Video App Template

App Description

"Video App Template" is application that reads two property lists (XML) and displays information in table view. Each row is one movie defined in XML, you can define row title and subtitle text. Application is divided in two tabs, onbe reads property list and display information about video files included in project, other property list display list of YouTube videos in separate view. Taping on each row will open new view and play selected movie.
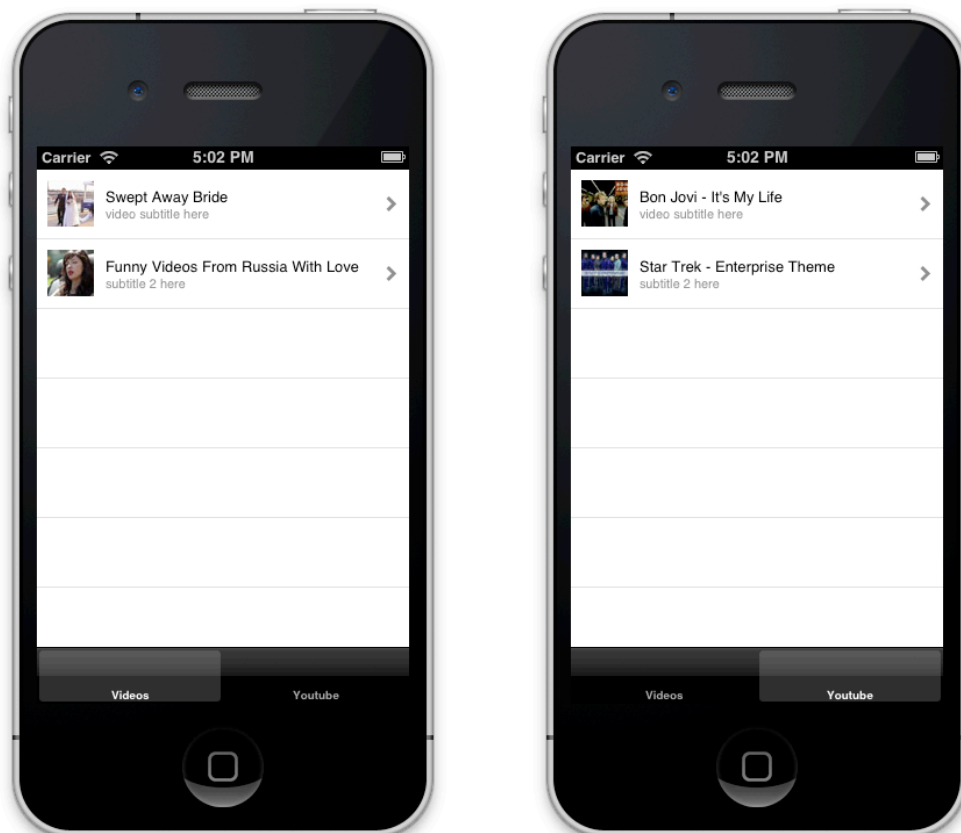
How To

Project includes property list (XML) named videoList.plist. Structure of list is shown on image below:

Key		Type	Value
▼ Root		Diction...	(2 items)
▼ Video0	⊕ ⊖	Diction...	(5 items)
videoTitle		String	Swept Away Bride
videoSubtitle		String	video subtitle here
videoExtension		String	mp4
videoImageName		String	Swept Away Bride
videoImageExtension		String	jpg
▼ Video1		Diction...	(5 items)
videoTitle		String	Funny Videos From Russia With Love
videoSubtitle		String	subtitle 2 here
videoExtension		String	mp4
videoImageName		String	Funny Videos From Russia With Love
videoImageExtension		String	jpg

Root element have several dictionaries as childs and those childs are named Video0, Video1... and so on. Each video should have following values defined:
- videoTitle: name of video file, it's displayed in main table view
- videoSubtitle: subtitle displayed under video name in table view
- videoExtension: video file extension
- videoImageName: name of thumbnail image
- videoImageExtension: extension of thumbnail image
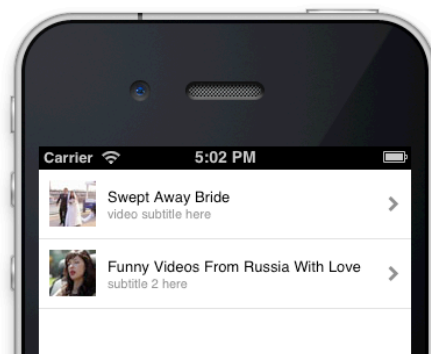
Add your own video files to project, define everything in property list (XML) and run application, you'll see list of video files with defined title ans subtitle, clicking on each will display new view and play movie.

Second view with YouTube videos is defined in property list (XML) named youtubeList.plist. Structure of list is shown on image below:

Key	Type	Value
▼ Root	Diction...	(2 items)
▼ Video0	Diction...	(5 items)
videoTitle	String	Bon Jovi – It's My Life
videoSubtitle	String	video subtitle here
videoLink	String	http://www.youtube.com/watch?v=vx2u5uUu3DE&feature=fvsr
videoImageName	String	Bon Jovi – It's My Life
videoImageExtension	String	jpg
▼ Video1	Diction...	(5 items)
videoTitle	String	Star Trek – Enterprise Theme
videoSubtitle	String	subtitle 2 here
videoLink	String	http://www.youtube.com/watch?v=-8OpsPok6iQ
videoImageName	String	Star Trek – Enterprise Theme
videoImageExtension	String	jpg

Stucture of this property list is similar to video list. Each YouTube video should have following values defined:
- videoTitle: name of YouTube video, it's displayed in main table view
- videoSubtitle: subtitle displayed under YouTube video name in table view
- videoLink: link to YouTube video
- videoImageName: name of thumbnail image
- videoImageExtension: extension of thumbnail image