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# Galaxy Mini Gt S5570 User Guide

*5G NR: The Next  
Generation Wireless  
Access Technology  
follows the authors'  
highly celebrated books  
on 3G and 4G by  
providing a new level of  
insight into 5G NR.*

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*After an initial discussion of the background to 5G, including requirements, spectrum aspects and the standardization timeline, all technology features of the first phase of NR are described in detail. Included is a detailed description of the NR physical-layer structure and higher-layer*

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*protocols, RF and spectrum aspects and co-existence and interworking with LTE. The book provides a good understanding of NR and the different NR technology components, giving insight into why a certain solution was selected. Content includes: Key radio-related requirements of NR, design principles,*

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*technical features*

*Details of basic NR transmission structure, showing where it has been inherited from LTE and where it deviates from it, and the reasons why NR Multi-antenna transmission functionality Detailed description of the signals and functionality of the initial NR access, including signals for*

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*synchronization and system information, random access and paging LTE/NR co-existence in the same spectrum, the benefits of their interworking as one system The different aspects of mobility in NR RF requirements for NR will be described both for BS and UE, both for the legacy bands and for the new*

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*mm-wave bands Gives a concise and accessible explanation of the underlying technology and standards for 5G NR radio-access technology Provides detailed description of the NR physical-layer structure and higher-layer protocols, RF and spectrum aspects and co-existence and interworking with LTE*

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*Gives insight not only into the details of the NR specification but also an understanding of why certain solutions look like they do*

*A comparative introduction to major global wireless standards, technologies and their applications*

*From GSM to LTE-Advanced Pro and 5G:*

*An Introduction to*

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*Mobile Networks and Mobile Broadband, 3rd Edition provides technical descriptions of the various wireless technologies currently in use. It explains the rationales behind their differing mechanisms and implementations while exploring the advantages and limitations of each technology. This edition*



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*has been fully updated and substantially expanded to reflect the significant evolution in mobile network technology occurring over the past several years. The chapter on LTE has been extensively enhanced with new coverage of current implementations of LTE carrier aggregation, mobility*

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*management, cell  
reselection and  
handover procedures, as  
well as the latest  
developments in 5G  
radio and core networks  
in 3GPP. It now  
features additional  
information on the TD-  
LTE air interface, IPv6  
in mobile networks,  
Network Function  
Virtualization (NFV)  
and Narrowband*

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*Internet of Things (NB-IOT). Voice-over-LTE (VoLTE) is now treated extensively in a separate chapter featuring coverage of the VoLTE call establishment process, dedicated bearer setup, header compression, speech codec and bandwidth negotiation, supplementary service configuration and*

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*VoLTE emergency calls. In addition, extensive coverage of Voice-over-Wifi and mission critical communication for public safety organizations over LTE has been added. The WLAN chapter now provides coverage of WPA2-Professional with certificates for authentication in large deployments, such as*

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*the global Eduroam network and the new WLAN 60 GHz air interface. Bluetooth evolution has been addressed by including a detailed description of Bluetooth Low Energy (BLE) in the chapter devoted to Bluetooth. Describes the different systems based on the standards, their practical*

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*implementation and design assumptions, and the performance and capacity of each system in practice is analyzed and explained Questions at the end of each chapter and answers on the accompanying website make this book ideal for self-study or as course material.*

*Presents information and tips for the*

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*smartphone, including  
managing contacts,  
downloading  
applications, browsing  
the Internet, and  
listening to music.*

*BLOOM is a collection  
of beautiful paint  
sketches created by the  
artist RossDraws.*

*Girl Stuff*

*Smartphone-Based*

*Detection Devices*

*Engineering Guidelines*

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*for Fixed, Mobile and  
Satellite Systems*

*Silence within and  
beyond Pedagogical  
Settings*

*The  
Telecommunications  
Handbook*

*MEASUREMENT OF  
GAMMA-RAY DOSE  
RATE USING  
SMARTPHONES*

*Create your own  
electronic*



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*devices with  
the popular  
IOIO ("yoyo")  
board, and  
control them  
with your  
Android phone  
or tablet. With  
this concise  
guide, you'll  
get started by  
building four  
example*

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*projects—after that, the possibilities for making your own fun and creative accessories with Android and IOIO are endless. To build Android/IOIO devices, you*

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*write the  
program on your  
computer,  
transfer it to  
your Android,  
and then  
communicate  
with the IOIO  
via a USB or  
Bluetooth  
connection. The  
IOIO board  
translates the*

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*program into  
action. This  
book provides  
the source code  
and step-by-  
step  
instructions  
you need to  
build the  
example  
projects. All  
you have to  
supply is the*

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*hardware. Learn  
your way around  
the IOIO and  
discover how it  
interacts with  
your Android  
Build an  
intruder alarm  
that sends a  
text message  
when it detects  
movement Make a  
temperature*

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*sensing device  
that logs  
readings on  
your Android  
Create a  
multicolor LED  
matrix that  
displays a  
Space Invader  
animation Build  
an IOIO-powered  
surveillance  
rover that you*

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*control with  
your Android  
Get the  
software and  
hardware  
requirements  
for creating  
your own*

*Android/IOIO  
accessories*

*THE TELECOMMUNI  
CATIONS*

*HANDBOOK THE TE*

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TELECOMMUNICATIONS HANDBOOK  
ENGINEERING  
GUIDELINES FOR  
FIXED, MOBILE  
AND SATELLITE  
SYSTEMS Taking  
a practical  
approach, The Telecommunications Handbook  
examines the  
principles and



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*details of all  
the major and  
modern telecomm  
unications  
systems  
currently  
available to  
industry and to  
end-users. It  
gives essential  
information  
about usage,  
architectures,*

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*functioning,  
planning,  
construction,  
measurements  
and  
optimization.  
The structure  
of the book is  
modular, giving  
both overall  
descriptions of  
the  
architectures*

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*and*

*functionality  
of typical use  
cases, as well  
as deeper and  
practical  
guidelines for  
telecom  
professionals.  
The focus of  
the book is on  
current and  
future*

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*networks, and  
the most up-to-  
date  
functionalities  
of each network  
are described  
in sufficient  
detail for  
deployment  
purposes. The  
contents  
include an  
introduction to*

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each

*technology, its  
evolution path,  
feasibility and  
utilization,  
solution and  
network  
architecture,  
and technical  
functioning of  
the systems  
(signaling,  
coding,*

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*different modes for channel delivery and security of core and radio system). The planning of the core and radio networks (system-specific field test measurement guidelines,*

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*hands-on  
network  
planning  
advices and  
suggestions for  
parameter  
adjustments)  
and future  
systems are  
also described.  
With  
contributions  
from*

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*specialists in  
both industry  
and academia,  
the book  
bridges the gap  
between  
communications  
in the academic  
context and the  
practical  
knowledge and  
skills needed  
to work in the*



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*telecommunications industry.  
Software has become an  
essential enabler for  
science and the economy. Not  
only does it create new  
markets and the possibility of  
a more*

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*reliable,  
flexible and  
robust society,  
it also  
empowers our  
exploration of  
the world in  
ever increasing  
depth. However  
software often  
falls short of  
our  
expectations,*

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*with current methodologies, tools and techniques remaining insufficiently robust and reliable for constantly changing and evolving needs. This book presents papers*

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*from the 15th  
International  
Conference on  
New Trends in  
Intelligent  
Software  
Methodology  
Tools and  
Techniques  
(SoMeT 16),  
held in  
Larnaca,  
Cyprus, in*  
Page 36/188

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September 2016.

*The SoMeT  
conference  
focuses on  
exploring the  
innovations,  
controversies  
and challenges  
facing the  
software  
engineering  
community,  
bringing*

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*together theory  
and experience  
to propose and  
evaluate  
solutions to  
software  
engineering  
problems with  
an emphasis on  
human-centric  
software  
methodologies,  
end-user*

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*development techniques, and emotional reasoning, for an optimally harmonized performance between the design tool and the user. The book is divided into six chapters*

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*covering the  
following  
areas: decision  
support  
systems;  
software  
methodologies  
and tools;  
requirement  
engineering;  
software for  
biomedicine and  
bioinformatics;*



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*software  
engineering  
models, and  
formal  
techniques for  
software  
representation;  
and intelligent  
software  
development and  
social  
networking. The  
book explores*

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*new trends and theories which illuminate the direction of developments in the field, and will be of interest to all in the software science community.*

*Presents a guide to the*

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*features of the Samsung Galaxy Tab 2, covering such topics as the Android operating system, using Google Play, sending email and text messages, adding new hardware, and*

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*reading and  
managing  
ebooks.*

*Android*

*Forensics*

*Bhagavad-Gita*

*as it is*

*Handbook of*

*Mobile Learning*

*An Introduction*

*to Mobile*

*Networks and*

*Mobile*

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*Broadband*

*Proceedings of  
the Fifteenth  
SoMeT\_16*

*The Design and  
Manufacture of  
Medicines*

We can see from  
the floods,  
earthquakes,  
tsunamis,  
volcanic  
eruptions and

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pollution

disasters that  
our earth is  
disturbed. Not  
to mention the  
political  
upheaval that  
blights the  
planet.

However, the  
Earth herself  
has given us  
tools that

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assist in  
stabilizing the  
situation and  
which teach us  
how to turn our  
thoughts and  
actions towards  
positive  
healing for the  
planet rather  
than envisaging  
her  
destruction.

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Crystals offer us creative solutions. Some amazing high-vibration crystals have made themselves known at this time to assist with Earth healing and with personal consciousness-



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raising. Other  
Earth healing  
crystals have  
been around for  
millennia but  
still do a  
sterling job of  
restoring the  
environment and  
the earth  
beneath our  
feet to optimum  
energetic

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functioning.

Where has  
everybody gone?

Oh! They are  
busy finding  
out the weight  
of King's  
favourite  
elephant!

Wondering how  
this will be  
done? Join  
Leelavati as

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she solves this  
maths mystery  
for you!

This book  
offers a  
snapshot of  
cutting-edge  
applications of  
mobile sensing  
for digital  
phenotyping in  
the field of Ps  
ychoinformatics

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. The  
respective  
chapters,  
written by  
authoritative  
researchers,  
cover various  
aspects related  
to the use of  
these  
technologies in  
health,  
education, and

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cognitive  
science  
research. They  
share insights  
both into  
established  
applications of  
mobile sensing  
(such as  
predicting  
personality or  
mental and  
behavioral

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health on the basis of smartphone usage patterns) and emerging trends. Machine learning and deep learning approaches are discussed, and important considerations regarding

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privacy risks  
and ethical  
issues are  
assessed. In  
addition to  
essential  
background  
information on  
various  
technologies  
and theoretical  
methods, the  
book also

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presents

relevant case  
studies and  
good scientific  
practices, thus  
addressing  
researchers and  
professionals  
alike. To cite  
Thomas R.  
Insel, who  
wrote the  
foreword to



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this book:

“Patients will only use digital phenotyping if it solves a problem, perhaps a digital smoke alarm that can prevent a crisis.

Providers will

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only use  
digital  
phenotyping if  
it fits  
seamlessly into  
their crowded  
workflow. If we  
can earn public  
trust, there is  
every reason to  
be excited  
about this new  
field.

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Suddenly,  
studying human  
behavior at  
scale, over  
months and  
years, is  
feasible.”

The CMOS  
(Complementary  
Metal Oxide  
Semiconductor)  
image sensor of  
a smartphone

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has been known for its sensitivity to gamma-rays. In this research, the four models of smartphones (Samsung Galaxy GT-S5570 mini, Samsung Galaxy SII, Samsung Galaxy SIII and Huawei Ascend

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P7) were selected and tested for measurement of gamma-rays emitted from Iridium-192, Cobalt-60 and Cesium-137 sources. During measurements, the phones were set in video

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mode while the camera lenses were covered with black adhesive tape to prevent light exposure. Interaction of gamma-rays with the CMOS clearly appeared as flashing bright

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spots on the dark background image. The bright spots were then counted by the freely available ImageJ software. Preliminary results indicated that

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the number of  
bright spots  
increased  
linearly with  
increasing  
gamma-ray dose  
rate from these  
three sources.  
Among these  
four models of  
smartphone,  
Huawei Ascend  
P7 gave the



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highest

sensitivity and the second was Samsung Galaxy SIII. Then Huawei Ascend P7 and Samsung Galaxy SIII were calibrated and tested in measurement of gamma-ray dose rate in

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comparison with the known values and with the dose rate survey meter. The results were very satisfactory. Application software for Android smartphones was finally

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developed so that the number of bright spots could be simultaneously counted and converted to gamma-ray dose rate to display on the smartphones.

Mobile Learning  
Selling Today

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Who We Are

Going Mobile  
with Sensors,  
Lights, Motors,  
and Robots

Third

International  
Conference,

Convergent

2018, Moscow,

Russia,

November 29 -

December 2,

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2018, Revised  
Selected Papers  
My Samsung  
Galaxy Nexus  
In the rough  
and tumble  
world of Super  
Pro K.O.,  
professional  
wrestling is no  
joke. With  
contenders of  
every kind

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battling for  
glory on a  
nightly basis,  
there's tons of  
drama inside  
and outside the  
ring! Current  
SPKO champion  
and arrogant  
heel King Crown  
Jr prepares for  
a match against  
mysterious

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newcomer Bad  
Bad Butch  
O'Rowdy, who  
may care more  
about settling  
a personal  
score with  
Crown than the  
title itself.  
Meanwhile,  
hotshot Joe  
Somiano is  
getting used to

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the spotlight  
as his career  
takes off, but  
will it be  
stopped with  
the arrival of  
baseball  
superstar  
turned wrestler  
Romeo Colossus?  
Smartphone  
usage has  
created a new



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means for  
detection,  
analysis,  
diagnosis and  
monitoring  
through the use  
of new apps and  
attachments.

These  
breakthrough  
analytical  
methods offer  
ways to

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overcome the drawbacks of more conventional methods, such as the expensive instrumentation that is often needed, complex sample pre-treatment steps, or time-

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consuming  
procedures. Smart  
rtphone-Based  
Detection  
Devices:  
Emerging Trends  
in Analytical  
Techniques  
gathers these  
modern  
developments in  
smartphone  
analytical

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methods into  
one  
comprehensive  
source,  
covering recent  
advancements in  
analytical  
tools while  
paying special  
attention to  
the most  
accurate,  
highly

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efficient

approaches.

Serving as a  
guide not only  
to analytical  
chemists but  
also to environ  
mentalists, bio  
technologists,  
pharmacists,  
forensic  
scientists and  
toxicologists,

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Smartphone-  
Based Detection  
Devices:  
Emerging Trends  
in Analytical  
Techniques is  
an important  
source for  
researchers who  
require  
accurate  
analysis of  
their on- and

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off-site

samples.

Students in  
these fields at  
the graduate  
and post-  
graduate level  
will also  
benefit from  
this topical  
and  
comprehensive  
book. Provides

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an integrated  
approach for  
advanced  
analytical  
methods and  
techniques  
using  
smartphones  
Covers the  
usage of  
smartphones in  
sample prep,  
integration and



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detection  
stages of  
analytical  
chemistry  
Applicable for  
researchers of  
all levels,  
from graduate  
students to  
professionals  
Investigating a  
killing spree  
in the

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Northwest, U.S.  
Marshal Rourke  
Kincaid goes  
deep undercover  
to track  
fragile beauty  
Callie  
Westfield to  
the isolated  
mountains of  
Beartooth,  
Montana, where  
he must either

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turn Callie  
over to the law  
or put his  
badge and life  
on the line to  
protect her  
when the  
carnage returns  
to the region.  
By the author  
of Forsaken.  
Original.

This book

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constitutes the  
refereed  
proceedings of  
the Third  
International  
Conference on  
Convergent  
Cognitive  
Information  
Technologies,  
Convergent  
2018, held in  
Moscow, Russia,

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in December  
2018. The 26  
revised full  
papers and 9  
short papers  
were carefully  
reviewed and  
selected from  
147  
submissions.  
The papers of  
this volume are  
organized in

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topical  
sections on  
theoretical  
questions of  
computer  
science,  
computational  
mathematics,  
computer  
science and  
cognitive  
information  
technologies;

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cognitive  
information  
technologies in  
control  
systems; big  
data and  
applications;  
the Internet of  
Things (IoT):  
standards,  
communication  
and information  
technologies,

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network

applications;

smart cities:

standards, cogn

itive-

information

technologies

and their

applications.-

cognitive

information

technologies in

the digital



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economics.-

digital

transformation

of transport.

Bloom 2

Professional

Journalism

How to Weigh an

Elephant

Super Pro K.O.

Vol. 3: Gold

for Glory

From GSM to LTE-

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Advanced Pro  
and 5G

A classic encyclopedia of symbols by Catalan polymath Joan Cirlot that illuminates the symbolic underpinnings of myth, modern psychology, literature, and art. Juan Eduardo Cirlot ' s A

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Dictionary of Symbols  
is a feat of scholarship,  
an act of the  
imagination, and a  
tool for  
contemplation, as well  
as a work of literature,  
a reference book that  
is as indispensable as it  
is brilliant and  
learned. Cirlot was a  
composer, a poet, an  
art critic, and a

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champion of modern art whose interest in surrealism helped to bring him to the study of symbolism. Carl Jung, Mircea Eliade, Ren é Gu é non, Erich Fromm, and Gaston Bachelard also helped to shape his thinking in a book that explores the space between the world at

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large and the world  
within, where, as  
Cirlot sees it, nothing  
is meaningless,  
everything is  
significant, and  
everything is in some  
way related to  
something else.

Running from  
“ abandonment ” to  
“ zone ” by way of  
“ flute ” and

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“ whip, ” spanning the cultures of the world, and including a wealth of visual images to further bring the reality of the symbol home, A Dictionary of Symbols, here published for the first time in English in its original, significantly enlarged form, is a

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luminous and  
illuminating  
investigation of the  
works of eternity in  
time.

Want to build apps for  
Android devices? This  
book is the perfect  
way to master the  
fundamentals. Written  
by an expert who's  
taught this mobile  
platform to hundreds

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of developers in large organizations, this gentle introduction shows experienced object-oriented programmers how to use Android ' s basic building blocks to create user interfaces, store data, connect to the network, and more. You'll build a Twitter-like



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throughout the course of this book, adding new features with each chapter. Along the way, you'll also create your own toolbox of code patterns to help you program any type of Android application with ease. Get an overview of the Android platform and

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discover how it fits into the mobile ecosystem Learn about the Android stack, including its application framework, and the structure and distribution of application packages (APK) Set up your Android development environment and get

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started with simple programs Use Android ' s building blocks—Activities, Intents, Services, Content Providers, and Broadcast Receivers Learn how to build basic Android user interfaces and organize UI elements in Views and Layouts Build a service that

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uses a background process to update data in your application. Get an introduction to Android Interface Definition Language (AIDL) and the Native Development Kit (NDK).

This vintage book contains Alexander D'Agapeyeff's famous 1939 work, "Codes

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and Ciphers - A

History of

Cryptography?.

Cryptography is the employment of codes and ciphers to protect secrets, and it has a long and interesting history. This fantastic volume offers a detailed history of cryptography from ancient times to

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modernity, written by  
the Russian-born  
English  
cryptographer,  
Alexander  
D'Agapeyeff. Contents  
include: ?The  
beginnings of  
Cryptography?,  
?From the Middle  
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?Signals, Signs, and  
Secret Languages?,

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?Commercial Codes?,  
?Military Codes and  
Ciphers?, ?Types of  
Codes and Ciphers?,  
?Methods of  
Deciphering?,  
etcetera. Many  
antiquarian texts such  
as this, especially those  
dating back to the  
1900s and before, are  
increasingly hard to  
come by and

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expensive, and it is with this in mind that we are republishing this book now in an affordable, modern, high quality edition. It comes complete with a specially commissioned new biography of the author.

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traditional marketing



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concepts like the 4 Ps, Marketing Strategies examines the key factors affecting marketing in today's competitive business environment: sustainability, ethics, market orientation, the impact of technology and globalisation.

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Day

Investigation,  
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Security for Google  
Android

Large-Scale C++  
Volume I

Digital Phenotyping  
and Mobile Sensing

Textbook of

Pharmacognosy

***Writing reliable***

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**and**

***maintainable  
C++ software is  
hard. Designing  
such software at  
scale adds a new  
set of  
challenges.  
Creating large-  
scale systems  
requires a  
practical***

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***understanding  
of logical design  
- beyond the  
theoretical  
concepts  
addressed in  
most popular  
texts. To be  
successful on an  
enterprise scale,  
developers must  
also address***

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***physical design,  
a dimension of  
software  
engineering that  
may be  
unfamiliar even  
to expert  
developers.  
Drawing on over  
30 years of  
hands-on  
experience***

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***building  
massive,  
mission-critical  
enterprise  
systems, John  
Lakos shows  
how to create  
and grow  
Software  
Capital. This  
groundbreaking  
volume lays the***

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***foundation for  
projects of all  
sizes and  
demonstrates  
the processes,  
methods,  
techniques, and  
tools needed for  
successful real-  
world, large-  
scale  
development. Up***

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***to date and with  
a solid  
engineering  
focus, Large-  
Scale C++,  
Volume I:  
Process and  
Architecture,  
demonstrates  
fundamental  
design concepts  
with concrete***



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**examples.**

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developers of all  
experience  
levels will gain  
insights that  
transform their  
approach to  
design and  
development by  
understanding  
how to Raise***

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leveraging  
differences  
between  
infrastructure  
and application  
development  
Achieve  
exponential  
productivity  
gains through  
feedback and***

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***hierarchical  
reuse Embrace  
the component's  
role as the  
fundamental  
unit of both  
logical and  
physical design  
Analyze how  
fundamental  
properties of  
compiling and***

***linking affect  
component  
design Discover  
effective  
partitioning of  
logical content  
in appropriately  
sized physical  
aggregates  
Internalize the  
important  
differences***

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***among  
sufficient,  
complete,  
minimal, and  
primitive  
software Deliver  
solutions that  
simultaneously  
optimize  
encapsulation,  
stability, and  
performance***

***Exploit the nine  
established  
levelization  
techniques to  
avoid cyclic  
physical  
dependencies  
Use lateral  
designs  
judiciously to  
avoid the  
“heaviness” of***

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***conventional  
layered  
architectures  
Employ  
appropriate  
architectural  
insulation  
techniques for  
eliminating  
compile-time  
coupling Master  
the multidimens***

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***ional process of  
designing large  
systems using c  
omponent-based  
methods This is  
the first of John  
Lakos's three  
authoritative  
volumes on  
developing large-  
scale systems  
using C++. This***



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***book, written for fellow software practitioners, uses familiar C++ constructs to solve real-world problems while identifying (and motivating) modern C++ alternatives. Together with***

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Implementation  
and Volume III:  
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comprehensive  
guidance for all  
aspects of large-  
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**details.**

***This book  
explores the  
significance of  
silence within  
and beyond  
pedagogical  
contexts.***

***Silence is a  
complex and mu  
ltidimensional  
phenomenon for***

***everyday life:  
since schools  
mirror society,  
it is also  
significant in  
education.  
While silence  
can be  
experienced in a  
multitude of  
different ways,  
the author***

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***reflects on whether silence itself can bear a message: is there an aspect of dialogue in silence, or is it a language all of its own? This book examines a variety of silences***

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***essential for  
education,  
examining such  
topics as silence  
and aspects of  
power, silent  
students, and  
the relationship  
between  
listening and  
silence. Drawing  
on a range of***



***empirical data,  
the author  
elucidates the  
significance of  
silence in  
pedagogical  
contexts.***

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600 pages and  
heaps of  
cartoons, Girl  
Stuff has***

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about: friends,  
body changes,  
shopping,  
clothes, make -  
up, pimples  
(arrghh), sizes,  
hair, earning  
money, guys,  
embarrassment,  
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smoking, why  
diets suck,  
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and heartbreak,  
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beating bullies  
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includes facts,  
hints, inspiring  
lists, hundreds  
of quotes from  
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kind book, from  
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actively  
contributing to  
the evolution of  
Bluetooth***

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***specifications,  
provides an  
overview and  
detailed  
descriptions of  
all the security  
functions and  
features of this  
standard's latest  
core release.***

***After  
categorizing all***

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***the security  
issues involved  
in ad hoc  
networking, this  
hands-on  
volume shows  
you how to  
design a highly  
secure  
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system and  
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Education Book  
Award! This  
handbook***

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***provides a  
comprehensive  
compendium of  
research in all  
aspects of mobile  
learning, one of  
the most  
significant  
ongoing global  
developments in  
the entire field of  
education. Rather***

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***than focus on  
specific  
technologies,  
expert authors  
discuss how best  
to utilize  
technology in the  
service of  
improving  
teaching and  
learning. For  
more than a***

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***decade,  
researchers and  
practitioners  
have been  
exploring this  
area of study as  
the growing  
popularity of  
smartphones,  
tablets, and other  
such devices, as  
well as the***

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***increasingly sophisticated applications for these devices, has allowed educators to accommodate and support an increasingly mobile society. This handbook provides the first***

***authoritative  
account of the  
theory and  
research that  
underlies mobile  
learning, while  
also exemplifying  
models of current  
and future  
practice.***

***The open source  
nature of the***



***platform has not only established a new direction for the industry, but enables a developer or forensic analyst to understand the device at the most fundamental level. Android***

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***Forensics covers an open source mobile device platform based on the Linux 2.6 kernel and managed by the Open Handset Alliance. The Android platform is a major source of digital forensic***

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***investigation and  
analysis. This  
book provides a  
thorough review  
of the Android  
platform  
including  
supported  
hardware  
devices, the  
structure of the  
Android***

***development project and implementation of core services (wireless communication, data storage and other low-level functions). Finally, it will focus on teaching readers***

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***how to apply  
actual forensic  
techniques to  
recover data.  
Ability to  
forensically  
acquire Android  
devices using the  
techniques  
outlined in the  
book Detailed  
information about***

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***Android  
applications  
needed for  
forensics  
investigations  
Important  
information about  
SQLite, a file  
based structured  
data storage  
relevant for both  
Android and***

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***many other  
platforms.***

***This book views  
Samsung  
Electronics in  
terms of  
corporate life  
cycle as well as  
product portfolio  
and strategy. It  
also examines  
the issues***

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***Samsung faces  
as it proceeds  
further into the  
21st century.  
Written from the  
perspective of an  
experienced  
commentator on  
Korean and  
global business,  
this book  
presents not***



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***simply a  
narrative or an  
adulatory and  
uncritical  
account of  
Samsung's rise,  
but a considered  
analysis of the  
secrets of  
success that both  
business  
students and***

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***practising  
journalist. It is  
this lacuna that  
M.V. Kamath, one  
of the most  
prominent Indian  
Journalists, has  
tried to fill. This  
is a book on  
Indian journalism  
for Indian  
journalists, citing***

***examples of  
Indian writers,  
Kamath quotes  
profusely from  
the writings of  
Indian editors to  
illustrate his  
ideas which  
considerably  
adds to the  
relevance of his  
work.***

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***Mercy***

***Earth Blessings***

***Griffith Review 61***

***A Dictionary of  
Symbols***

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***Developments in  
Psychoinformatic  
s***

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in Analytical  
Techniques***

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Emphasising the issues of usability, accessibility, evaluation and effectiveness and illustrated by case studies drawn from contemporary projects from around the world, this book considers: the fundamentals of mobile technologies

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and devices the  
educational  
foundations of  
modern networked  
learning the issues  
that underpin  
mobile learning and  
make it accessible  
for all users the  
challenges of  
making mobile  
learning a  
substantial and

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sustainable  
component in  
colleges,  
universities and  
corporations  
implications and  
issues for the  
future. Mobile  
Learning provides  
useful, authoritative  
and comprehensive  
guidance for  
professionals in



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higher and further education and trainers in the business sector who want to find out about the opportunities offered by new technologies to deliver, support and enhance teaching, learning and training.

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medicines. An understanding of pharmaceuticals is therefore vital for all pharmacists and those pharmaceutical scientists who are involved with converting a drug or a potential drug into a medicine that can be delivered

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safely, effectively  
and conveniently to  
the patient. Now in  
its fourth edition,  
this best-selling  
textbook in  
pharmaceutics has  
been brought  
completely up to  
date to reflect the  
rapid advances in  
delivery  
methodologies by

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eye and injection, advances in drug formulations and delivery methods for special groups (such as children and the elderly), nanomedicine, and pharmacognosy. At the same time the editors have striven to maintain the accessibility of the

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text for students of  
pharmacy,  
preserving the  
balance between  
being a suitably  
pitched  
introductory text  
and a clear  
reflection of the  
state of the art.  
provides a logical,  
comprehensive  
account of drug

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design and  
manufacture  
includes the science  
of formulation and  
drug delivery  
designed and  
written for  
newcomers to the  
design of dosage  
forms New to this  
edition New editor:  
Kevin Taylor,  
Professor of Clinical

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Pharmaceutics,  
School of Pharmacy,  
University of  
London. Twenty-two  
new contributors.  
Six new chapters  
covering parenteral  
and ocular delivery;  
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administration of  
medicines for the  
children and elderly;  
the latest in plant



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nanotechnology and  
nanomedicines, and  
the delivery of  
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New Trends in  
Software

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Tools and Techniqu  
esProceedings of

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the Fifteenth

SoMeT\_16IOS Press

Prime Minister

Malcolm Turnbull

celebrates Australia

as ‘ the most

successful

multicultural nation

in the world ’ . This

is a grand claim and

important to a sense

of identity and

belonging, but at

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times it seems that multiculturalism is more an article of faith than a work in progress. What it really means in the twenty-first century is the focus of Griffith Review 61: Who We Are, which will examine both the opportunities offered and the

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complexities involved. The nation ' s population has virtually doubled since 1975, and in recent years the rules around migration have been altered significantly. Those who have chosen to make their home here in

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the past have  
changed Australia,  
and waves of new  
arrivals continue to  
transform the  
country. Yet the  
apparent certainties  
of Australia as a  
permanent settler  
society are giving  
way to the  
precarious churn of  
temporary

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migration. This edition will give voice to this changing reality, explore the big issues of belonging, citizenship and participation, and tease out how contemporary Australia might evolve. This is a rich field, replete with

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policy questions and personal narratives. It is a success story, but the full picture is complex, and past achievements no guarantee of future results. The nation ' s boundaries are imaginary as much as physical, and

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constantly  
contested by an  
unsettled history  
and a shifting  
present. Renewed  
assertions of  
national identity run  
parallel to the  
increasing  
globalisation of  
opportunity and  
threat, as if the  
more fluid the



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world becomes, the greater the urge to hold onto something fixed and stable. Yet do we really know who ' we ' are? Where does Australia begin and end? Who can claim to belong and who can be legitimately excluded? Julianne

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Schultz AM FAHA is the founding editor of Griffith Review, the award-winning literary and public affairs quarterly journal. Peter Mares is contributing editor with the online magazine Inside Story and senior moderator with The Cranlana

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Programme. Peter was a broadcaster with the ABC for twenty-five years, and is the author of two books – the award-winning *Borderline: Australia's Response to Refugees and Asylum Seekers in the Wake of the*

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Tampa and Not Quite Australian: How Temporary Migration Is Changing the Nation. ' An eclectic, thought-provoking and uniformly well-written collection. ' Australian ' This is commentary of a high order. The

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prose is unfailingly polished; the knowledge and expertise of writers impressive. ’

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Independence and  
the United Nations  
A Contemporary  
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Technologies

Learning Android  
From Alan Gratz,  
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Refugee and Allies,  
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In Allies, Alan Gratz's  
thrilling novel of D-  
Day, we met Samira,  
a young girl who is  
part of the

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underground French resistance during World War II. Samira cracks codes and trades secrets in order to sabotage the Nazis' plans. In Resist, we delve deeper into Samira's story. Here, we follow Samira as she journeys through the Nazi-occupied



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French countryside, on a daring rescue mission to find her captured mother. Accompanied only by a loyal dog named Cyrano, Samira must rely on her courage and wits to avoid and outsmart the German forces. But it's D-Day, and with the

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Allied forces landing in Europe, fierce battles are raging all around. Can Samira reach her mother and save her in time? This action-packed World War II short story can be read before or after Allies -- or entirely on its own!

A Handbook for

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Trainers  
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