**Business Rule for the Event Helper Building System**

**Create by SE05D\_GROUP\_2**

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| ID | Description | Type | Dynamicor Static | Reference |
| BR-1 | Normal User account is allowed to search a service, view service information and send request on active service in EHBS and modify the content of pending request or canceling pending request finally see request they have been made. | Business Rule. | Static | N/A |
| BR-2 | The Service Provider account is only to receive requests for their service in EHBS and give only one accepted or rejected response to pending requests. | Fact. | Static | N/A |
| BR-3 | The Service Provider account is only to respond to the request before 1 hour from the time expected to run service on request. | Business Rule. | Dynamic | N/A |
| BR-4 | The Service Provider account is default to expire after 12 months from the day this account is activated. When the account is expired all function of this account except log-in is disable to and all service belonging to this account is also deactivated. | Business Rule. | Dynamic | N/A |
| BR-5 | A Service in EHBS is considered to be deactivated when service provider account is expired or Service provider account directly deactivates this service. When the service is in a deactivated state, the normal user is no-longer able to send any request to this service. | Business Rule | Dynamic | N/A |
| BR-6 | A request to service is considered to be pending, Only all all following condition is satisfied:   * The current time is before the expected check in service time at least one hour. * Not accepted or rejected by the service provider. * Not canceled by the normal user account. | Business Rule. | Dynamic | N/A. |
| BR-7 | Any EHBS account will require to has a unique email | Business Rule. | Static | N/A |
| BR-8 | Any Service Provider account is always available to get active after expiration. | Fact | Static | N/A |
| BR-9 | To Generate the Service Request Report on a business account service provider needs to input the verification code that sends to the email that registered on the service provider account. | Business Rule | Static | N/A |
| BR-10 | Each verification code that sends to the normal user account. | Business Rule | Static | N/A |
| BR-11 | User input wrong password 5 times in a row, this account is lock in 30 minute | Fact | Dynamic | N/A |
| BR-12 | Administrators are allowed to see booking requests from many services in EHBS. | Business Rule | Static | N/A |
| BR-13 | Service Provider Account is allowed to change the content of service, deactivate service, and create a new service. | Business Rule | Static | N/A |
| BR-14 | Request will automatically remove from database after 6 months | Business Rule | Dynamic | N/A |
| BR-15 | Normal Users must purchase 50% of the budget expected in request for EHBS when cancelling the request that has been successfully accepted by the service provider. | Business Rule | Dynamic | N/A |