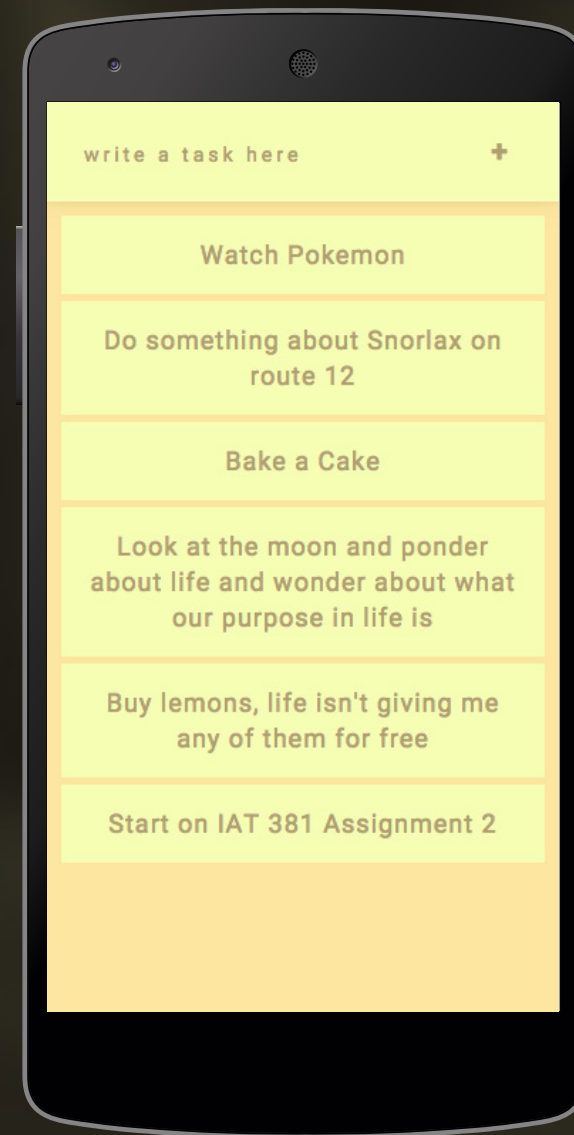




# WHATTODO

BRUCE LUI JIMMY CHEN



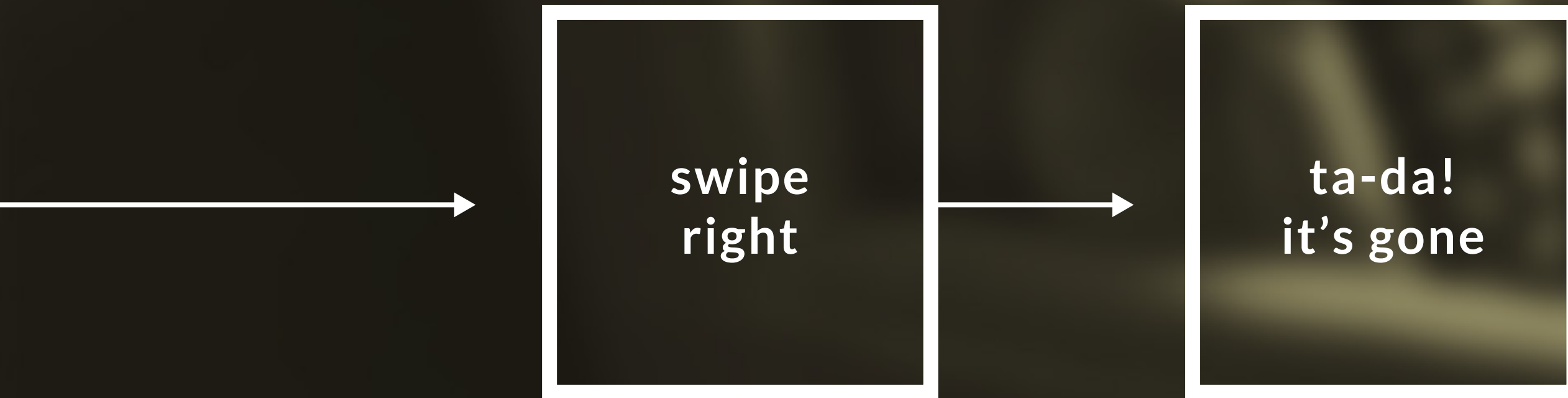


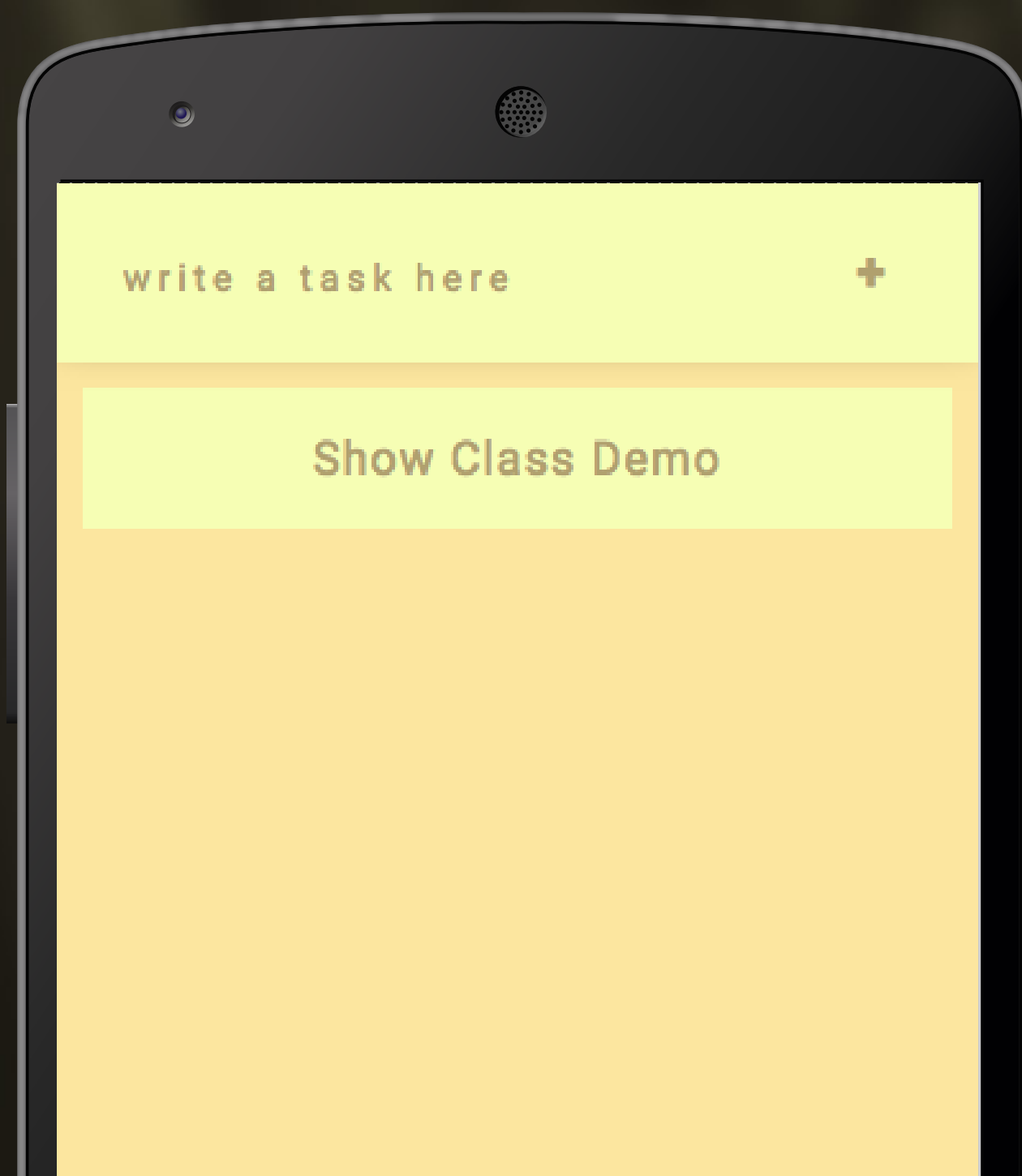
**whattodo manages your everyday tasks in a simple manner.**

how do you add items?



how do you delete items?





## the technical part

```
//when clicked on button then task gets created
$(document).ready(function() {
    $('.addBtn').click(function() {
        //animates the button
        $('button[class=addBtn]').addClass('animated bounce').one(animationend, function() {
            $(this).removeClass('animated bounce');
            //then creates the task after animation is done
            createTask();
            //animation for the task
            $('li[class=tasks]').addClass(taskNumber + ' ' + 'animated flipInX').one(animationend, function() {
                $(this).removeClass('animated flipInX');
            });
        });
        //adding the variable for taskNumber so we can create more tasks
        taskNumber++;
        console.log(taskNumber);
    });
});
```

## the technical part

```
var createTask = function(){
    //takes the input object
    var $taskBank = $('input').val();
    if ($taskBank.length > 0) {
        $('ul').append('<li class="tasks" id="tasks">' + $taskBank + '</li>');
        //assign new event handlers to new tasks
        $('.tasks').hammer().on('swiperight', function() {
            //deletes the task
            $(this).css({
                "-webkit-transition": "-webkit-transform 1s ease-in-out",
                "-webkit-transform": "translateX(500px)",
                "-ms-transform": "translateX(500px)",
                "transform": "translateX(500px)"
            }).one('webkitTransitionEnd otransitionend oTransitionEnd msTransitionEnd transitionend', function() {
                $(this).slideUp(300, function() {
                    $(this).remove();
                });
            });
            console.log('omgitworks right');
        });
    }
    //resets input value
    $('input').val('');
}
```

## the technical part

```
//takes the input object
var $taskBank = $('input').val();
if ($taskBank.length > 0) {
    $('ul').append('<li class="tasks" id="tasks">' + $taskBank + '</li>');
    //assign new event handlers to new tasks
    //deletes the task when swiping right
    $('li.tasks').hammer().on('swiperight', function() {
        $(this).css({
            //translation of the task
            "-webkit-transition": "-webkit-transform 1s ease-in-out",
            "-webkit-transform": "translateX(500px)",
            "-ms-transform": "translateX(500px)",
            "transform": "translateX(500px)"
        }).one('webkitTransitionEnd otransitionend oTransitionEnd msTransitionEnd transitionend', function() {
            $(this).slideUp(300, function() {
                //removes the task from the ul
                $(this).remove();
            });
        });
    });
}
```