

FOODSHIP GROUP UPDATE

FoodShip, a foodsharing App

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Login / Registration

- User enters Name and Location
- Offline Challenge: API-Calls are always cached and sent when server is reachable





Digital Pantry

- Products are added to digital personal pantry
- API Feedback is emulated, when server is not reachable







Notification & Group View

- Daily notification is sent to users in the same area
- User can accept or deny invitation
- User can vote recipes





Other Adaptation Concepts

- Location-Context: Find groups of people nearby
- Prefetching: App prefetches group information and recipe pictures after notification
- Ingredients as Context: Suggests recipes, that match a maximum of ingredients
- Data is persisted in internal storage and in cache for better user experience





Architecture & Technologies

