BASIC Programming for Kids

Ault, Rosalie Sain

Basic Programming For Personal Computers

LP Steffe

Basic Programming For Personal Computers:

   BASIC Programming for Personal Computers Ralph M. Stair,1989   **Microsoft BASIC** Robert J. Bent,George C. Sethares,1989 This IBM PC specific programming text emphasizes problem solving and structured programming from the start The author s goal is to prepare students to write BASIC programs at the earliest possible stage without neglecting vital preparatory skills such as algorithm development   *Basic Programming for the Ibm Personal Computer* George Diehr,Terry Barron,Thomas Munro,1987 This is a serious book on applications programming using the IBM PC and Microsoft BASIC No particular mathematical sophistication beyond introductory algebra is required and most examples are selected primarily from business but any student will be familiar enough with the concepts to get on to the computer quickly The text offers many fully documented techniques including information processing which illustrate the concepts of prototyping and iterative refinement Important features include review quizzes with answers at chapter ends and a large number of programming problems with data and corresponding correct output   PC Mag ,1982-08 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   **PC Mag** ,1982-08 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   *PC Mag* ,1984-07-10 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   *PC Mag* ,1982-08 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   **PC Mag** ,1982-08 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   **PC Mag** ,1982-08 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   **PC Mag** ,1982-08 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   PC Mag ,1982-08 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   **InfoWorld** ,1980-09-01 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects   **PC Mag** ,1983-10

PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology   *Personal Computers Handbook* Walter H. Buchsbaum,1980   *BASIC Programming for the IBM Personal Computer with Technical Applications* Vincent Kassab,1984-01-01 Explores Various Technical Functions in BASIC Including Plotting of Equations 3 D Rotations Scaling on the IBM Personal Computer System   Learning IBM BASIC David Alvin Lien,1982 IBM compatible is the most used buzzword in the computer business today But IBM is no different from anyone else when it comes to the problem of quality documentation David Lien addresses this need in this completely redesigned and updated version with an easy to grasp modular approach that never leaves the reader bewildered   **Softalk for the IBM Personal Computer** ,1983   BASIC Programming for Personal Computers. Part 1 Peter Eyland,1986   **Optimization Using Personal Computers** Thomas Remy Cuthbert,1987 This text for the advanced student illustrates the theory and application of optimization a method of automatically adjusting design variables to improve a result It stresses the application of the method towards the design of electrical circuits and networks and explains the mathematical basis of optimization points out the most successful techniques and develops the skills to read and digest the vast amount of literature written on optimization Thirty three BASIC computer programs in Microsoft R Basic that provide hands on experience with the mathematics and computational procedures of optimization are presented whilst in addition the book shows how to produce useful answers quickly while developing a feel for fundamental concepts in matrix algebra calculus and nonlinear programming Confusing abstractions are avoided and reviews of the broad range of essential topics of matrix algebra by concrete examples and illustrations are also provided   *Computer Books and Serials in Print* ,1984

Embark on a transformative journey with Explore the World with is captivating work, **Basic Programming For Personal Computers** . This enlightening ebook, available for download in a convenient PDF format Download in PDF: , invites you to explore a world of boundless knowledge. Unleash your intellectual curiosity and discover the power of words as you dive into this riveting creation. Download now and elevate your reading experience to new heights .

https://www.cruiselady.com/public/uploaded-files/Documents/Creating_Colorado_The_Making_Of_A_Western_American_Landscape_1860_1940.pdf

Table of Contents Basic Programming For Personal Computers

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

Basic Programming For Personal Computers Introduction

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Basic Programming For Personal Computers free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Basic Programming For Personal Computers free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Basic Programming For Personal Computers free PDF files is convenient, its important to note that copyright laws must be respected. Always ensure that the PDF files you download are legally available for free. Many authors and publishers voluntarily provide free PDF versions of their work, but its essential to be cautious and verify the authenticity of the source before downloading Basic

Programming For Personal Computers. In conclusion, the internet offers numerous platforms and websites that allow users to download free PDF files legally. Whether its classic literature, research papers, or magazines, there is something for everyone. The platforms mentioned in this article, such as Project Gutenberg, Open Library, Academia.edu, and Issuu, provide access to a vast collection of PDF files. However, users should always be cautious and verify the legality of the source before downloading Basic Programming For Personal Computers any PDF files. With these platforms, the world of PDF downloads is just a click away.

FAQs About Basic Programming For Personal Computers Books

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Basic Programming For Personal Computers is one of the best book in our library for free trial. We provide copy of Basic Programming For Personal Computers in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Basic Programming For Personal Computers. Where to download Basic Programming For Personal Computers online for free? Are you looking for Basic Programming For Personal Computers PDF? This is definitely going to save you time and cash in something you should think about.

Find Basic Programming For Personal Computers :

creating colorado the making of a western american landscape 1860-1940
crazy crosswords
craigie the art of craigie aitchison
creating resilient families

crazy women short stories

create microsoft fro

crazy for cats

create your own virtual reality system

cracking the sat ii writing and literature 2001-2002

creating dynamic roughs

creating a firstrate promotion program

creating continuous flow

crc handbook of energy efficiency

crc handbook series in organic electrochemistry volume iv

creative approaches to problem solving

Basic Programming For Personal Computers :

a family guide to map growth nwea - Jan 09 2023
web teachers use map growth scores teachers can use the scores to identify learning areas that their class should focus on as well as monitor the growth of individual students principals and administrators can use the scores to see the performance and progress of a grade level school or the entire district can map growth tell me if my child is

nwea 2020 map growth teach mapnwea org - Aug 16 2023
web first theypresume number of score to percentile tables specific to content area and grade in contrast the target population for the map growth norms does not assume that students are all max grades and content areas the set of map growth norms for both achievement status and

growth and norms - Aug 04 2022
web here are some key considerations in terms of accuracy the nwea norms study includes several factors that help to make projections as accurate as possible including how many weeks of instruction students received on average before testing as set in the map preferences for your district or school how high students scored in the first term

nwea map scores by grade level percentiles mastery genius - Oct 18 2023
web dec 16 2022   nwea map scores by grade level percentiles december 16 2022 by mastery genius the nwea map test is an adaptive assessment for k 12 students that covers math reading language usage and science it is one of the most trusted and widely used assessments for primary and secondary educators

normative data rit scores nwea - Mar 31 2022

web nwea uses anonymous assessment data from over 11 million students to create national norms placing your students and schools within a representative national sample by drawing from an incredibly wide pool of anonymized test records pulled from millions of test events from over 24 500 public schools in 5 800 districts spread across all 50

comparative data to inform instructional decisions - Oct 06 2022

web about each chart the grade designations represent beginning of year grade levels the rit scores defining each level are separated by 1 2 standard deviation except for the lowest and highest levels which are set at the 5th and 95th percentiles respectively

default cut scores for map growth reading and mathematics nwea - Apr 12 2023

web levels on map growth for reading and mathematics in grades 3 8 the default cut scores presented in table e 1 were derived from the median rasch unit rit cut scores from published nwea linking studies across 39 states hu 2021 and their associated percentiles from the 2020 norms thum kuhfeld 2020

2022 norms for map growth course specific tests in integrated nwea - Feb 27 2022

web dec 6 2022   elevating math scores the ongoing success of map accelerator in this brief discover how students who engaged with map accelerator during the 2021 22 school year at the recommended dosage of 30 minutes per

12 common questions parents ask about map growth teach - Jul 03 2022

web oct 21 2021   what is map growth and what does it measure unlike paper and pencil tests where all students are asked the same questions and spend a fixed amount of time taking the test map growth is a computer adaptive test that means every student gets a unique set of test questions based on responses to previous questions

2020 nwea map growth normative data overview - Jul 15 2023

web the nwea 2020 map growth norms study provides achievement status and growth norms for individual students and grade levels within schools in each of the four subject areas reading language usage mathematics and general science the study s results are based on k 12 grade level samples

map growth nwea - Nov 07 2022

web map growth the center of the growth activation solution the growth activation solution pairs map growth with guided implementation and professional learning experiences that engage and galvanize your team while honing assessment literacy

achievement status and growth norms tables for students and schools - Jun 14 2023

web nwea 2020 map growth achievement status and growth norms tables for students and schools yeow meng thum megan kuhfeld april 2020 new location teach mapnwea

how to read map testing scores guide tips 2023 - Sep 05 2022

web nov 13 2023   the map testing scores are calculated using the rit scale which is different from traditional percentage or

percentile scores it is a developmental scale that measures growth over time allowing for comparisons of a student s performance across different grade levels

2020 map growth norms overview and faq nwea - Feb 10 2023

web apr 9 2020   if decisions are made on the basis of points on the score scale e g rit instead of percentiles changes in percentiles that almost invariably accompany changes in the norms will be far easier to explain to stakeholders

to raise my hand or to nod along 11 questions about map - Jun 02 2022

web sep 30 2021   1 what is this map growth test again map is an acronym and stands for measures of academic progress map growth is an interim assessment that is a test administered up to three times a year in the fall winter and spring that helps teachers know where students are in their learning

map test practice and map test scores by grade level - May 13 2023

web the charts below are the nwea map rit percentiles fall 2020 norms overall a good score on the map test at any grade level indicates that a student has a strong foundation in the skills and concepts expected for that grade level and is on track to meet academic expectations for their age and grade level

map test scores understanding map scores testprep online - Sep 17 2023

web these nwea reports show the map scores percentiles distribution in fall 2020 based on grade level in order to understand how well a student performed on the test his or her rit score is compared to all of the other results from students in

map test practice 1st grade sample q s tips testprep online - May 01 2022

web according to the most updated data the average rit math scores for 1st grade range from 157 170 at the beginning of the year and 173 186 at the end of the year in reading they range from 153 165 at the beginning of the year and 167 182 at the end to find the most updated information on map 1st grade scores percentiles averages and more

norms for map growth k 2 and 2 5 tests nwea - Mar 11 2023

web jan 7 2022   if a student takes map growth k 2 in the fall and map growth 2 5 in the spring are the norms percentiles and growth projections still valid are there separate norms for 2nd grade students who take map growth k 2 vs 2nd grade students who take map growth 2 5 if a 1st grade student takes the 2 5 test do the norms still apply

a parent s guide to understanding scores on map measures of - Dec 08 2022

web students taking primary map first and second grade usually take 20 to 30 minutes to complete each assessment how are the assessment results used map assessments are used to measure student progress and growth in reading and math

location to put credentials file for aws php sdk - Jul 02 2022

web jun 17 2014   if you are calling the api from an ec2 instance you should use iam roles using iam roles is the preferred technique for providing credentials to applications running on amazon ec2

using aws credentials aws tools for powershell - Jul 14 2023
web the information in this topic is for circumstances where you need to obtain and manage short term or long term credentials manually for additional information about short term and long term credentials see other ways to authenticate in the aws sdks and tools reference guide for best security practices use aws iam identity center successor

class aws sharedinifilecredentials aws sdk for javascript - Mar 30 2022
web the sdk supports loading credentials for separate profiles this can be done in two ways set the aws profile environment variable in your process prior to loading the sdk directly load the aws sharedinifilecredentials provider var creds new aws sharedinifilecredentials profile myprofile aws config credentials creds

can t pass my credentials to aws php sdk stack overflow - Dec 27 2021
web may 20 2016 in case my answer doesn t work check the permissions of not only the file but the parent directories of the file the user that the server is running on may not be able to read it since it can t open one of the parent directories

loading credentials in node js from the shared credentials file - Sep 04 2022
web when the sdk for javascript loads it automatically searches the shared credentials file which is named credentials where you keep the shared credentials file depends on your operating system the shared credentials file on linux unix and macos aws credentials the shared credentials file on windows

configuration and credential file settings aws command line - Aug 15 2023
web aws configure set you can set any credentials or configuration settings using aws configure set specify the profile that you want to view or modify with the profile setting for example the following command sets the region in the profile named integ aws configure set region us west 2 profile integ

getting iam identity center user credentials for the aws cli or aws - Jun 13 2023
web for information about how to get temporary credentials for a role that you create in iam see using temporary security credentials with the aws cli in the aws identity and access management user guide you can set the session duration for permission sets after you sign in to the aws access portal the permission set to which your iam identity center

aws sdk php cannot read credentials from aws credentials - Jan 08 2023
web nov 10 2018 not sure i understand this answer are you saying that your aws credentials file had two default sections and you removed one of them or that you modified your new s3client call to not indicate the default profile

use a credential provider aws sdk for php - Feb 26 2022
web chaining providers you can chain credential providers by using the aws credentials credentialprovider chain function this function accepts a variadic number of arguments each of which are credential provider functions this function then returns a new function that s the composition of the provided functions such that they are

configure aws credentials aws sdk for net - Mar 10 2023
web the following is a high level process for credential management and use configure aws iam identity center successor to aws single sign on to provide temporary credentials for your development environment through sso as described in users and permission sets and using iam identity center alternatively if your circumstances require it
accessing credentials and profiles in an application - Feb 09 2023
web to find a profile in a file that uses the aws credentials file format either the shared aws credentials file in its default location or a custom credentials file use the sharedcredentialsfile class files in this format are sometimes simply called credentials files in this text for brevity to find a profile in the sdk store use the
how to set up aws access credentials in your local the full - Dec 07 2022
web nov 8 2021   step2 run aws configure command in command prompt once aws cli is installed open a command prompt and run aws configure command enter the aws access key id and aws secret access key when you are prompted for you can create get these from your aws console also specify the default region you chose when you
authenticating to aws with the credentials file medium - Oct 05 2022
web aug 6 2018   this is part 1 of the comprehensive guide to authenticating to aws on the command line in the intro to the series we went over the basics of aws authentication including iam users iam roles and access keys in this post we re going to present the first option for authenticating to aws on the command line the credentials file
aws credentials for d apache different from those set for - Aug 03 2022
web apr 27 2020   based on the comments the solution was to use environment variables so that apache can access the credentials however it should be noted that hard codding credentials on an instance is not a good practice the recommended way is to attach an iam role to your existing amazon ec2 instance iam roles enable your applications running
configure aws credentials webiny docs - Apr 30 2022
web on windows machines navigate to your user folder that s c users username replace username with your actual username inside create a new folder named aws and inside the aws folder create a file named credentials the full path should be like this c users username aws credentials now that we have our credentials file edit the
credentials for the aws sdk for php version 3 - Jan 28 2022
web the aws sdk for php has a series of places that it checks in order to find values for global settings and credential providers the following is the order of precedence any explicit setting set in the code or on a service client itself takes precedence over anything else use credentials from environment variables
using the shared aws credentials file aws sdk for net - Apr 11 2023
web the information in this topic is for circumstances where you need to obtain and manage short term or long term

credentials manually for additional information about short term and long term credentials see other ways to authenticate in the aws sdks and tools reference guide for best security practices use aws iam identity center successor

aws security credentials aws identity and access management - May 12 2023

web when you interact with aws you specify your aws security credentials to verify who you are and whether you have permission to access the resources that you are requesting aws uses the security credentials to authenticate and authorize your requests for example if you want to download a protected file from an amazon simple storage service amazon

aws sdk credential provider ini aws sdk for javascript v3 - Nov 06 2022

web this api documentation is now deprecated we are excited to announce our new api documentation aws sdk for javascript v3 aws sdk credential provider ini

fromini aws sdk for javascript v3 - Jun 01 2022

web frominiinit awscredentialidentityprovider creates a credential provider function that reads from a shared credentials file at aws credentials and a shared configuration file at aws config both files are expected to be ini formatted with section names corresponding to profiles sections in the credentials file are treated as profile

como alcanzar una mentalidad mas fuerte en el tri - Sep 27 2022

web como alcanzar una mentalidad mas fuerte en el tri 3 3 alcanzar una mentalidad mas fuerte en el tenis de mesa utilizando la meditacion alcance su mayor potencial

como alcanzar una mentalidad mas fuerte en el tri pdf mail - Jun 24 2022

web 2 como alcanzar una mentalidad mas fuerte en el tri 2022 03 10 como tener una mentalidad ganadora the mindset of a winner kobe bryant champions advice

como alcanzar una mentalidad mas fuerte en el tri pdf - May 04 2023

web como alcanzar una mentalidad mas fuerte en el tri cómo tener una mentalidad fuerte carlos cuauhtémoc sánchez cómo tener una mentalidad más positiva

como alcanzar una mentalidad mas fuerte en el - Jul 06 2023

web como alcanzar una mentalidad mas fuerte en el triatlon utilizando la meditacion es una de las mejores formas de alcanzar su verdadero potencial comer bien y entrenar son

como alcanzar una mentalidad mas fuerte en el tri - Apr 22 2022

web como alcanzar una mentalidad mas fuerte en el tri como alcanzar una mentalidad mas fuerte en el ciclismo utilizando la meditacion luces y sombras de una

como alcanzar una mentalidad mas fuerte en el tri copy - Oct 29 2022

web collections como alcanzar una mentalidad mas fuerte en el tri that we will agreed offer it is not more or less the costs its

nearly what you habit currently this como alcanzar

como alcanzar una mentalidad mas fuerte en el tri - Dec 31 2022

web como alcanzar una mentalidad mas fuerte en el tri 1 como alcanzar una mentalidad mas fuerte en el tri dureza mental como alcanzar una mentalidad mas resistente

como alcanzar una mentalidad mas fuerte en el tri pdf - Oct 09 2023

web you could purchase guide como alcanzar una mentalidad mas fuerte en el tri or acquire it as soon as feasible you could speedily download this como alcanzar una mentalidad mas fuerte en el tri after getting deal

como alcanzar una mentalidad mas fuerte en el tri 2022 - Feb 01 2023

web como alcanzar una mentalidad mas fuerte en el tri el unico libro que necesitará para bajar de peso arise hacia una mentalidad más dinámica libro 2 estrategias

descarga como alcanzar una mentalidad mas fuerte en el - Apr 03 2023

web como alcanzar una mentalidad mas fuerte en el triatlon utilizando la meditacion alcance su mayor potencial mediante el control de sus pensamientos internos es un

cómo construir fuerza mental con estos hábitos - Nov 29 2022

web como alcanzar una mentalidad mas fuerte en el tri el ingreso pasivo cómo alcanzar la libertad financiera de manera inteligente como alcanzar una mentalidad mas

como alcanzar una mentalidad mas fuerte en el triatlon - Jun 05 2023

web como alcanzar una mentalidad mas fuerte en el triatlon utilizando la meditacion es una de las mejores formas de alcanzar su verdadero potencial comer bien y entrenar son

como alcanzar una mentalidad mas fuerte en el tri pdf - Sep 08 2023

web 4 como alcanzar una mentalidad mas fuerte en el tri 2022 03 23 alcance su mayor potencial mediante el control de sus pensamientos internos first edition by joseph

como alcanzar una mentalidad mas fuerte en el tri 2022 - Feb 18 2022

web como alcanzar una mentalidad mas fuerte en el tri recognizing the exaggeration ways to acquire this book como alcanzar una mentalidad mas fuerte en el tri is

como alcanzar una mentalidad mas fuerte en el tri 2023 - Aug 27 2022

web desarrolla una mentalidad fuerte en tu vida una serie de estrategias que te convertirán en una persona mentalmente fuerte

como alcanzar una mentalidad mas fuerte en el tri - May 24 2022

web como alcanzar una mentalidad mas fuerte en el tri 1 como alcanzar una mentalidad mas fuerte en el tri como tener una

mente positiva actitud de ganador para

como alcanzar una mentalidad mas fuerte en el tri full pdf - Mar 02 2023

web como alcanzar una mentalidad mas fuerte en el tri after getting deal so when you require the books swiftly you can straight acquire it its fittingly no question simple and

como alcanzar una mentalidad mas fuerte en el tri 2022 - Mar 22 2022

web como alcanzar una mentalidad mas fuerte en el tri downloaded from dev rideicon com by guest fitzpatrick angelo como alcanzar una mentalidad mas fuerte en el

como alcanzar una mentalidad mas fuerte en el tri - Jan 20 2022

web como alcanzar una mentalidad mas fuerte en el boxeo utilizando la meditacion es una de las mejores formas de alcanzar su verdadero potencial comer bien y entrenar son

cómo tener una mentalidad fuerte youtube - Jul 26 2022

web como alcanzar una mentalidad mas fuerte en el tri la mente alerta guía de líderes mentalidad seductora como alcanzar una mentalidad mas fuerte en el tenis de

como alcanzar una mentalidad mas fuerte en el triatlon - Aug 07 2023

web sep 30 2023 mentalidad mas resistente en la o alcanzar una mentalidad mas fuerte en el boxeo mentalidad ganadora 10 cualidades clave para alcanzar tus o alcanzar

como alcanzar una mentalidad mas fuerte en el tri pdf - Dec 19 2021