1. **CRC**
2. **Admin**

**- Halaman Depan**

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| --- | --- | --- | --- |
| **Class Name:** Admin | **ID:** 1 | | **Type:** Concete, Domain |
| **Description:** Pengguna bertanggung jawab atas mengelola reservasi dan data pelanggan. | | | **Associated Use Case:** 2 |
| **Responsibilities** | | **Colaborators** | |
| - Melihat daftar reservasi | | - Reservasi | |
| - Melihat daftar pelanggan | | - Pelanggan | |
| - Meninjau penilaian | | - Penilaian | |

- **Halaman Belakang**

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| --- | --- |
| **Atributes:**  **-** username: String | |
| **-** password: String |  |
|  |  |
| **Relationship:** |  |
|  |  |
| **Generalization (a-kind-of):** | %3CmxGraphModel%3E%3Croot%3E%3CmxCell%20id%3D%220%22%2F%3E%3CmxCell%20id%3D%221%22%20parent%3D%220%22%2F%3E%3CmxCell%20id%3D%222%22%20value%3D%22%2B%20method(type)%3A%20type%22%20style%3D%22text%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dleft%3BverticalAlign%3Dtop%3BspacingLeft%3D4%3BspacingRight%3D4%3Boverflow%3Dhidden%3Brotatable%3D0%3Bpoints%3D%5B%5B0%2C0.5%5D%2C%5B1%2C0.5%5D%5D%3BportConstraint%3Deastwest%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22190%22%20y%3D%22320%22%20width%3D%22180%22%20height%3D%2226%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3C%2Froot%3E%3C%2FmxGraphModel%3EhhhhdsdPengguna |
| **Aggregation (has-parts):** | Reservation |
| **Other Associations:** | None |

1. **Pelanggan**

**- Halaman Depan**

|  |  |  |  |
| --- | --- | --- | --- |
| **Class Name:** Pelanggan | **ID:** 2 | | **Type:** Concete, Domain |
| **Description:** Pengguna yang dapat melakukan reservasi, melihat dan menilai menu, serta memberikan ulasan. | | | **Associated Use Case:** 7 |
| **Responsibilities** | | **Colaborators** | |
| - Melakukan registrasi/login | | - Meja | |
| - Memilih meja | | - Menu | |
| - Memilih menu | | - Reservasi | |
| - Melakukan reservasi | | - Ulasan | |
| - Memberikan ulasan | | - Rating | |
| - Memberikan rating | |  | |

- **Halaman Belakang**

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| --- | --- |
| **Atributes:**  **-** Id Pelanggan: Int | |
| **-** Nama: String  **-** Username: String  **-** Password: String |  |
|  |  |
| **Relationship:** |  |
|  |  |
| **Generalization (a-kind-of):** | %3CmxGraphModel%3E%3Croot%3E%3CmxCell%20id%3D%220%22%2F%3E%3CmxCell%20id%3D%221%22%20parent%3D%220%22%2F%3E%3CmxCell%20id%3D%222%22%20value%3D%22%2B%20method(type)%3A%20type%22%20style%3D%22text%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dleft%3BverticalAlign%3Dtop%3BspacingLeft%3D4%3BspacingRight%3D4%3Boverflow%3Dhidden%3Brotatable%3D0%3Bpoints%3D%5B%5B0%2C0.5%5D%2C%5B1%2C0.5%5D%5D%3BportConstraint%3Deastwest%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22190%22%20y%3D%22320%22%20width%3D%22180%22%20height%3D%2226%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3C%2Froot%3E%3C%2FmxGraphModel%3EPengguna |
| **Aggregation (has-parts):** | Reservation |
| **Other Associations:** | Review, Rating |

1. **Reservasi**

**- Halaman Depan**

|  |  |  |  |
| --- | --- | --- | --- |
| **Class Name:** Reservasi | **ID:** 3 | | **Type:** Concete, Domain |
| **Description:** Mewakili reservasi dibuat oleh seorang pelanggan | | | **Associated Use Case:** 4 |
| **Responsibilities** | | **Colaborators** | |
| - Memilih meja | | - Pelanggan | |
| - Memilih menu | | - Meja | |
| - Melakukan reservasi | | - Menu | |

**- Halaman Belakang**

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| **Atributes:** | |
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| **Relationship:** |  |
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| **Generalization (a-kind-of):** | %3CmxGraphModel%3E%3Croot%3E%3CmxCell%20id%3D%220%22%2F%3E%3CmxCell%20id%3D%221%22%20parent%3D%220%22%2F%3E%3CmxCell%20id%3D%222%22%20value%3D%22%2B%20method(type)%3A%20type%22%20style%3D%22text%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dleft%3BverticalAlign%3Dtop%3BspacingLeft%3D4%3BspacingRight%3D4%3Boverflow%3Dhidden%3Brotatable%3D0%3Bpoints%3D%5B%5B0%2C0.5%5D%2C%5B1%2C0.5%5D%5D%3BportConstraint%3Deastwest%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22190%22%20y%3D%22320%22%20width%3D%22180%22%20height%3D%2226%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3C%2Froot%3E%3C%2FmxGraphModel%3E |
| **Aggregation (has-parts):** |  |
| **Other Associations:** |  |

1. **Meja**

**- Halaman Depan**

|  |  |  |  |
| --- | --- | --- | --- |
| **Class Name:** Meja | **ID:** 4 | | **Type:** Concete, Domain |
| **Description:** Mewakili tabel yang dapat dipesan | | | **Associated Use Case:** 2 |
| **Responsibilities** | | **Colaborators** | |
| - Memilih meja | | - Reservasi | |
|  | | - Pelanggan | |

**- Halaman Belakang**

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| **Atributes:** | |
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| **Relationship:** |  |
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| **Generalization (a-kind-of):** | %3CmxGraphModel%3E%3Croot%3E%3CmxCell%20id%3D%220%22%2F%3E%3CmxCell%20id%3D%221%22%20parent%3D%220%22%2F%3E%3CmxCell%20id%3D%222%22%20value%3D%22%2B%20method(type)%3A%20type%22%20style%3D%22text%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dleft%3BverticalAlign%3Dtop%3BspacingLeft%3D4%3BspacingRight%3D4%3Boverflow%3Dhidden%3Brotatable%3D0%3Bpoints%3D%5B%5B0%2C0.5%5D%2C%5B1%2C0.5%5D%5D%3BportConstraint%3Deastwest%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22190%22%20y%3D%22320%22%20width%3D%22180%22%20height%3D%2226%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3C%2Froot%3E%3C%2FmxGraphModel%3E |
| **Aggregation (has-parts):** |  |
| **Other Associations:** |  |

1. **Menu**

**- Halaman Depan**

|  |  |  |  |
| --- | --- | --- | --- |
| **Class Name:** Menu | **ID:** 5 | | **Type:** Concete, Domain |
| **Description:** Mewakili item menu yang dapat dipilih oleh pelanggan | | | **Associated Use Case:** 2 |
| **Responsibilities** | | **Colaborators** | |
| - Memilih menu | | - Reservasi | |
|  | | - Pelanggan | |

**- Halaman Belakang**

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| **Atributes:** | |
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| **Relationship:** |  |
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| **Generalization (a-kind-of):** | %3CmxGraphModel%3E%3Croot%3E%3CmxCell%20id%3D%220%22%2F%3E%3CmxCell%20id%3D%221%22%20parent%3D%220%22%2F%3E%3CmxCell%20id%3D%222%22%20value%3D%22%2B%20method(type)%3A%20type%22%20style%3D%22text%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dleft%3BverticalAlign%3Dtop%3BspacingLeft%3D4%3BspacingRight%3D4%3Boverflow%3Dhidden%3Brotatable%3D0%3Bpoints%3D%5B%5B0%2C0.5%5D%2C%5B1%2C0.5%5D%5D%3BportConstraint%3Deastwest%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22190%22%20y%3D%22320%22%20width%3D%22180%22%20height%3D%2226%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3C%2Froot%3E%3C%2FmxGraphModel%3E |
| **Aggregation (has-parts):** |  |
| **Other Associations:** |  |

1. **Ulasan**

**- Halaman Depan**

|  |  |  |  |
| --- | --- | --- | --- |
| **Class Name:** Ulasan | **ID:** 6 | | **Type:** Concete, Domain |
| **Description:** Merupakan ulasan yang ditinggalkan oleh pelanggan | | | **Associated Use Case:** 1 |
| **Responsibilities** | | **Colaborators** | |
| - Memberikan ulasan | | - Pelanggan | |
|  | | - Reservasi | |

**- Halaman Belakang**

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| **Atributes:** | |
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| **Relationship:** |  |
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| **Generalization (a-kind-of):** | %3CmxGraphModel%3E%3Croot%3E%3CmxCell%20id%3D%220%22%2F%3E%3CmxCell%20id%3D%221%22%20parent%3D%220%22%2F%3E%3CmxCell%20id%3D%222%22%20value%3D%22%2B%20method(type)%3A%20type%22%20style%3D%22text%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dleft%3BverticalAlign%3Dtop%3BspacingLeft%3D4%3BspacingRight%3D4%3Boverflow%3Dhidden%3Brotatable%3D0%3Bpoints%3D%5B%5B0%2C0.5%5D%2C%5B1%2C0.5%5D%5D%3BportConstraint%3Deastwest%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22190%22%20y%3D%22320%22%20width%3D%22180%22%20height%3D%2226%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3C%2Froot%3E%3C%2FmxGraphModel%3E |
| **Aggregation (has-parts):** |  |
| **Other Associations:** |  |

1. **Rating**

**- Halaman Depan**

|  |  |  |  |
| --- | --- | --- | --- |
| **Class Name:** Rating | **ID:** 7 | | **Type:** Concete, Domain |
| **Description:** Merupakan peringkat yang diberikan oleh seorang pelanggan | | | **Associated Use Case:** 1 |
| **Responsibilities** | | **Colaborators** | |
| - Memberikan rating | | - Pelanggan | |
|  | | - Ulasan | |

**- Halaman Belakang**

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| **Atributes:** | |
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| **Relationship:** |  |
|  |  |
| **Generalization (a-kind-of):** | %3CmxGraphModel%3E%3Croot%3E%3CmxCell%20id%3D%220%22%2F%3E%3CmxCell%20id%3D%221%22%20parent%3D%220%22%2F%3E%3CmxCell%20id%3D%222%22%20value%3D%22%2B%20method(type)%3A%20type%22%20style%3D%22text%3BstrokeColor%3Dnone%3BfillColor%3Dnone%3Balign%3Dleft%3BverticalAlign%3Dtop%3BspacingLeft%3D4%3BspacingRight%3D4%3Boverflow%3Dhidden%3Brotatable%3D0%3Bpoints%3D%5B%5B0%2C0.5%5D%2C%5B1%2C0.5%5D%5D%3BportConstraint%3Deastwest%3BwhiteSpace%3Dwrap%3Bhtml%3D1%3B%22%20vertex%3D%221%22%20parent%3D%221%22%3E%3CmxGeometry%20x%3D%22190%22%20y%3D%22320%22%20width%3D%22180%22%20height%3D%2226%22%20as%3D%22geometry%22%2F%3E%3C%2FmxCell%3E%3C%2Froot%3E%3C%2FmxGraphModel%3E |
| **Aggregation (has-parts):** |  |
| **Other Associations:** |  |