



The Short Version

Lockingbird is a software that asks you questions while you're working at your PC. It adapts to your style of learning (images, audio, text) and has three different modes to countermeasure procrastination in the most efficient way possible.

The Problem

We get distracted, we don't study as much as we should or want, we have the intention of learning/studying, but we lack actual motivation.

We spend much of our time on our phones and computers instead of being productive. Our team has found studies to prove that a person's learning process gains efficiency if distributed evenly throughout the day, instead of being packed into a single time.

The Solution

We attempt to create a software that tackles and solves these problems.

Lockingbird has got three modes, each of which encourages and motivates you to study in small portions throughout the day.

In **Light Mode**, Lockingbird is open in the background and the user clicks it whenever they want, for example if a page is loading or a file is being copied.

In **Standard Mode**, a pop up comes up and asks the user a question every ten minutes. The user can answer several questions at once to get more time until the next task appears.

Hardcore Mode will also pop up questions in fixed timeframes, but is different from Standard mode in that the question can't be skipped, unless you have a joker left. Hardcore Mode prevents you from using any other application until you've done your duty. As in Standard mode, you can answer several questions at once to postpone the appearance of the next question.

The Features

- Every correctly answered question gains you points. You gain full points when answering right on the first try.
- Fail to answer correctly three times and an explanation of the question will be given
- Gather points to level up. Gaining levels means getting tougher questions, but also getting jokers to skip questions in hardcore mode.
- Switch between the three modes at any time you like
- Lockingbird asks questions using visuals, audio and text. The software can recognize which medium you work best with and can then adapt to ask you questions via your preferred learning style.

The Potential

Lockingbird's content will be customizable. While the software would be ideal to learn a new language for example, there are actually infinite possibilities what content to add to the software.

We can see lockingbird being used by teachers that create custom content for their students to learn.

More practical reward can be added to the software, such as gift vouchers or price reductions on level-ups.