**UMD Food Insecurity and AI Case Competition – Case 1 Data Description**

Link to CAFB’s GIS map: <http://www.capitalareafoodbank.org/find-food-assistance>

| **Data File Name** | **Program Description** | **Data fields** |
| --- | --- | --- |
| CAFB\_Shopping\_Partners\_HOO | The primary way CAFB distributes food into the community is through a network of several hundred nonprofit and faith-based agencies that we call our Shopping Partners. They procure food from CAFB and distribute it directly into the community. | Partner ID, name, status, last sales order create date, shipping address, phone, days/hours of operation (starting and ending time), by appointment or not, eligibility requirements for clients, date of last verification, food format, distribution models  (One row per agency) |
| CAFB\_Shopping\_Partners\_Cultures\_Served | Partner agency ID, name, and cultural populations served (self-reported). This can be used as a proxy for having culturally relevant food items.  (One row per agency) |
| CAFB\_Shopping\_Partners\_\_Wraparound\_Services | Partner agency ID, name, and all non-food (wraparound) services also offered by that partner  (One row per service offered by each agency) |
| CAFB\_Markets\_HOO | In addition to its network of several hundred Shopping Partners, CAFB also operates several [Direct Distribution Programs](https://www.capitalareafoodbank.org/what-we-do/direct-food-distribution-programs/4) in the community. The programs that are the most accessible for the public (and therefore suitable for this purpose) are CAFB’s Mobile Markets (code=MOMK/PUSH) and Community Marketplaces (code=COMK). These are a supplement to the sites listed in the datasets above. | Partner agency ID, name, shipping address, days/hours of operation (starting and ending time), food format, distribution models |
| CAFB\_Markets\_Cultures\_Served | Partner agency ID, name, all non-food (wraparound) services |
| CAFB\_Markets\_Wraparound\_Services | Partner agency ID, name, cultural populations served |

**Decision Tree for Hunger Hotline:**

This decision tree of the Capital Area Food Bank hunger hotline is used to handle user queries through a series of questions to quickly connect them with appropriate food assistance. This structured approach helps ensure hotline clients receive personalized and practical support while accommodating language preferences.