

| Task | 1 | 2 | 3 | 4 | 5 | Notes | Adjustments to script |
|---------------------------------|-------|-------|-------|-------|-------|--|---|
| GetAromaIntent Utterances | Green | Green | Green | Red | Green | Participant #4 used "Get aroma" "as an utterance | Add "Get Aroma" to GetAromaIntent Utterances |
| GetRecipeIntent Utterances | Green | Red | Red | Green | Red | #2: "give me a vegan recipe" #3: "I need a vegan recipe" #5: "I'd like to make a vegan dinner" | *Add "give me a {dinner}", "I need a {dinner}", "I'd like to make a {dinner}" and the plural form of these utterances to GetRecipeIntent *Add vegan recipe and vegan dinner to {dinner} entity |
| IngredientsIntent Utterances | Red | Red | Green | Red | Red | Participants used "yes" and "no" utterances to hear the ingredients. But "yes" and "no" utterances are already used to accept or refuse suggested recipe | Create a "YesIntent" and "NoIntent" and list all the utterances for GetIngredients and accept/refuse recipe under the new intents. |
| Reprompts for IngredientsIntent | Red | Red | Green | Red | Red | Participants had a problem proceeding to the instructions after they were repromoted. | Change the original reprompt: "Sorry, I didn't get that. Tell me when I can start the preparation steps" to "Sorry, I didn't get that. To hear instructions, say instructions. To end session, say stop" and so on. |

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| RepeatIngredientsIntent | | | | | #3 used “repeat” utterance to repeat ingredients and got a no match response. | “repeat” is listed as an utterance under “RepeatInstructionsIntent”. So, I’ll merge RepeatInstructionsIntent with RepeatIngredientsIntent and create a new intent “RepeatIntent” with all the utterances. |
| Repeat/Next to navigate the instructions | | | | | Participants had no problem | No changes |
| SaveRecipeIntent | | | | | Participants had no problem | No changes |
| GetRecipebyIngredient Intent | | | | | #2 used “I need a recipe with lentils” utterance | Add “I need a recipe with {ingredient}” and “we need a recipe with {ingredient}” to the Intent |