



Food and Agriculture  
Organization of the  
United Nations



World Health  
Organization

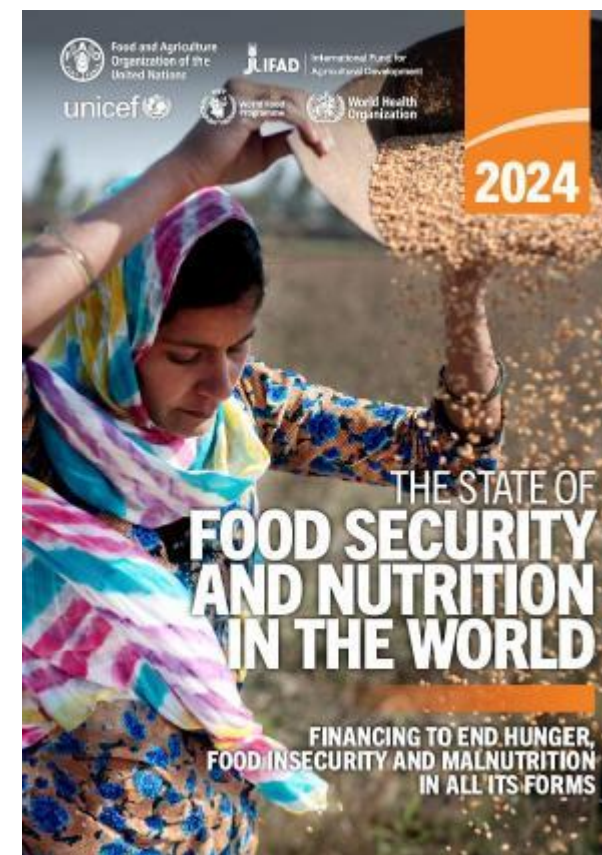
## The State of Food Security and Nutrition 2024



**SJSU** SAN JOSÉ STATE  
UNIVERSITY

Six years from 2030, hunger and food insecurity trends are not yet moving in the right direction to end hunger and food insecurity (SDG Target 2.1) by 2030. The indicators of progress towards global nutrition targets similarly show that the world is not on track to eliminate all forms of malnutrition (SDG Target 2.2). Billions of people still lack access to nutritious, safe and sufficient food. Nevertheless, progress in many countries provides hope of the possibility of getting back on track towards hunger and malnutrition eradication. Implementing the policies, investments and legislation needed to revert the current trends of hunger, food insecurity and malnutrition requires proper financing for food security and nutrition. Despite a broad agreement on the urgent need to increase financing for food security and nutrition, the same cannot be said for a common understanding regarding how this financing should be defined and tracked. The report provides a long-awaited definition of financing for food security and nutrition and guidance for its implementation. There are recommendations regarding the efficient use of innovative financing tools and reforms to the food security and nutrition financing architecture. Establishing a common definition of financing for food security and nutrition, and methods for its tracking, measurement and implementation, is an important first step towards sustainably increasing the financing flows needed to end hunger, food insecurity and all forms of malnutrition, and to ensure access to healthy diets for all, today and tomorrow.

Source: <https://www.fao.org/publications/home/fao-flagship-publications/the-state-of-food-security-and-nutrition-in-the-world/en>  
<https://data.unicef.org/resources/sofi-2023/>





Food and Agriculture  
Organization of the  
United Nations



World Health  
Organization

## The State of Food Security and Nutrition 2024



**SJSU** SAN JOSÉ STATE  
UNIVERSITY

In an increasingly urbanized world grappling with the aftermath of a global pandemic and major geopolitical conflicts, our global food systems face unprecedented challenges. The State of Food Security and Nutrition in the World 2023, launched on 12 July 2023, provides a comprehensive overview of these complexities. This report captures the state of global hunger, malnutrition, and the rapidly changing dynamics of food security. Urbanization, once thought to blur the lines between rural and urban food accessibility, is now drastically reshaping food systems and affecting the availability and affordability of healthy diets.



Source: <https://www.fao.org/publications/home/fao-flagship-publications/the-state-of-food-security-and-nutrition-in-the-world/en>

<https://data.unicef.org/resources/sofi-2023/>



### Prompts

- List major Food insecurity reason in 2024
- Explain malnutrition in war zones
- Explain increase prices impact on food security

No internet data. Only the data from reports.

Economic and Social Sustainability of Marginalized and Highly Vulnerable communities

List major Food insecurity reason in 2023 from within the context of State of Food Security and Nutrition in the World 2023 report.

List major Food insecurity reason in 2023 from within the context of State of Food Security and Nutrition in the World 2023 report.

Explain malnutrition in war zones from within the context of State of Food Security and Nutrition in the World 2023

Explain malnutrition in war zones from within the context of State of Food Security and Nutrition in the World 2023

Type a new question (e.g. does my plan cover annual eye exams?)



# The State of Food Security and Nutrition in the World 2024

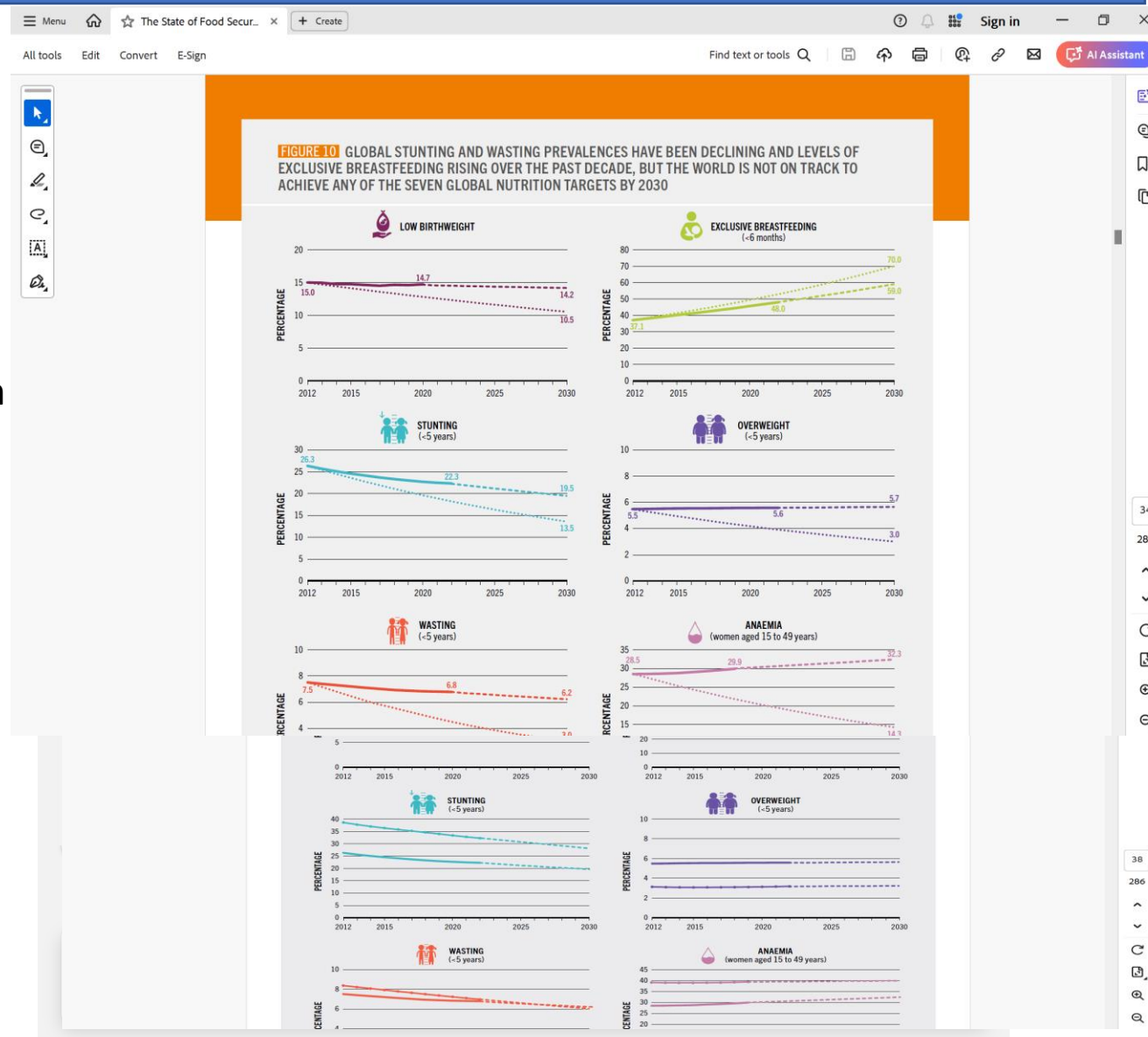
## Chat GPT Dashboard - HTML Features



### Prompts

- Compare list of Food insecurity reason in 2023 and 2024
- Explain quantitative differences in numbers
- Explain increase prices impact on food security – comparing 2023 and 2024 reports.
- For quantile prompts, bonus points.
- The quantile prompts includes Percentage increase in global hunger, Prevalence of undernourishment, Low Birthweight, and stunting.

No internet data. Only the data from reports.

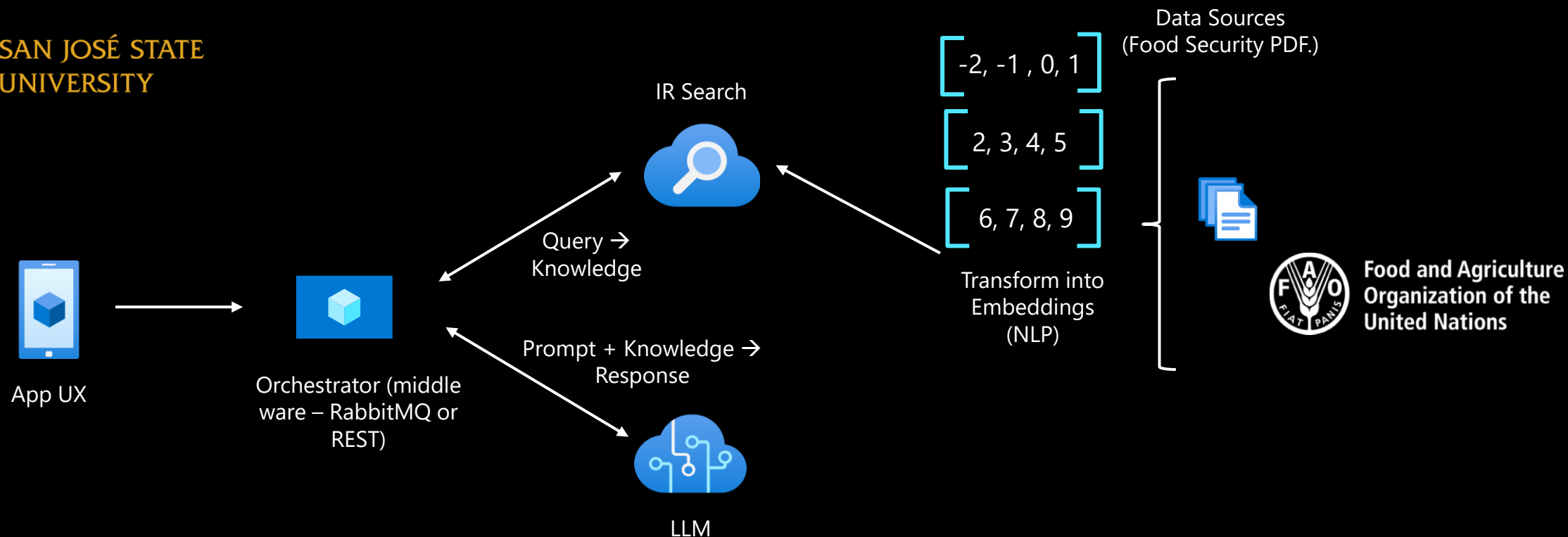




# Enterprise Software Platform: Retrieval Augmented Generation

Food and Agriculture Organization of the United Nations – The State of Food Security and Nutrition in the World

**SJSU** SAN JOSÉ STATE UNIVERSITY



# Enterprise Software Platform: Retrieval Augmented Generation

Food and Agriculture Organization of the United Nations – The State of Food Security and Nutrition in the World

