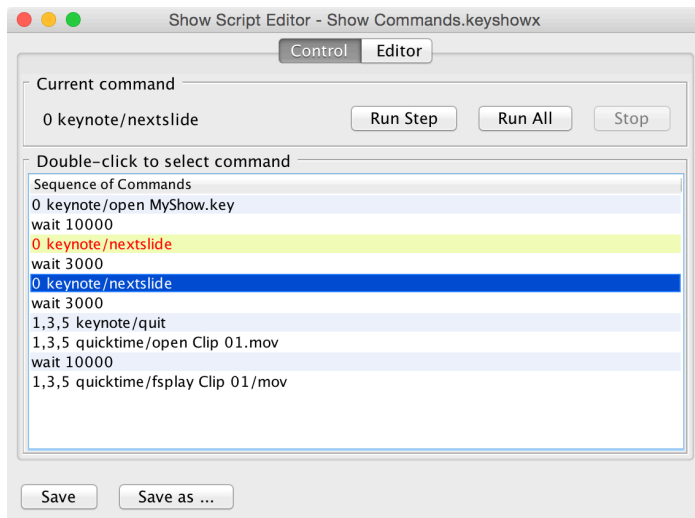


## Show Script Editor

Scripting commands is the most powerful way to control your shows with KeyShowX. Absolutely every button in controllers has an associated scripting command.



Command syntax is very simple:

```
<screen ID> <command> <argument>
```

where screen ID can be 0 for targeting all screens or a comma separated number list (without spaces). For example:

```
0 keynote/open /Users/slides/Show.key
```

opens file /Users/slides/Show.key on all remote Macs with Keynote.

```
1,3,5 keynote/jumpto 5
```

Jumps to slide 5 on screens 1, 3 and 5.

You can edit the script just like simple text file in the **Edit** tab. In the **Control** mode you should double click on a command and then use the **Run Step** button for step-by-step execution of the script. For the automatic full script execution use the **Run All** button. Please note, in the automatic execution all commands are executed sequentially with minimal delay (~ 10 ms). For controlling delay between commands use special command `wait` followed by amount of milliseconds. For example, consider the following sequence of commands:

```
0 keynote/nextslide  
wait 3000  
0 keynote/nextslide
```

there will be three seconds delay (3000 ms) between advancing to the next slide. Another special command is `loop` for an unconditional jump to the beginning of the script.

## KeyShowX Commands

<b>Special commands</b>	
wait <milliseconds>	Stops execution of the script for specified amount of milliseconds
loop	Unconditional jump to the beginning of script

<b>Keynote commands</b>	
keynote/open	Open Keynote presentation
keynote/startshow	Start presentation
keynote/startshowreset	Start presentation from the beginning
keynote/stopshow	Stop presentation
keynote/close	Close all open presentations
keynote/quit	Quit Keynote
keynote/nextslide	Next slide
keynote/prevslide	Previous slide
keynote/firstslide	Jump to first slide
keynote/lastslide	Jump to last slide
keynote/blackslide	Show black slide
keynote/jumpto <slide number>	Jump to specified slide number
keynote/bringtofront	Bring Keynote as front most application

<b>PowerPoint commands</b>	
powerpoint/open	Open PowerPoint presentation
powerpoint/startshow	Start presentation
powerpoint/startshowreset	Start presentation from the beginning
powerpoint/stopshow	Stop presentation
powerpoint/close	Close all open presentations
powerpoint/quit	Quit PowerPoint
powerpoint/nextslide	Next slide
powerpoint/prevslide	Previous slide
powerpoint/firstslide	Jump to first slide
powerpoint/lastslide	Jump to last slide
powerpoint/blackslide	Show black slide
powerpoint/jumpto <slide number>	Jump to specified slide number
powerpoint/bringtofront	Bring PowerPoint as front-most application

<b>Apple DVD Player commands</b>	
dvd/open <VIDEO_TS folder>	Open VIDEO_TS folder and go to full screen mode
dvd/quit	Quit DVD Player
dvd/start	Start DVD Player and go to full screen mode
dvd/tofront	Bring Apple DVD Player as front-most application
dvd/menu	Jump to DVD main menu
dvd/title	Jump to DVD title menu
dvd/prev	Previous chapter
dvd/next	Next chapter
dvd/left	DVD navigation left button
dvd/up	DVD navigation up button
dvd/right	DVD navigation right button
dvd/ok	DVD navigation Ok button

dvd/down	DVD navigation down button
dvd/begdisc	Jump to beginning of the DVD disc
dvd/play	Play
dvd/pause	Pause
dvd/stop	Stop
dvd/jumptitle <number>	Jump to specified title
dvd/jumpchapter <number>	Jump to specified chapter
dvd/jumptime <seconds>	Jump to specified time (in seconds)

<b>QuickTime Player commands</b>	
quicktime/open	Open media file with QuickTime Player
quicktime/quit	Quit QuickTime Player
quicktime/tofront	Bring QuickTime Player as front-most application
quicktime/rewind	Rewind media frame back
quicktime/fsplay	Play media full screen
quicktime/pause	Pause media
quicktime/play	Play media
quicktime/close	Close media
quicktime/enablelooping	Enable media looping
quicktime/disablelooping	Disable media looping