

Software Design Document

for
TalkBox

Group 15

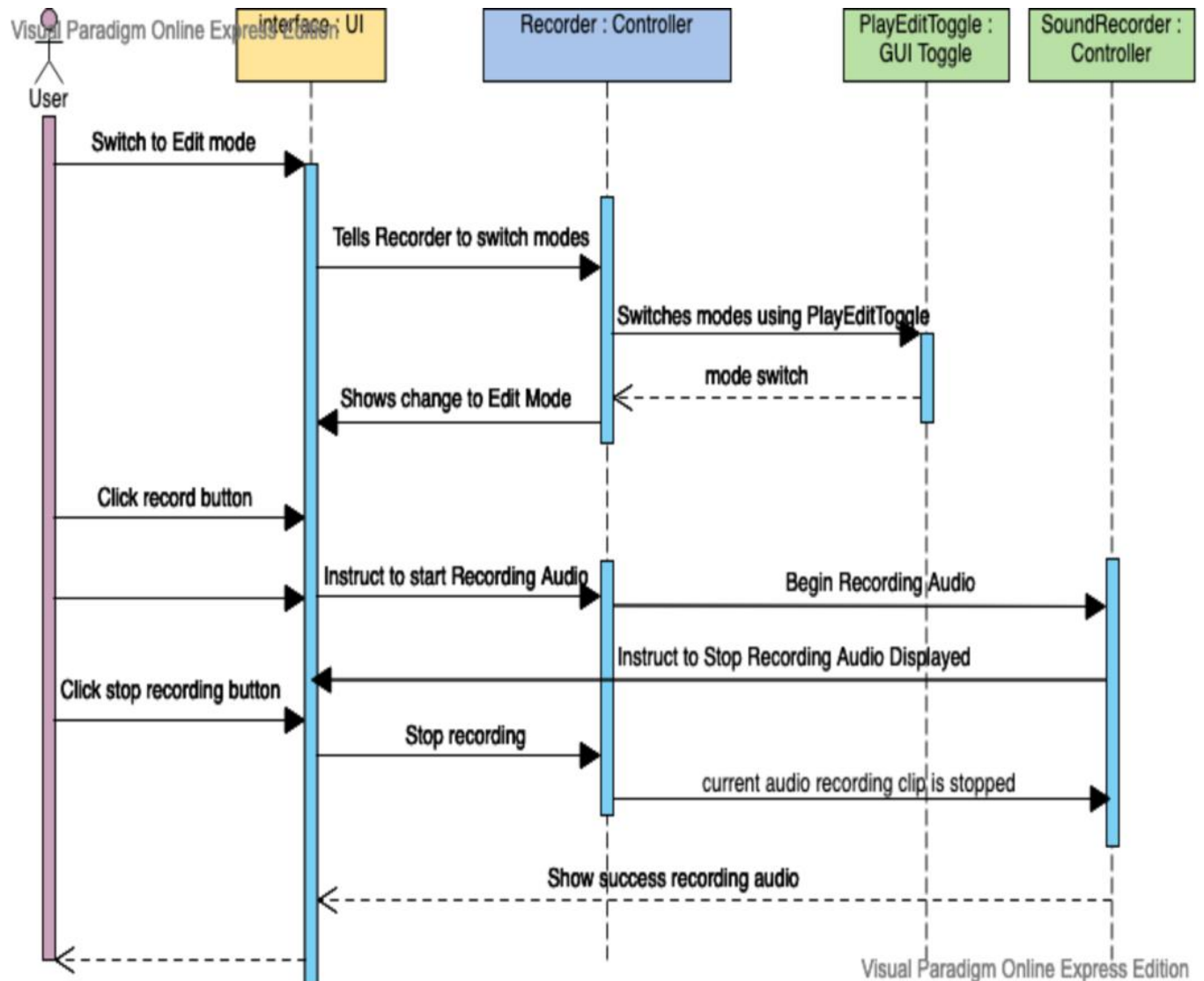
York University
EECS2311 Software Development Project

24. March 2019

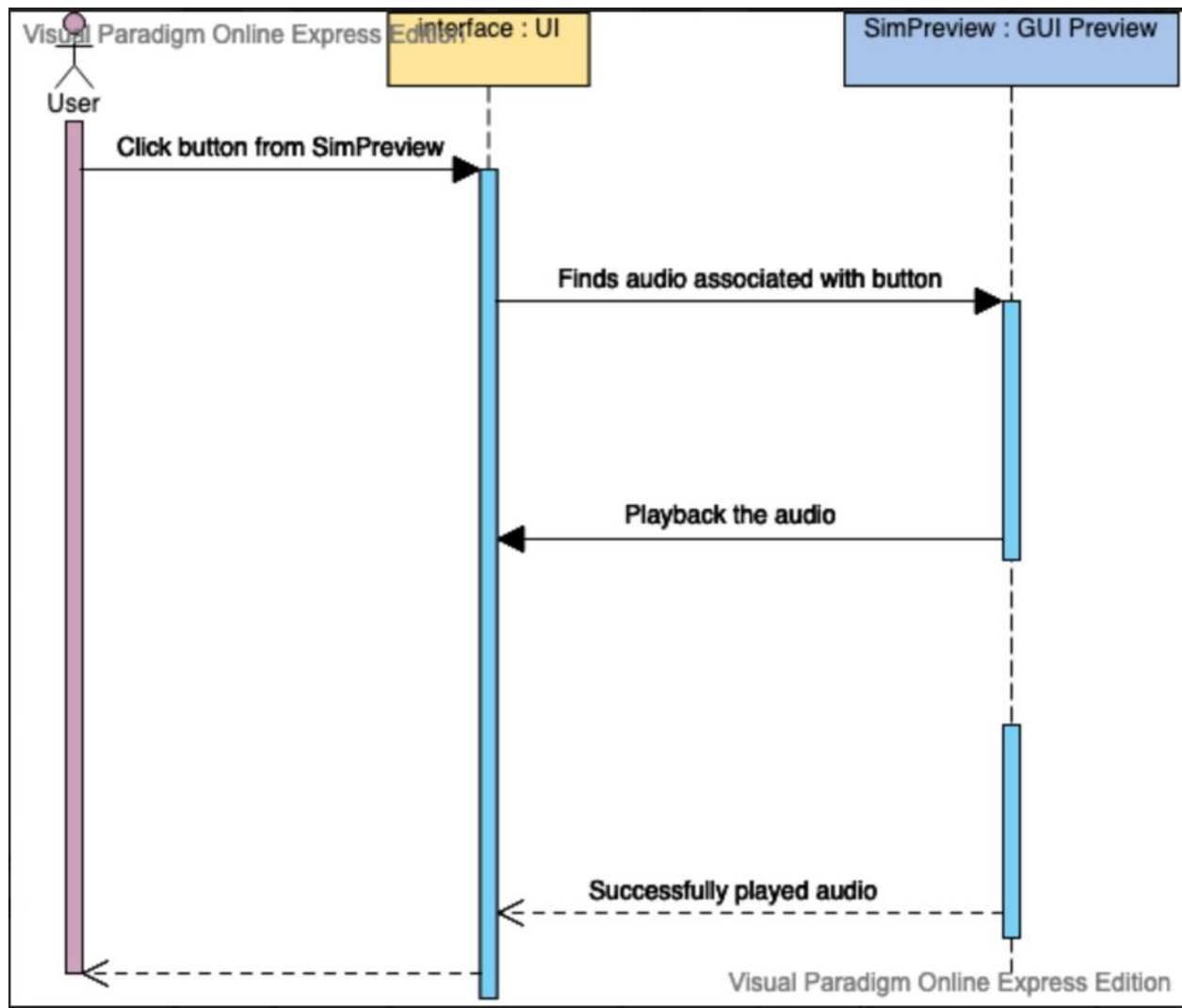
Contents

Sequence Diagrams

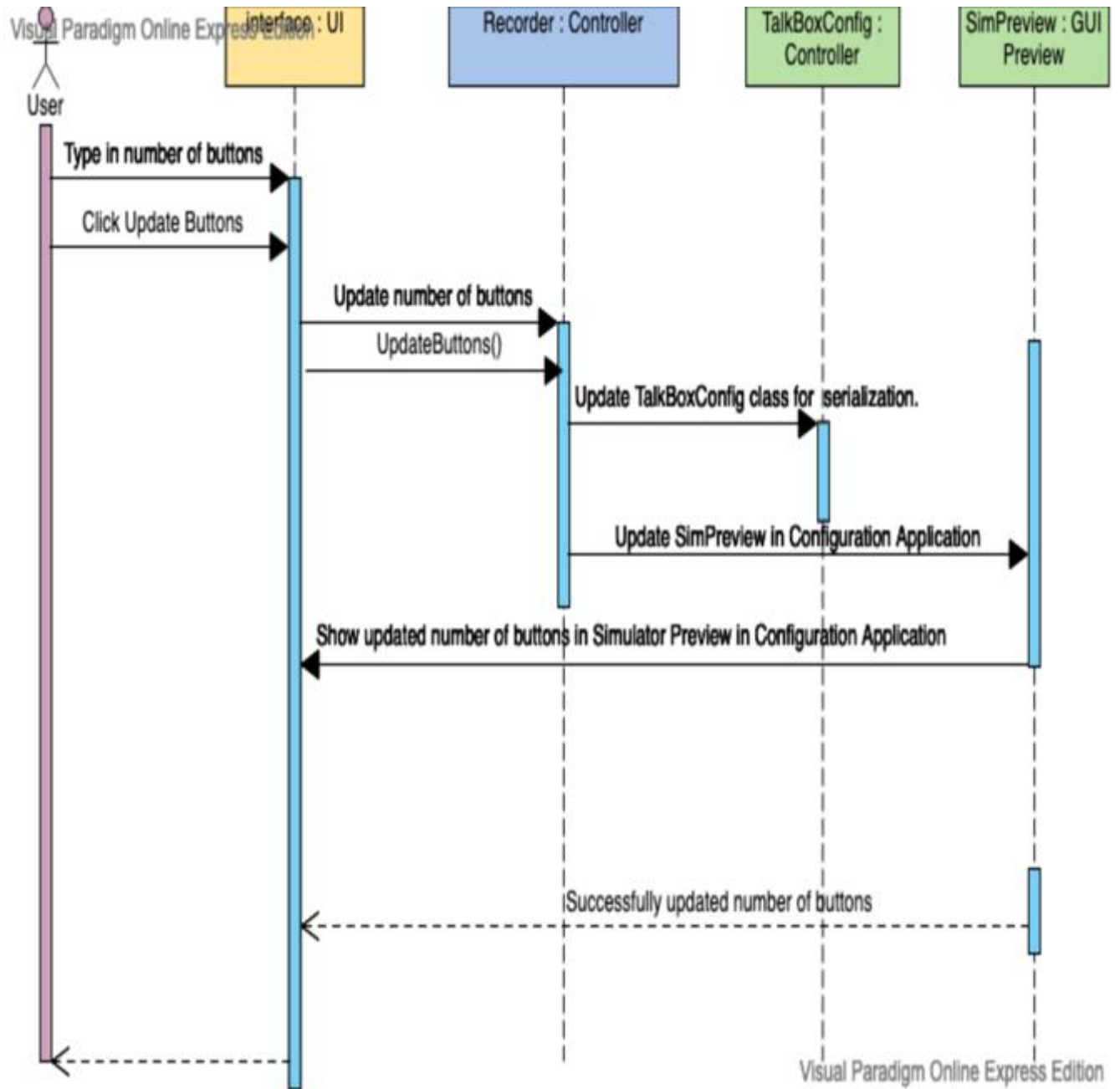
Record Audio:



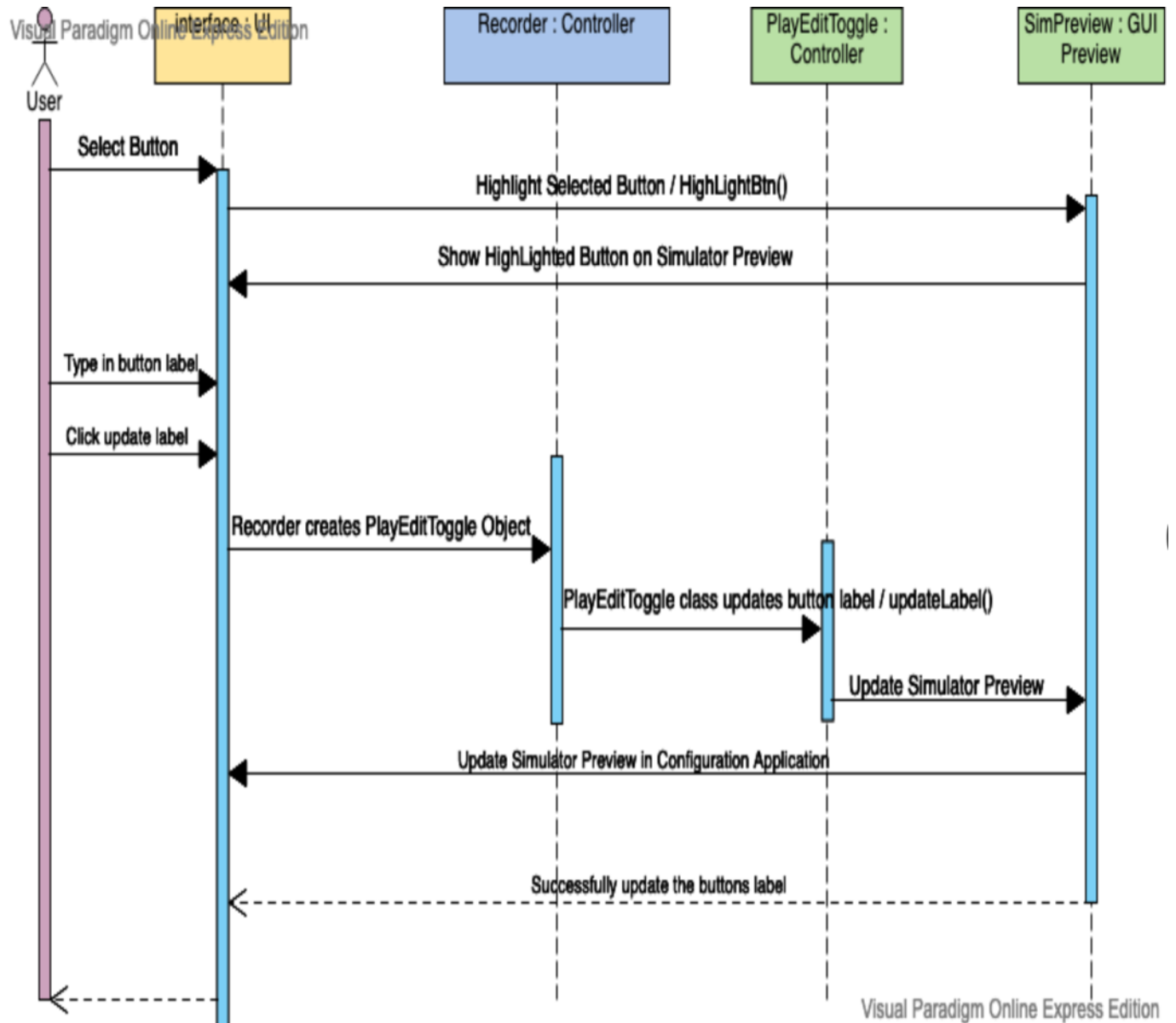
Playback Audio from a Button:



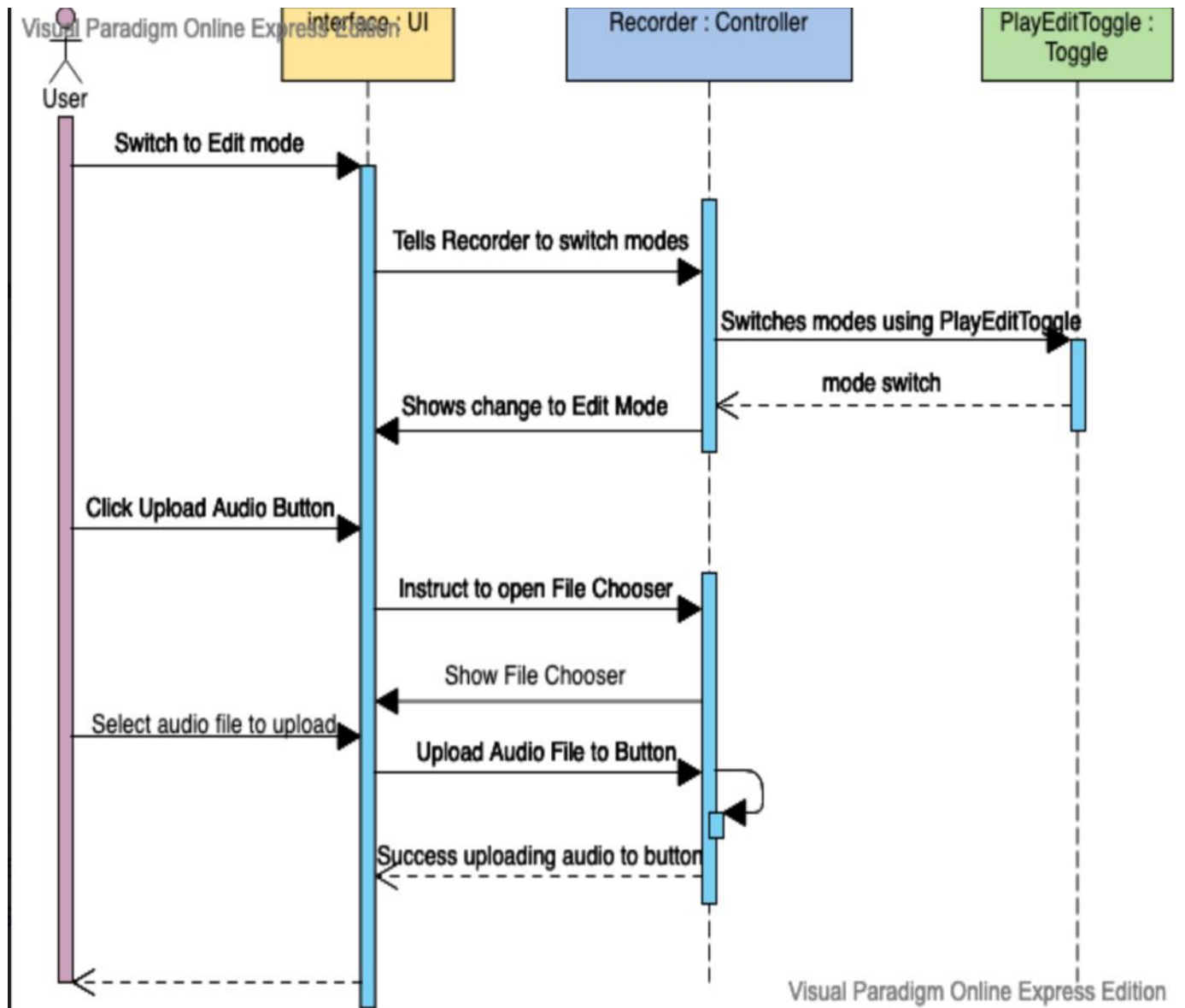
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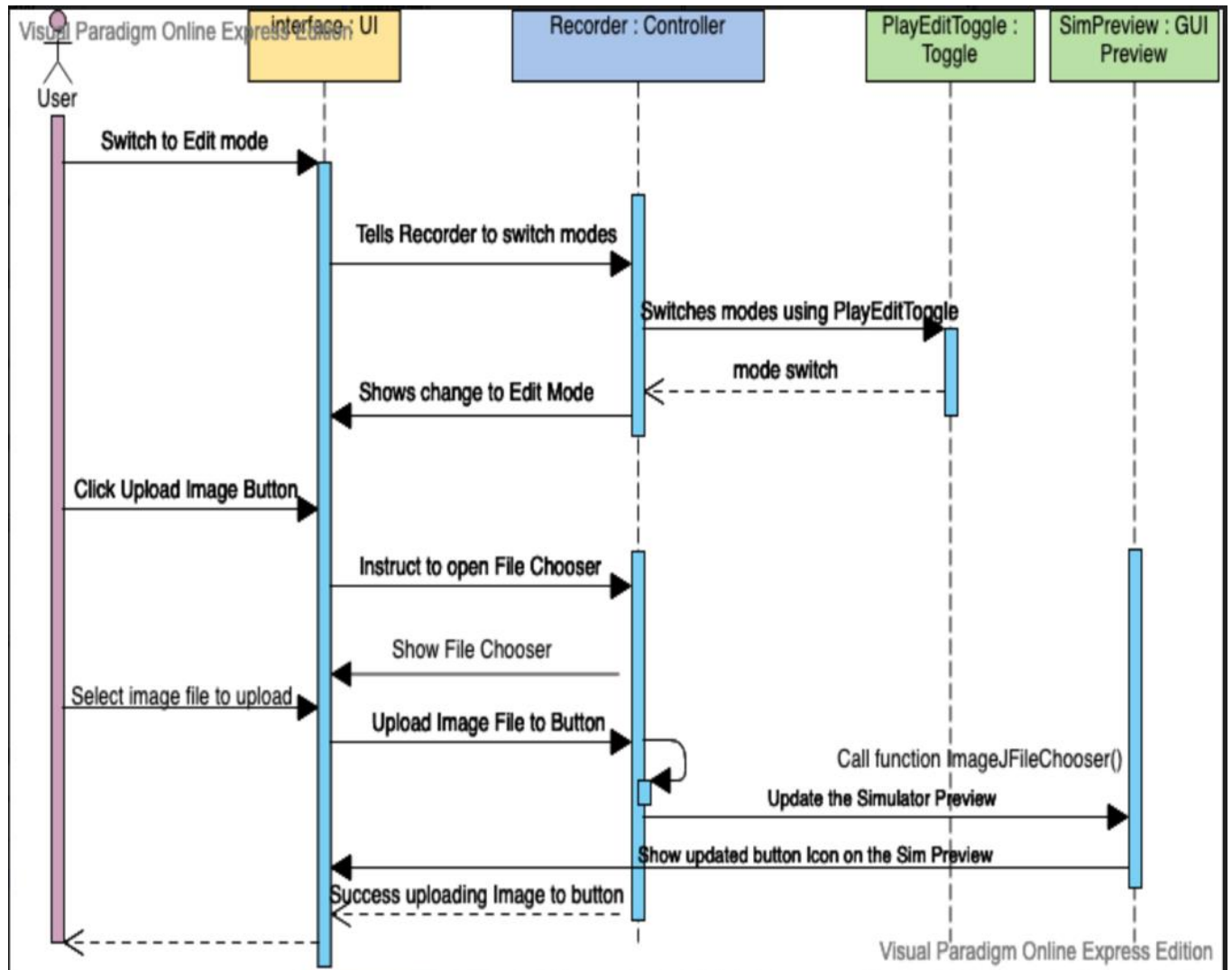
Update Button Label:



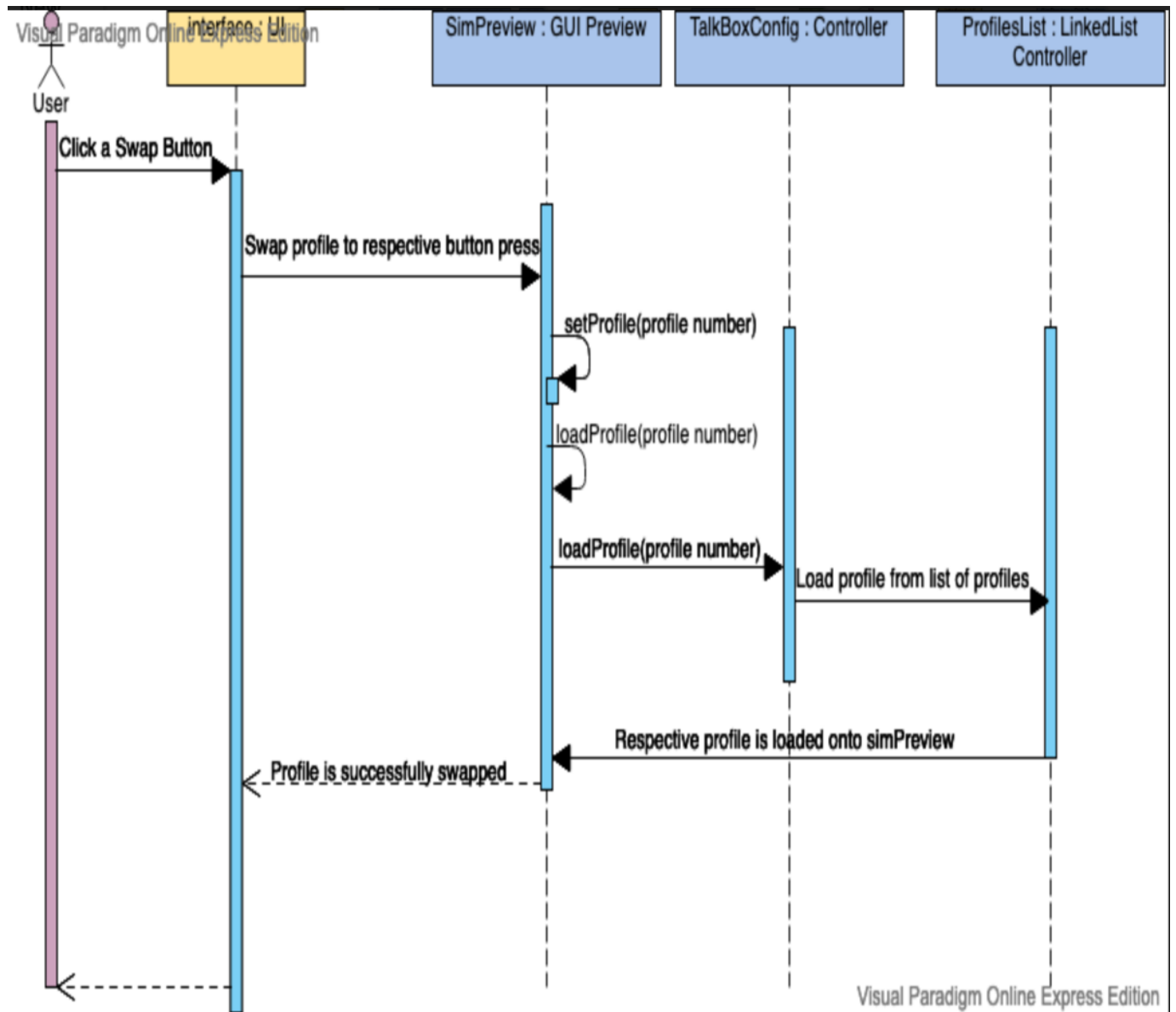
Upload Audio to Buttons:



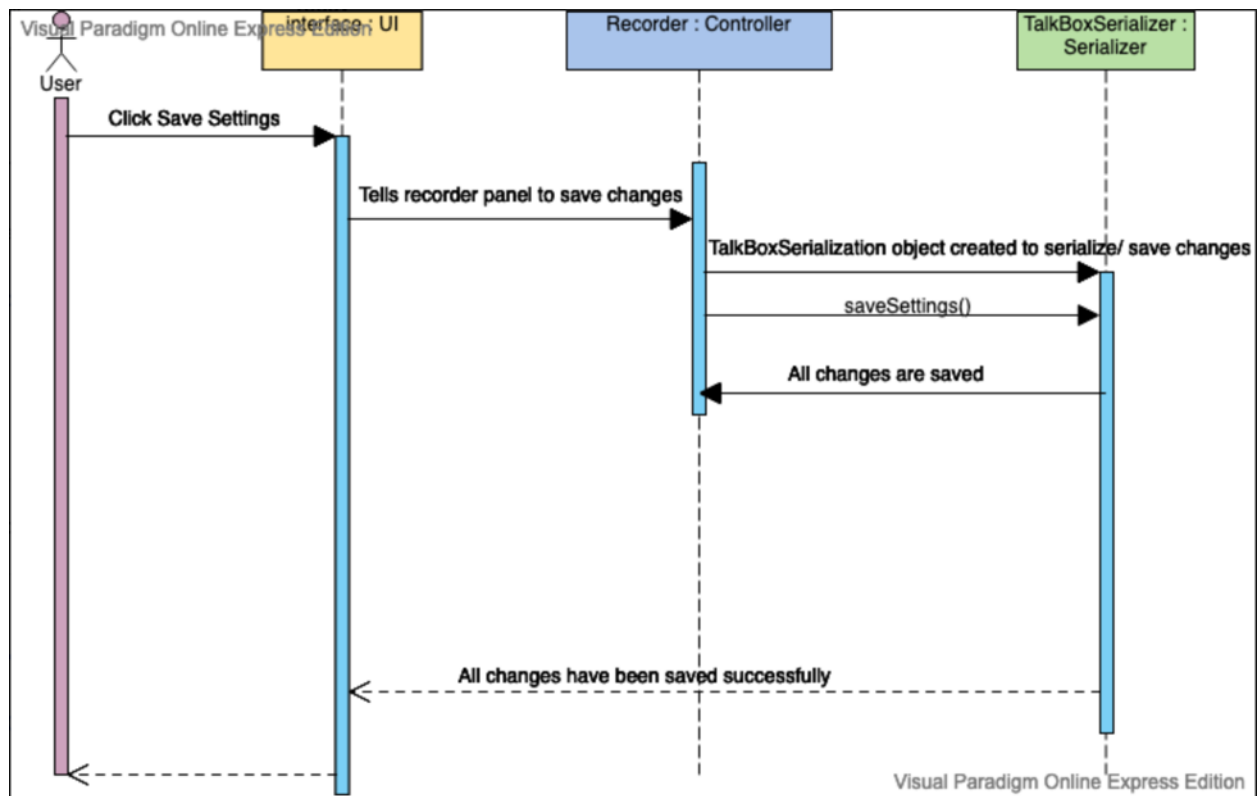
Upload Images to Buttons:



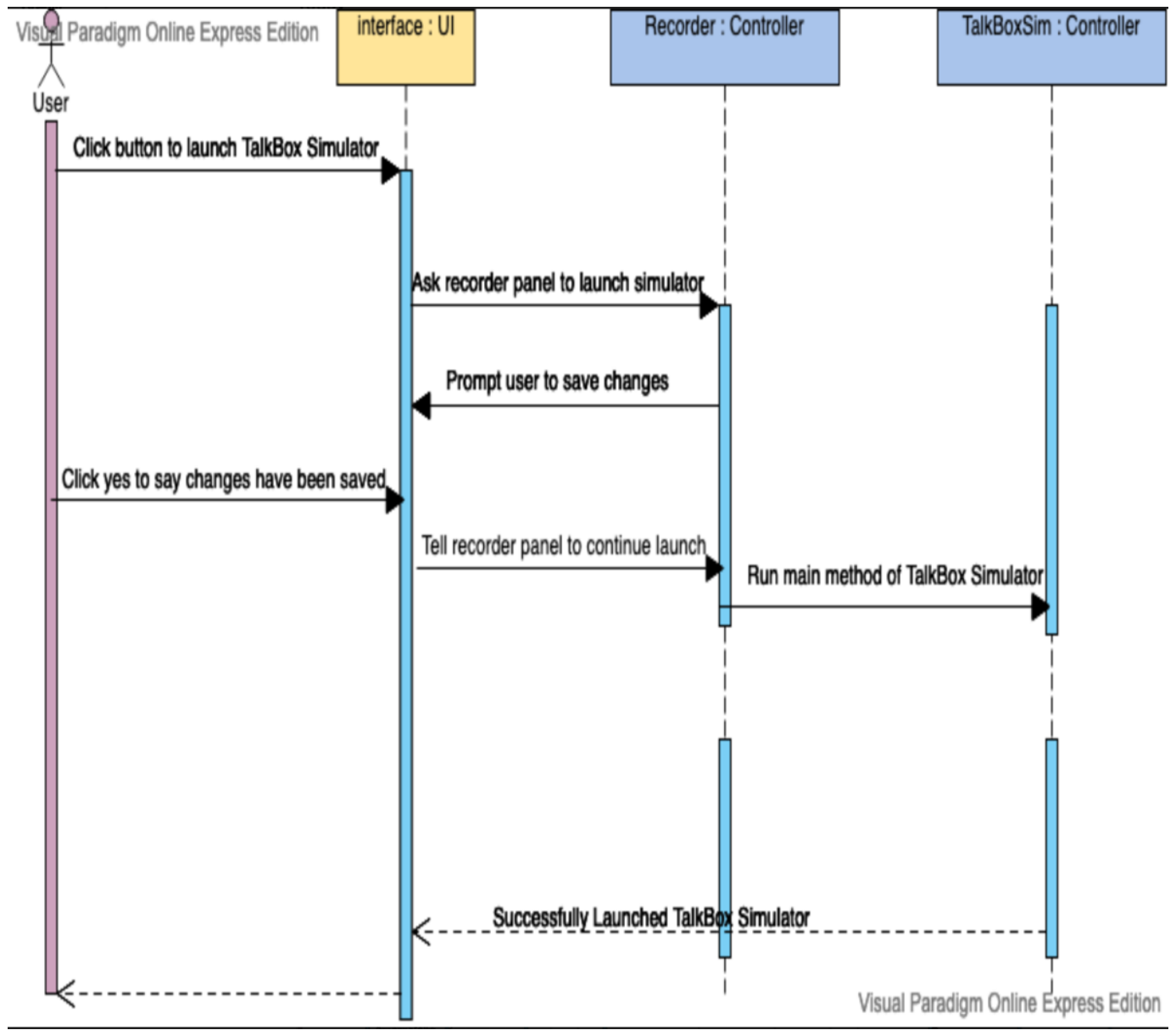
Swap Profiles:



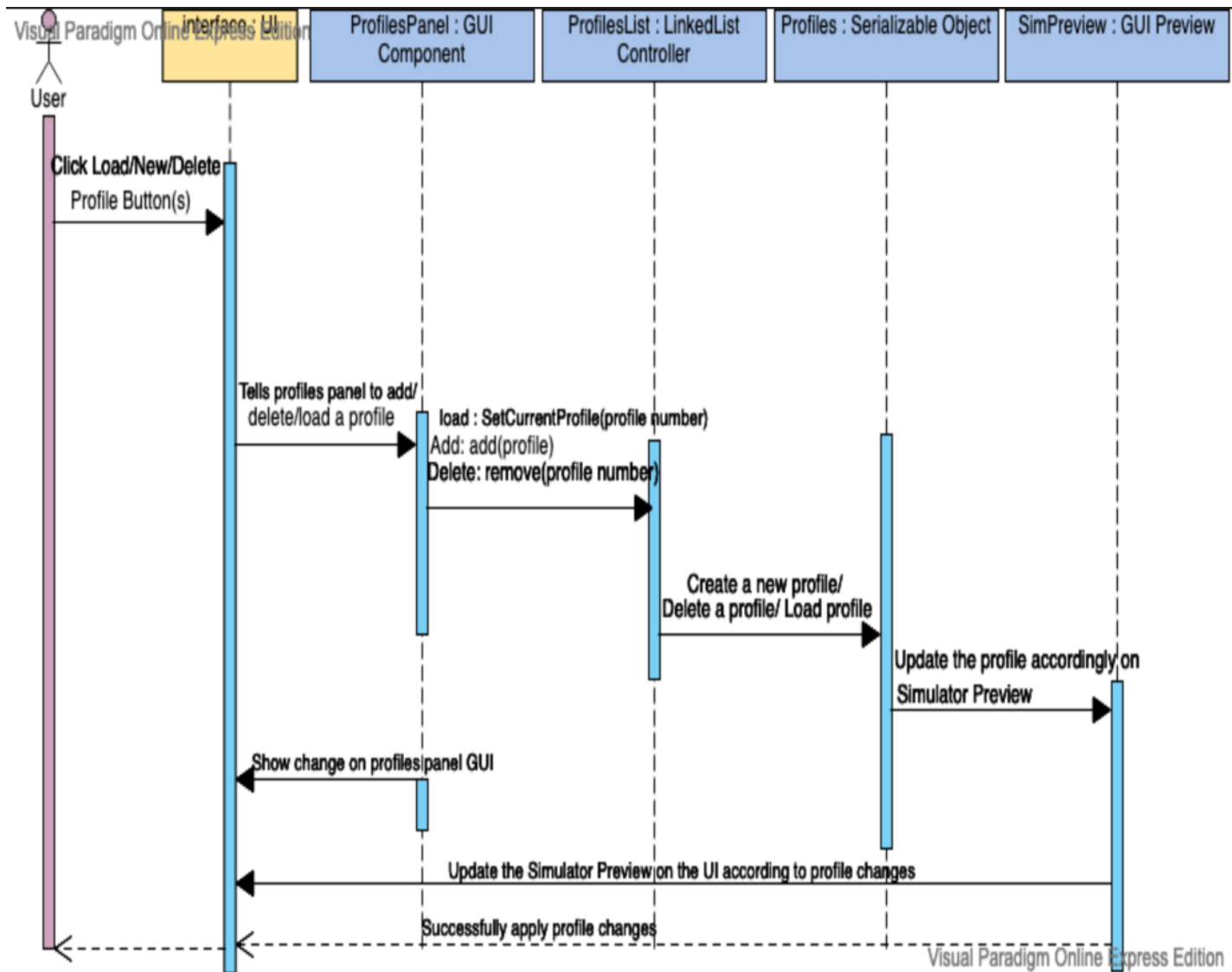
Save Settings / Serialize Changes:



Launch TalkBox Simulator Application:



Load/Delete/New Profile:



Next/Previous Log:

