**3d models of the food items found online**

| Mushroom |  |
| --- | --- |
| Chicken |  |
| Pineapple |  |
| Pumpkin |  |
| Tomato |  |
| Mango |  |
| Cherry |  |
| Watermelon |  |
| Ketchup |  |
| Egg |  |
| Ball pepper |  |
| Cashew |  |
| Raw Meat |  |
| Avocado |  |
| Bread |  |
| Coffee beans |  |
| Apple |  |
| Orange Juice |  |
| Onion |  |
| Cucumber |  |
| Lettuce |  |
| Cheese |  |
| Cupcake |  |
| Sausage |  |
| Pizza |  |
| Olive Oil |  |
| Chicken Nuggets |  |
| Pepper |  |
| Flour |  |

**3d models of the food items from Dominik’s Thesis**

**Models that can be reused**

| Zucchini |  |
| --- | --- |
| Avocado |  |
| Walnut |  |
| Toast + Butter |  |
| Egg (Omelette) |  |
| Chocolate Bun |  |
| Salami |  |
| Plum |  |
| Lemon |  |
| Aufschnitt |  |
| Banana |  |
| Cashew (Roasted) |  |
| Sausage |  |
| Camembert |  |
| Minced Meat |  |
| Potato |  |
| Chicken(Thigh) |  |
| Chicken(Breast) |  |
| Hazelnut |  |
| Bread |  |
| Pear |  |
| Green Bean |  |

**Models that can be reused with some changes in the texture**

| White Bread |  |
| --- | --- |
| Apple |  |
| Almond |  |
| Maize |  |
| Paprika |  |
| Raddish |  |
| Butter |  |
| Mushroom |  |
| Clarified Butter |  |
| Egg |  |
| Carrot |  |

**Models that can not be used**

| Bread |  |
| --- | --- |
| Sugar |  |
| Vienna Sausage |  |
| Tomato |  |
| Thunfisch |  |
| Sunflower Seeds |  |
| Muesli |  |
| Jam |  |
| Milk |  |
| Preserved Mushroom |  |
| Oil |  |
| Flour |  |
| Mayo |  |
| Noodles |  |
| Nutella |  |
| Oil |  |
| Sour Cream |  |
| Onion |  |
| Orange Juice |  |
| Rice |  |
| Balsamico |  |
| Chocolate |  |
| Crepes |  |
| Crepes (Nutella) |  |
| Crepes (Cheese) |  |
| Corn Flakes |  |
| HaferMilk |  |
| Peanut |  |
| Oats |  |
| Cheese |  |
| Crispy Bread |  |
| Honey |  |
| Garlic |  |

**3d models created from scratch in Blender**

| Milk Carton |  |
| --- | --- |
| Banana |  |
| Bread |  |
| Yoghurt |  |
| Salt |  |
| Maize |  |
| Bun |  |
| Cereal |  |
| Nut  (Cashew) |  |
| Rice |  |
| Tortilla |  |
| oats |  |
| coke |  |
| rice flour |  |
| gram flour |  |
| all purpose flour (white bread flour) |  |
|  |  |

References

1. <https://github.com/Dstecher/NutriLearnVR>
2. <https://free3d.com/3d-models/food>
3. <https://www.turbosquid.com/Search/3D-Models/free/food>
4. <https://www.cgtrader.com/free-3d-models/food>
5. <https://3dexport.com/free-3d-models/food>