Fill in form) | * Send message to the staff to solve the problems faced * Message will be sent to email |

**Backend**

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| **No.** | **Functions** | **Description** |
|  | Customer service (Email) | * Communicate with the participants to solve the problems they faced |
|  | Upload participants’ sequence for each competition and overall schedule | * Insert time and date for each competition and publish it to the frontend system (Every participants’ sequence is based on random generated) / ~~Able to change if someone time is crashed with another competition~~ * Publish overall schedule for event |
|  | Upload competition result | * Upload excel result form to system * Check and publish to frontend |
|  | Download excel result form | * It is a form for judges to fill in the marks of each participant during competition |
|  | Check participants details | * Able to look through participants details of each competition category and workshops * Estimate duration of each category’s competition to ease the overall schedule of event |
|  | Publish announcement | * Publish announcement via popup box on frontend home page |