Custard

Parental shared custody app to manage agreements

- Household - represents a custody agreement with 2 parents for a child

- Agreement - time spent with the child by a parent

- Base agreement - alternating model of parents e.g 1 week every other week from Mo - Fr

- Total agreement - summed base and additional agreements for a particular period

- Additional agreement - approved request for more or less time than the base agreement

Milesones

Database schema for managing agreements

- Set base agreement e.g 1 week, 1 week alternating model

- Create additional agreement

- Remove additional agreement

Api to access total agreement

- Total agreement per period per parent
    - Should include the time and reason for the additional agreements

Api to manage additional agreement

- Add additional agreement between 2 parents, requesting parent and approving parent
    - Additional agreement will be recorded
    - When calculating total agreements
        - The approving parent will have this time added to their total agreement
        - The requesting parent will have this time subtracted from their total agreement
- Parent requesting additional agreement
    - Approving parent must have this agreement already allocated to him either in the base or additional agreement
- Parent offering additional agreement
    - Offering parent must have this agreement already allocated to him either in the base or additional agreement