## I PENTIV

# uCreate NFC Software Development Kit

Create Your Own NFC Experience





We created this comprehensive SDK for developers new to NFC mobile app development.

uCreate NFC SDK guides your first steps into near field communication (NFC) Android® and Apple® iOS app development. Our source code shows step-by-step how to integrate the power of NFC technology into mobile applications.

The SDK supports NFC Forum tag types 2, 4, and 5. After reading and decoding the type of NFC tag in the radio frequency field, different tag and standard-specific commands are available.

Mobile app developers without rich NFC experience need a simple way to program and encode off-the-shelf NFC tags and test new application ideas. Combined with our curated uCreate NFC Tag Kit, you get a complete ecosystem to jump start NFC app development for NFC-enabled mobile devices.

Get an overview of what you can create in the NFC universe with our uCreate NFC App. The app features a summary of the functions provided with the SDK and allows you to test your app creations.

#### uCreate NFC SDK

• Available via go.identiv.com/ucreate

### uCreate NFC App

- Use the app for basic NFC tag encoding, programming commands, and writing URLs
- Download on Google Play and the App Store

#### uCreate NFC Tag Kit

- Quick and easy way to test new application ideas
- NFC Forum type 2, 4, and 5 tags (support of raw data exchange allows created apps to handle all NFC Forum type tags)
- ISO/IEC14443, ISO/IEC15693, and ISO/IEC18092

