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| Use case name: | Validating Ticket By QR Code | |
| Scenario: | Checking the eligibility of the ticket | |
| Triggering event: | Whenever visitor trying to entrance the gate of under the sea park/restaurant. | |
| Brief description: | Validating when customer entrance the gate using barcode scan. | |
| Actors: | Attraction Department and Dining room Department | |
| Related use cases: | - | |
| Stakeholders: | - | |
| Preconditions: | Visitor must be exists and buy the ticket before attraction/dining department validating the ticket | |
| Postconditions: | The department know the eligibility of the ticket for entrance the gate. | |
| Flow of activities: | Actor | System |
| 1. Scan and validating the ticket barcode | 1.1 Get the ticket data using ticket code in database.  1.2 Show Ticket Data. |
| Exception conditions: | 1.1 The barcode broken, so we can manually input the ticket code | |

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| Use case name: | Apply Construction Request using code | |
| Scenario: | Apply Construction Request to Construction department. | |
| Triggering event: | When ride and attraction department receive a code from Manager as a permission to execute the project. | |
| Brief description: | When the requested to construct project, had manager permission | |
| Actors: | Ride and Attraction Department. | |
| Related use cases: | - | |
| Stakeholders: | Construction Department. | |
| Preconditions: | Must apply a request to the manager first.  Manager applying the requested project to continue. | |
| Postconditions: | Construction department receiving a request to build a new ride/attraction. | |
| Flow of activities: | Actor | System |
| 1. Input the code to apply the request to construction department to start develop. | 1.1 Check the code validity  1.2 Send the request to construction department and save the request to database. |
| Exception conditions: | 1.1 Input invalid, show message error. | |

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| Use case name: | Raise Employee Salary | |
| Scenario: | HRD request to raise employee salary | |
| Triggering event: | The regional minimum salary was increased or such a promoted. | |
| Brief description: | The regional minimum salary was increased or when the employee got promoted because have a good work performance. | |
| Actors: | Human Resource Department | |
| Related use cases: | - | |
| Stakeholders: | Manager | |
| Preconditions: | The regional basic salary was increased.  Employee must be exists.  Employee have a good performance to got promotion. | |
| Postconditions: | Sending request to Database, then manager can get all the request data from database | |
| Flow of activities: | Actor | System |
| 1. Send request and reason to manager to increase salary | 1.1 Validating input  1.2 Save the request to the database |
| Exception conditions: | 1.1 Invalid Input | |

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| Use case name: | Show all employee performance | |
| Scenario: | Showing all employee performance for consideration. | |
| Triggering event: | When Manager want to check all the employee performance, especially for fired consideration | |
| Brief description: | This used to showing all the employee performance. | |
| Actors: | Manager | |
| Related use cases: | Search By Deparment | |
| Stakeholders: | HRD | |
| Preconditions: | Employee must be exist  Employee must be atleast already work more than 1 day. | |
| Postconditions: | The Manager know all the work performance. | |
| Flow of activities: | Actor | System |
| 1. Actor show choose the list page to see all employee data overview. | 1.1 Get All Employee Work Performance Data from Database  1.2 show all employee work performance |
| Exception conditions: | 1.1 Employee not even work more than 1 day, Null Exception. Validating Employee must be work more than 1 day. | |

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| Use case name: | Change status order For Waiters | |
| Scenario: | Change the food order status | |
| Triggering event: | When the order finished or cook is finished. | |
| Brief description: | When the waiters had order and finish the order or cook is finished. They had to change the status of order in the system. | |
| Actors: | Dining Division | |
| Related use cases: | - | |
| Stakeholders: | Kitchen Division | |
| Preconditions: | Open the order data and the step of order have been done, cook is finished. | |
| Postconditions: | Update the order status using program,then the current status will change in the database | |
| Flow of activities: | Actor | System |
| 1. Choose the order status to change | 1.1 Alert the actor to change status to confirm the order  1.2. change the current status to Database |
| Exception conditions: | 1.1 Invalid Status Order, Alert Error Message. | |