

Your App Name: Chinese fables

Name of team member 1: Mark Mao(毛皓宇)

Please upload a high-quality, well-lit headshot with a flat background:



Application Name: Chinese fables

Application Description: This application makes the children and the foreign friends understand the Chinese culture.

Course: Junior Individual

Category: Creativity, art and entertainment

In 100 words or less describe the problem you have chosen to solve and why you are interested in solving it. Please note If you are selected as a finalist or winner, the submission will be published. (Fill in your answer here)

Solving problem: Tell short stories and learn Chinese knowledge.

Why design the App: I like programming. Programming can solve some small difficulties of the real life. The App help children learn Chinese culture.

Please provide step-by-step instructions for using the app, as well as high-quality screenshots of the app. Feel free to add slides as needed.

(Post screen and program shots below)

Screen capture:



Screen code

STEP1: Screen1

初始化全局变量 a 为 0

当 Screen1 初始化

执行 调用 音频播放器1 .开始
设置 计时器1 .启用计时 为 真

当 按钮1 被点击

执行 如果 取 global a < 1
则 设置 global a 为 取 global a + 1
否则 设置 global a 为 0

STEP2: Screen1


当 计时器1 计时

执行 调用 音频播放器1 .停止

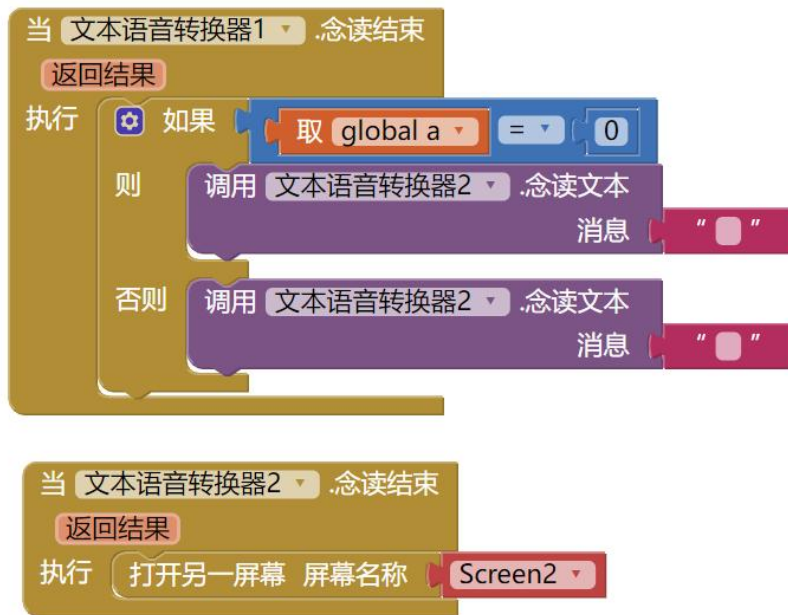
如果 取 global a = 0

则 调用 文本语音转换器1 .念读文本 消息 合并字符串 "各位同学,老师们,大家好!"
"我是来自中国江苏武进区的毛皓宇"
"本次夏季马拉松我参加的项目是Chinese fable story picture boc"
"它主要是让中小学生学习中国的寓言故事,下面就带大家了解"

否则 调用 文本语音转换器1 .念读文本 消息 合并字符串 "Hello students and teachers!"
"I'm Mao Haoyu from Wujin District, Jiangsu Provi..."
"The project I participated in this summer marath..."
"It mainly aims to help primary and secondary sch..."



STEP3: Screen1



Describe in 100 words or less the limitations of your app and what people should carefully consider when using it. (Fill in your answer here)

Limitations of App: The number of fable stories is still small and more stories can be added in the future. There are significant cultural differences between the China and the West countries. The simple translations cannot truly reflect the cultural connotations of China.

Please list the names of the people who helped you develop your application and describe the type of help they provided.

My teacher Mr Xu: He gives me suggestions on topic selection and guides me to complete our creation step by step.

My mother: Help me to prepare materials.

If you have any additional information, please feel free to add it to the Appendix. This section is completely optional. If you submit a hardware project (for example, with schematics, flowcharts), or if your project contains significant programming components outside of the MIT App Inventor platform. Please note that the judges reserve the right to exercise their discretion in reviewing. The material in the appendix, if they deem it too long.

No.