

# PIERRE

## (Pseudo-Intelligent Evolutionary Real-time Recipe Engine)

- Learned from ratings, ingredients on [AllRecipes.com](http://AllRecipes.com)
- Looks for ingredient combinations that are novel and tasty
- Will try combinations that
  - You and I probably wouldn't think of
  - You and I probably wouldn't suggest!

### *Heavenly Bacony Tomato Cacciatore*

2 7/8 cups - chopped tomato

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3/4 cups - banana

1/2 cup - basil

1/2 cup - lime juice

4 1/4 ounces - tofu

3 slices - bacon

...

# Uninhibited Ideation

## Computers Don't Get Embarrassed

- Bananas and tofu in a cacciatore?
- Humans had to execute PIERRE's recipes for testing.
  - The chefs typically believed the recipes would turn out poorly
  - Usually the recipes were well liked
- AI doesn't share our "mental filters"

Anyvite for plastic surgery

Anyvite: Anyvite is a free site dedicated to event invitation creation and group organization.

Another example of a computer ideating without shame. YC Remix is a bot for startup ideas. Here we have: "How about a service for organizing plastic surgery parties with all your friends?"