

# Mobile technologies for Music

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# Touchpad

- Light, handy, quite cheap...
- Mediaparser
- Content production and distribution
- Handy storage
- Many sensors
- Possibility for new UIs

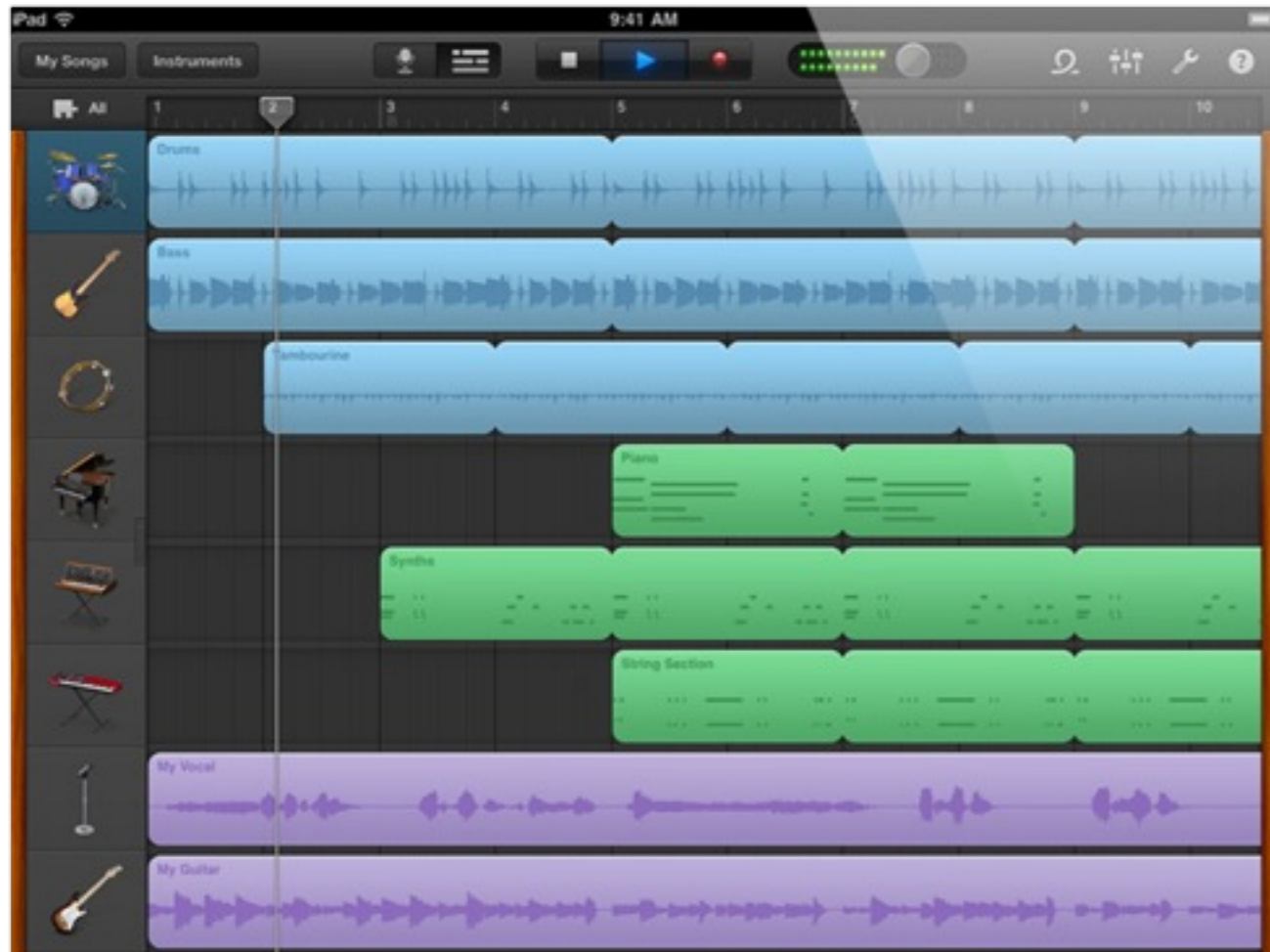


# Applications

- Additions to traditional tools
  - notation, hyper instruments
- Replacement of traditional tools
  - sequencers, synthesizers, effects
- New instruments, approaches and concepts
  - virtual instruments, distant activities



# GarageBand



- Make music with ready-made loops, by playing yourself and recording audio

- Collaboration!



# iMovie



- Make movies
- Share your movies
- Transfer them to GarageBand



# FaceTime



- Communicate via Wi-Fi and GSM



# Project Mobile Orchestra

- 1,5 year project which will be finalized in a concert (classical and contemporary)
- questions to be answered; how to use iPad in a performance. iPad as soloist and as a member of an ensemble
- to study different applications and UIs



# Summary:

## Mobile tablet is...

- Personal communication and production tool
- Data Library and sharing device
- New UI for interaction and creation
- Portable learning center



# Tap to the Future!

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