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menganut pendekatan solutif atas dasar dasar teknik pemrograman Java Buku teks ini didasarkan ide ide dasar yang dipercaya dapat menjadikan pembaca memiliki kemampuan analisis dan pemrograman berorientasi objek Berorientasi objek Buku ini sungguh sungguh mengajarkan pendekatan berorientasi objek Semua pemrosesan program selalu didiskusikan dalam peristilahan berorientasi objek Pembaca akan belajar bagaimana menggunakan objek objek sebelum menulis dan menciptakannya Buku ini menggunakan pendekatan progresi alamiah yang membuahkan kemampuan dalam merancang solusi solusi berorientasi objek Praktek pemrograman yang benar Pembaca seharusnya tidak diajari bagaimana memprogram Pembaca sebaiknya diajari bagaimana menuliskan program yang benar Buku teks ini mengintegrasikan latihan latihan yang berperan sebagai fondasi dari keterampilan pemrograman yang baik Pembaca akan belajar bagaimana menyelesaikan permasalahan dan bagaimana mengimplementasikan solusinya Contoh Pembaca akan belajar dari contoh Buku teks ini diisi dengan contoh contoh yang diimplementasikan secara utuh untuk mendemonstrasikan konsep konsep pemrograman yang baik Grafika dan GUI Grafika dapat menjadi motivator bagi pembaca dan kegunaannya dapat berperan sebagai contoh contoh yang baik untuk pemrograman berorientasi objek Latihan Pemrograman Pembaca ditantang untuk menyelesaikan soal soal yang disediakan secara khusus pada akhir dari tiap bab

Pemrograman C++ Untuk Pemula Rismon Hasiholan Sianipar, 2014-01-14 Pemrograman C untuk Pemula merupakan sebuah buku yang memuat koleksi contoh contoh dan latihan latihan yang menjadi suplemen pembelajaran dasar pemrograman C di universitas Pendekatan pada buku ini dipicu oleh kebutuhan mahasiswa dalam penjelasan dan keterbacaan program C Material ditulis dan ditulis kembali sampai para mahasiswa nyaman dengan tiap program yang disajikan Kebanyakan contoh pada buku ini dihasilkan dari interaksi para mahasiswa di dalam kelas Buku ini merupakan dasar bagi buku kami yang berjudul Pemrograman C untuk Programmer Buku ini didesain agar mereka yang tidak memiliki pengalaman pemrograman sama sekali dapat menggunakannya Buku ini bahkan dapat dipergunakan bagi para siswa SMU sederajat dan para pembelajar mandiri Satu satunya syarat dalam mempelajari buku ini adalah pengetahuan matematika yang cukup Bab 1 mendiskusikan elemen elemen dasar C Setelah menyelesaikan bab ini pembaca akan familiar dengan dasar dasar C dan siap untuk menulis program program yang cukup kompleks Operasi masukan keluaran merupakan hal yang fundamental pada setiap bahasa pemrograman Hal ini dikenalkan pada Bab 2 dan didiskusikan secara detil Bab 3 dan 4 mengenalkan struktur kendali untuk mengubah aliran sekuensial dari eksekusi Bab 5 dan 6 mendiskusikan fungsi fungsi yang didefinisikan oleh pengguna Direkomendasikan bahwa pengguna tanpa latar belakang pemrograman perlu menyediakan waktu ekstra dalam mempelajari Bab 5 dan 6 Beberapa contoh disediakan untuk menolong pembaca dalam memahami konsep konsep pelewatan parameter dan skop sebuah pengenalan Bab 7 mendiskusikan tipe data terdefinisi pengguna tipe enumerasi mekanisme namespace dari C Standar ANSI ISO dan tipe string Tipe enumerasi memiliki keterbatasan dalam penggunaannya Tujuan utama dari tipe enumerasi adalah meningkatkan keterbacaan sebuah program Bab 8 mendiskusikan array secara detil Bab 9 menjelaskan rekaman struct sebagai syarat bagi

Anda untuk mempelajari C lebih lanjut **Pemrograman & Struktur Data C** Rismon Hasiholan Sianipar, 2013-10-16

Diawali dengan konsep konsep bahasa C termasuk operator struktur kendali dan fungsi buku ini berlanjut sampai membahas konsep dan aplikasi struktur data seperti senarai berantai antrian tumpukan dan pohon Buku ini dimaksudkan untuk mengajari Anda belajar memprogram C dan cocok untuk programer pemula maupun programer berpengalaman Setiap fitur pemrograman C didiskusikan di sini Setiap fitur baru disajikan contoh program utuh disajikan untuk memberikan ilustrasi fitur bahasan Hal ini merefleksikan filosofi dalam penulisan buku ini untuk mengajari dengan contoh Kemudahan dalam pembacaan program sangat ditekankan pada buku ini Hal ini karena penulis percaya bahwa program harus ditulis sedemikian rupa agar mudah dibaca baik oleh penulis maupun oleh orang lain Karena buku ini ditulis sebagai tutorial dan kaya contoh setiap bab yang dirangkum didasarkan pada materi yang disajikan sebelumnya Oleh karena itu untuk keuntungan maksimum dari buku ini Anda direkomendasikan untuk membaca setiap bab secara berurutan Untuk lebih mengontrol pemahaman Anda diminta untuk mengerjakan soal latihan di akhir setiap bab sebelum melanjutkan ke bab berikutnya FITUR KUNCI Menjelaskan semua operator ekspresi statemen kendali dan aturan dalam C dengan detail Mendemonstrasikan sintaks dan implementasinya melalui contoh Merangkum struktur data seperti array senarai berantai antrian tumpukan dan pohon BAHASAN Operator relasional dan ekualitas Statemen seleksi if Statemen seleksi if else Statemen repetisi while Statemen Repetisi for Statemen switch Statemen Repetisi do while continue dan break Fungsi Pemanggilan dengan Referensi Rekursi Pengurutan Array Pencarian Array Pointer Kualifier const Pengurutan Bubble Operator sizeof Aritmatika Pointer Pustaka Karakter dan String Penspesifikasi Konversi String Kendali Struktur Union Manipulasi Bit Enumerasi Senarai berantai Antrian Tumpukan Pohon

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