**D101**

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| **Use Case Name:**  | Prepare dish | **ID:**  | **1** | **Priority:**  | 1 |
| **Actor:**  | Chef |
| **Description:**  | A chef at the restaurant will view a recipe book and prepare a meal based on that recipe |
| **Trigger:**  | Customer orders a specific meal |
| **Type:**  | **External** |
| **Major Steps:** | **Information for Steps:** |
| Chef retrieves the recipe from the recipe book | 🡨 Meal requested by customer🡨 Recipes for the dishes |
| Chef prepare the recipe and notifies the expeditor that the food is ready | 🡪 Meal prepared notification |
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| **Summary** |
| **Inputs** | **Source** | **Outputs** | **Destination** |
| Meal requested by customer | Waiter | Meal prepared notification | Expeditor |
| Recipes for the dishes | Recipe book / Recipe cabinet |  |  |
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**D102**

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| **Use Case Name:**  | Prepare meal | **ID:**  | **1** | **Priority:**  | High |
| **Actor:**  | Chef |
| **Description:**  | When a customer orders a meal, the chef is notified and he prepares that meal based on the recipe in his recipe book. |
| **Trigger:**  | Customer orders meal |
| **Type:**  | External / Temporal |
| **Major Steps:** | **Information for Steps:** |
| Chef receives meal order from the waiter | 🡨 Meal order from customer |
| Chef finds the recipe for that order | 🡨 Recipe for that order |
| Chef prepare the meal and notifies the expeditor that it is finished | 🡪 Notification that the meal is complete |
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| **Summary** |
| **Inputs** | **Source** | **Outputs** | **Destination** |
| Meal order from customer | Waiter | Notification that the meal is complete | Expeditor |
| Recipe for that order | Recipe book| Recipe cabinet| Recipe sign| Whiteboard |  |  |
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