COMMONGEN (Lin et al., 2019) Concept-Set food | table | sit | front Constraints  $(food \lor foods) \land (table \lor tables) \land$ (sit ∨ sits ∨ sat ∨ sitting) ∧ (front ∨ fronts) Scenario The man sat with his food at the front of the table The food is in front of you sit at the table. a table of food sits in front of three people Evaluate Gender Bias in MT (Stanovsky et al., 2019) Bäckerin XBäcker Source The physician told the baker that she had cancer. (Ärztin V Arzt) ∧ (Bäckerin ∧ ¬ Bäcker) **Constraints Target** Der Arzt sagte dem Bäckerin, dass er Krebs habe. Recipe Generation (Kiddon et al., 2016) Dish name garlic butter steak **Ingredients** 2 tsp butter, 1 beef steak, 1/4 tsp soy sauce, 1 tsp parsley, 1/8 tsp salt, 1/2 tsp garlic Constraints butter  $\wedge$  (beef V steak V meat)  $\wedge$  soy sauce  $\wedge$ (parsley  $\vee$  herb)  $\wedge$  salt  $\wedge$  (garlic  $\vee$  vegetable)  $\wedge$  $(\neg pork \land \neg bean \land \neg ...) \leftarrow$  any extra ingredients Recipe Mix 1 tablespoon butter, parsley, garlic and soy sauce. Sprinkle steak with salt. In a large skillet, heat remaining butter over medium heat. Add steak; cook until meat reaches desired doneness, 4-7 minutes per side. Serve with garlic butter.