Flotec Fp5172 08 User Guide

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Adoption-centric Usability Engineering

This mathematically oriented introduction to the theory of logic programming presents a systematic exposition of the resolution method for propositional, first-order, and Horn- clause logics, together with an analysis of the semantic aspects of the method. It is through the inference rule of resolution that both proofs and computations can be manipulated on computers, and this book contains elegant versions and proofs of the fundamental theorems and lemmas in the proof theory of logic programming. Advanced topics such as recursive complexity and negation as failure and its semantics are covered, and streamlined setups for SLD- and SLDNF-resolution are described. No other book treats this material in such detail and with such sophistication. Doets provides a novel approach to resolution that is applied to the first-order case and the case of (positive) logic programs. In contrast to the usual approach, the concept of a resolvent is defined nonconstructively, without recourse to the concept of unification, allowing the soundness and completeness proofs to be carried out in a more economic way. Other new material includes computability results dealing with analytical hierarchy, results on infinite derivations and an exposition on general logic programs using 3-valued logic.

It's Disgusting-- and We Ate It!

This new edition covers the latest advances in logic programming research. Its clear and authoritative treatment of the theory is combined with an emphasis on practical programming issues. This is a broad and highly readable introduction to the subject for advanced students and programmers.

Artificial Intelligence Through Prolog

This book gives an unparalleled, up-to-date, in-depth treatment of all kinds of flow phenomena encountered in centrifugal pumps including the complex interactions of fluid flow with vibrations and wear of materials. The scope includes all aspects of hydraulic design, 3D-flow phenomena and partload operation, cavitation, numerical flow calculations, hydraulic forces, pressure pulsations, noise, pump vibrations (notably bearing housing vibration diagnostics and remedies), pipe vibrations, pump characteristics and pump operation, design of intake structures, the effects of highly viscous flows, pumping of gas-liquid mixtures, hydraulic transport of solids, fatigue damage to impellers or diffusers, material selection under the aspects of fatigue, corrosion, erosion-corrosion or hydro-abrasive wear, pump selection, and hydraulic quality criteria. As a novelty, the 3rd ed. brings a fully analytical design method for radial impellers, which eliminates the arbitrary choices inherent to former design procedures. The discussions of vibrations, noise, unsteady flow phenomena, stability, hydraulic excitation forces and cavitation have been significantly enhanced. To ease the use of the information, the methods and procedures for the various calculations and failure diagnostics discussed in the text are gathered in about 150 pages of tables which may be considered as almost unique in the open literature. The text focuses on practical application in the industry and is free of mathematical or theoretical ballast. In order to find viable solutions in practice, the physical mechanisms involved should be thoroughly understood. The book is focused on fostering this understanding which will benefit the pump engineer in industry as well as academia and students.

The Craft of Prolog

An intriguing look at how past market wisdom can help you survive and thrive during uncertain times In Wealth, War & Wisdom, legendary Wall Street investor Barton Biggs reveals how the turning points of World War II intersected with market performance, and shows how these lessons can help the twenty-first-century investor comprehend our own perilous times as well as choose the best strategies for the modern market economy. Through these pages, Biggs skillfully discusses the performance of equities in both victorious and defeated countries, examines how individuals preserved their wealth despite the ongoing battles, and explores whether or not public equities were able to increase in value and serve as a wealth preserver. Biggs also looks at how other assets, including real estate and gold, fared during this dynamic and devastating period, and offers valuable insights on preserving one's wealth for future generations. With clear, concise prose, Biggs Reveals how the investment insights of truly trying times can be profitably applied to modern day investment endeavors Follows the performance of global markets against the backdrop of World War II Offers many relevant lessons-about life, politics, financial markets, wealth, and survival-that can help you thrive in the face of adversity Wealth, War & Wisdom contains essential insights that will help you navigate modern financial markets during the uncertain times that will increasingly define this new century.

Apollo Confidential

Pleskit and Tim’s plan to prank a bully goes horribly awry in this second book of the hilarious, fast-paced, and accessible sci-fi series Sixth-Grade Alien from the bestselling author of Aliens Ate My Homework, Bruce Coville. All Pleskit Meenom wants to do is fit in on his new planet. But bullies like his classmate Jordan Lynch make it clear he never will. Not even taking a trip to the mall and getting some Earth-style clothing is enough to stop Jordan’s teasing or blend in at school. After one dig too many from Pleskit’s bully, Pleskit and his best friend Tim decide to teach Jordan a lesson. So they borrow a shrinking ray from the embassy. Shrinking rays are tricky machines, and this one turns out to be more than the boys can handle. Instead of cutting a mean kid down to size, they end up making Tim and their teacher Ms. Weintraub no bigger than a pair of pencils! If word gets out of this misuse of alien technology, it could ruin Pleskit’s mission. But how can you hide the fact that you’ve shrunk your teacher?

Galloglass

Sierra tries to find a way to balance all of the activities in her life in this third delicious book in the Sprinkle Sundays series from the author of the Cupcake Diaries series! Sierra does lots of things. She’s captain of the softball team, the director of the school play, and she’s on Student Council, but her favorite thing to do is work at the ice cream shop with her best friends Tamiko and Allie. But when her parents decide to foster three kittens and their mama, Sierra’s life gets a lot more catty! Can Sierra do it all—and maybe find homes for the cats, too?

Machine Learning and Data Mining

Wealth, War and Wisdom

Marty loses his lucky baseball bat, and his confidence along with it, and wonders if he will recover both in time to help the Tigers win the championship.

Instructions on Wiring (Wire Obstacles)

DIVIn The One Percenter Code, best-selling Motorbooks author and editor of Easyriders magazine Dave Nichols takes up where he left off in One Percenter: The Legend of The Outlaw Bikers. Nichols takes readers inside the world of outlaw motorcycle clubs and pulls back the secretive curtain on the biker lifestyle. He explores the concept of brotherhood,

ultimately arriving at a new definition of family and community in the process. Being a member of a one percenter motorcycle club requires extreme discipline; in this book, Nichols shows us what that life offers in return./div Nichols delves into the one percenter code of conduct and honor and finds something that is sorely lacking in modern society. In this book, he shows us how we can apply those values in our own lives. The world of the outlaw biker has its own rough-hewn rules of order, and The One Percenter Code acts as a guidebook to that truth-, honor-, and brotherhood-based world.

Artificial Intelligence Today

PRETEND ENGAGEMENT Burned by love and fearful of being trapped by marriage, headstrong Lady Cordelia Armstrong is furious when her father manipulates her into a betrothal with his business partner, and her one-time lover, Iain Hunter. Understanding Cordelia's reluctance, Iain proposes a pretend engagement. For now they will make believe, but there is no need to fake the attraction that still burns hotly between them. As they travel to magical Arabia, the lines between fantasy and reality blur. Will either of them really be able to walk away once their deal is done?

I Shrank My Teacher

'To say this series is "empowering" doesn't do it justice. Buy a copy for your daughters, sisters, mums, aunts and nieces - just make sure you buy a copy for your sons, brothers, dads, uncles and nephews, too.' - Independent The women who shaped and were erased from our history. Forgotten Women is a new series of books that uncover the lost herstories of influential women who have refused over hundreds of years to accept the hand they've been dealt and, as a result, have formed, shaped and changed the course of our futures. The Artists brings together the stories of 48* brilliant woman artists who made huge yet unacknowledged contributions to the history of art, including Camille Claudel, the extraordinarily talented sculptor who was always unfairly overshadowed by her lover, Rodin; Baroness Elsa von Freytag-Loringhoven, who has been claimed as the true originator of Marcel Duchamp's Fountain; and Ana Mendieta, the Cuban refugee who approached violence against women through her performance art before her own untimely death. With chapters ranging from Figurative to Photography, and Craft to Conceptual, this is an alternative guide to art history that demonstrates the broad range of artistic movements that included, and were often pioneered by, female artists who have been largely overlooked. *The number of Nobel-prize-winning women.

Monster of Disguise

What killed Jane Austen?

Logic And Prolog Programming

A season for healing A Texas Christmas Wish by Jolene Navarro Karly Kalakona’s new nursing job is the perfect Christmas gift. The single mom just never counted on dealing with a stubborn patient and his prodigal son. Pilot Tyler Childress is only a temporary traveler to the Texas ranch he’s spent his life escaping. But the chemistry he shares with his father’s nurse is undeniable—and has him thinking of sticking around past the holiday season… The Doctor’s Christmas Wish by Renee Ryan When Keely O’Toole returns home to Village Green, Colorado, she suddenly becomes guardian to her cousin’s seven-year-old daughter. Keely needs help with little Felicity, and the only person she can turn to is her best friend’s brother, former army ranger Dr. Ethan Scott. Keely wants to give Felicity the best Christmas ever. Could Ethan be just the person to light up their holidays...and their lives?

Always Being Reformed: Faith for a Fragmented World

Master the new computational tools to get the most out of your information system. This practical guide, the first to clearly outline the situation for the benefit of engineers and scientists, provides a straightforward introduction to basic machine learning and data mining methods, covering the analysis of numerical, text, and sound data.

Centrifugal Pumps

Rip to the Rescue

From bestselling author Frances O’Roark Dowell comes a fresh and accessible guide to storytelling that breaks down the sometimes-daunting writing process into straightforward, doable steps, just right for budding writers! If you’ve written anything, ever, you’re already a writer—so, congratulations! As many aspiring authors know, though, telling an actual, complete story is, well, a different story. As unfinished drafts pile up and writers’ block strikes, it may start to feel like there’s a special formula to finishing a project that you’re just not getting. But crafting a story isn’t magic, if you have a little know-how! And here it is—know-how! In her witty, clever way, critically acclaimed author Frances O’Roark Dowell explains the storytelling process with simple, easy-to-understand steps. Follow along as she shares sample stories and identifies building blocks and obstacles to conquer—all hilariously illustrated, in a way that’ll have you typing all the way to the end of your own story. In addition to writing many books including Shooting the Moon and Dovey Coe, Frances O’Roark Dowell has over a decade’s experience teaching writing workshops for kids. Ready, set, write!

Trace of Evil

Effie, Wolf, Raven, and Max are faced with their most challenging adventure yet in the third installment of the magical Worldquake series, which Kirkus Reviews calls “tailor-made for Harry Potter’s fans.” Effie Truelove and her school friends Lexy, Wolf, Maximilian, and Raven must put their magical skills to the test. The Diberi, a corrupt organization intent on destroying the world, has returned and has something sinister planned at Midwinter. But during a visit to the Otherworld, Effie is mistaken and imprisoned for being a galloglass—a dangerous, selfish islander. Meanwhile, Lexy is threatened by the vile professor Jupiter Peacock and Wolf embarks on a perilous journey to find his missing sister. And back at school, Neptune the cat is bored. He’s used to lording over the other stray cats, but they’ve all mysteriously vanished. Where could they be—and how will he find them? Can Effie and her friends reunite before their universe ceases to exist?

From Logic to Logic Programming

No one likes Tyray Hobbs. Once a feared bully, he’s become an outcast. At Bluford High, his peers taunt him for how he treated them. At home, his parents punish him for the trouble he’s caused. Unable to escape his reputation or his past, Tyray is desperate. And when an unlikely friendship develops, he clings to it like a lifeline. Now that connection is threatened, and Tyray faces his toughest decision yet. Will his next move lead him to ruin or redemption—or both?

KARDIO

Many of the earliest books, particularly those dating back to the 1900s and before, are now extremely scarce and increasingly expensive. We are republishing these classic works in affordable, high quality, modern editions, using the original text and artwork.

Programming In Prolog, 3rd Edition

Stitch yourself some classic chic, choosing from two wardrobe ensembles plus a collection of must-have accessories. These timeless projects will be in style years after you've knit the last row. Create wardrobe essentials that combine classic lines with comfortable styling Find 24 projects that cover a variety of techniques and stitch patterns in three stylish collections: hats, tops, skirts, and bags in the "City Life" and "Elegant Afternoon" ensembles, and irresistible hats, scarves, and gloves in "Gotta Have It" Versatile designs make it easy to knit for both him and her

Apples

This book is the first detailed account of the development of a complex and successful expert system based on deep and qualitative knowledge. It shows how the qualitative modeling approach, using logic based representations and machine learning techniques, can be used to construct knowledge bases whose complexity is far beyond the capability of traditional, dialogue based techniques of knowledge acquisition.The relevant techniques are demonstrated in full detail in the building of Kardio, a medical expert system model of the human heart designed for the diagnosis of cardiac arrhythmias. Kardio's performance is estimated by cardiologists to be equivalent to that of a specialist of internal medicine (not a cardiologist) who is highly skilled in the reading of ECG recordings, and it can be used as a diagnostic tool in ECG interpretation. It may also be used for instruction in electrocardiography.The authors show how the model was compiled, by means of qualitative simulation and machine learning tools, into various representations that are suited for particular expert tasks. They investigate a hierarchical organization of a qualitative model and outline an experiment whereby the construction of a deep model is automated by means of machine learning techniques. The book contains a complete model of the electrical system of the heart that can be used to further development in this area of applications.Ivan Bratko, author of Prolog Programming for Artificial Intelligence, is a professor of computer science at E. Kardelj University and leads the AI laboratory at the Jozef Stefan Institute in Ljubljana, Yugoslavia. Igor Mozetic and Nada Lavrac are researchers at the institute.

The Fragile Earth

For the first time, the most important quotations of the great conservationist Aldo Leopold, author of A Sand County Almanac, are gathered in one volume. From conservation education to wildlife ecology, from wilderness protection to soil and water conservation, the writings of Aldo Leopold continue to have profound influence on those seeking to understand the earth and its care. Leopold biographer Curt Meine and noted conservation biologist Richard Knight have assembled this comprehensive collection of quotations from Leopold’s extensive and diverse writings, selected and organized to capture the richness and depth of the North American conservation movement. Prominent biologists, conservationists, historians, and philosophers provide introductory commentaries describing Leopold’s contributions in varied fields and reflecting upon the significance of his work today. Contributors: J. Baird Callicott David Ehrenfeld Susan L. Flader Eric T. Freyfogle Wes Jackson Paul W. Johnson Joni L. Kinsey Richard L. Knight Gary K. Meffe Curt Meine Gary Paul Nabhan Richard Nelson Bryan G. Norton David W. Orr Edwin P. Pister Donald Snow Stanley A. Temple Jack Ward Thomas Charles Wilkinson Terry Tempest Williams Donald Worster Joy B. Zedler

The Purr-fect Scoop

A collection of poems, facts, statistics, and stories about unusual foods and eating habits both contemporary and historical.

The Lucky Baseball Bat

A marriage of convenience …and unexpected desires If Oliver Huntsbury, Duke of Somerfeld, hadn't burst into Arabella van Haven's backstage dressing room, her father would not have been able to blackmail them into marriage. His wealth has finally secured her a titled husband! Arabella is determined to be a wife in name only, their marriage unconsummated. But once they're alone together, she knows this experienced, seductive, charming man could undermine her resolve so easily…

What Killed Jane Austen?

The inside stories of the Apollo program and the live of astronauts, as told to the author by the men themselves—with a forward by astronaut Charlie Duke. Between 1969 and 1972, twelve people walked on the surface of the Moon. Twelve others flew over its majestic surface. They were the sons of ordinary individuals. But they believed anything was possible—and they proved it to the entire world. Fascinated by these men—heroes such as Alan Shepard, Neil Armstrong, Buzz Aldrin, and many others—airline pilot Lukas Viglietti personally recorded their testimonies, becoming a close friend and confidant to many of them in the process. Now he shares his exclusive and unprecedented insight into their adventures and the Apollo program overall in Apollo Confidential.

Casual, Elegant Knits

A New York Times New & Noteworthy Book One of the Daily Beast's 5 Essential Books to Read Before the Election A collection of the New Yorker's groundbreaking reporting from the front lines of climate change—including writing from Bill McKibben, Elizabeth Kolbert, Ian Frazier, Kathryn Schulz, and more Just one year after climatologist James Hansen first came before a Senate committee and testified that the Earth was now warmer than it had ever been in recorded history, thanks to humankind's heedless consumption of fossil fuels, New Yorker writer Bill McKibben published a deeply reported and considered piece on climate change and what it could mean for the planet. At the time, the piece was to some speculative to the point of alarmist; read now, McKibben's work is heroically prescient. Since then, the New Yorker has devoted enormous attention to climate change, describing the causes of the crisis, the political and ecological conditions we now find ourselves in, and the scenarios and solutions we face. The Fragile Earth tells the story of climate change—its past, present, and future—taking readers from Greenland to the Great Plains, and into both laboratories and rain forests. It features some of the best writing on global warming from the last three decades, including Bill McKibben's seminal essay "The End of Nature," the first piece to popularize both the science and politics of climate change for a general audience, and the Pulitzer Prize–winning work of Elizabeth Kolbert, as well as Kathryn Schulz, Dexter Filkins, Jonathan Franzen, Ian Frazier, Eric Klinenberg, and others. The result, in its range, depth, and passion, promises to bring light, and sometimes

heat, to the great emergency of our age.

How to Build a Story . . . Or, the Big What If

Artificial Intelligence is one of the most fascinating and unusual areas of academic study to have emerged this century. For some, AI is a true scientific discipline, that has made important and fundamental contributions to the use of computation for our understanding of nature and phenomena of the human mind; for others, AI is the black art of computer science. Artificial Intelligence Today provides a showcase for the field of AI as it stands today. The editors invited contributions both from traditional subfields of AI, such as theorem proving, as well as from subfields that have emerged more recently, such as agents, AI and the Internet, or synthetic actors. The papers themselves are a mixture of more specialized research papers and authorative survey papers. The secondary purpose of this book is to celebrate Springer-Verlag's Lecture Notes in Artificial Intelligence series.

Principles of Constraint Programming

Developing software systems which are easy to use while simultaneously increasing the productivity, performance and satisfaction of users is still a major challenge in software engineering. Thus a large number of usability engineering methods have been proposed to systematically develop software with high usability. A large number of studies indicate that even basic usability engineering methods are not integrated in software development lifecycles practiced in industrial settings. Yet problems in the adoption of methods by project teams are rarely examined. This book provides a new perspective on the integration and adoption of usability engineering methods by software development teams. The adoption of methods by project teams – contrary to popular belief – is not assured just because it is mandated by the organization. This work argues that usability engineering methods can only be regarded as integrated in the software development process of an organization when these methods are practiced and accepted by development teams. So far no frameworks for examining the acceptance of methods by project teams and for exploiting such data for guiding project teams in method deployment are available. To address this problem, this book presents an approach which consists of a process meta-model for guiding project teams in the deployment of usability en- neering methods and a measurement framework for measuring the acceptance of the deployed methods. The approach is called Adoption-Centric Usability Engineering.

Awakening the Duchess

The Junior Monster Scouts must save the village from a carnival with a not-so-fun funhouse in the hilarious fourth chapter

book of the Junior Monster Scouts series! A carnival has come to The Village, complete with a fun house! But what the villagers don’t know is that Baron Von Grump is behind it. If the villagers won’t be silent on their own, he’ll hypnotize them and finally get the peace and quiet he needs! When Junior Monster Scouts Vampyra, Wolfy, and Franky go to the carnival with their new friend George, the Invisible Boy, they can tell not everything is fun and games. Everyone is under some kind of spell! Can the little monsters beat Baron Von Grump’s mesmerizing fun house mirrors and free the villagers?

Star Wars Armada - Victory Class Star Destroyer Expansion Pack

Artificial Intelligence Techniques in Prolog introduces the reader to the use of well-established algorithmic techniques in the field of artificial intelligence (AI), with Prolog as the implementation language. The techniques considered cover general areas such as search, rule-based systems, and truth maintenance, as well as constraint satisfaction and uncertainty management. Specific application domains such as temporal reasoning, machine learning, and natural language are also discussed. Comprised of 10 chapters, this book begins with an overview of Prolog, paying particular attention to Prolog terms and rules (and Prolog facts as special cases); unification; the and-or computation tree induced by a Prolog program and a query; the depth-first, left-to-right traversal of that tree by the standard Prolog interpreter; and built-in predicates such as unification and equality. Subsequent chapters deal with search and representation of graphs in Prolog; backward-chaining methods; truth maintenance systems; and constraint satisfaction. Reasoning with uncertainty, planning and temporal reasoning, and machine learning are also tackled. The book concludes with an assessment of natural language processing and some of the linguistic notions that are easily encoded in Prolog. This monograph will be of interest to both students and practitioners in the fields of AI and computer science.

The Essential Aldo Leopold

Tagline: With New Essays by Daniel L. Migliore, Amy Plantinga Pauw, and George W. Stroup and a Tribute by Charles B. Cousar

Promises to Keep

Describes how apples are grown, harvested, and used, and details facts about apples in history, literature, and our daily lives.

The Essence of Artificial Intelligence

This Book Presents A Systematic Exposition Of Formal Logic, Evolution Of Logic Programming And The Features Of Prolog Programming Language. It Covers Both Propositional And Predicate Logic And Explains Various Approaches Towards Validity, Inconsistency Of Logic Formulae And Problem Solving.After Explaining The Basic Concepts And Rules In Logic, The Book Present Logic Programming And Introduces Prolog. The Various Features Of Prolog Are Suitably Highlighted And Programming Techniques Are Explained In Detail With Illustrative Examples.The Book Further Explains Control Primitives And Meta Level Programming. The Text Includes A Large Number Of Solved Examples To Illustrate The Concepts And Techniques. Review Exercises Are Given At The End Of Each Chapter.The Book Would Serve As An Excellent Text For Undergraduate And Postgraduate Computer Science And Engineering Students Pursuing Courses On Artificial Intelligence And Expert Systems.

Forgotten Women: The Artists

Constraints are everywhere: most computational problems can be described in terms of restrictions imposed on the set of possible solutions, and constraint programming is a problem-solving technique that works by incorporating those restrictions in a programming environment. It draws on methods from combinatorial optimisation and artificial intelligence, and has been successfully applied in a number of fields from scheduling, computational biology, finance, electrical engineering and operations research through to numerical analysis. This textbook for upper-division students provides a thorough and structured account of the main aspects of constraint programming. The author provides many worked examples that illustrate the usefulness and versatility of this approach to programming, as well as many exercises throughout the book that illustrate techniques, test skills and extend the text. Pointers to current research, extensive historical and bibliographic notes, and a comprehensive list of references will also be valuable to professionals in computer science and artificial intelligence.

Logic, Programming and Prolog

"Sparkles with wit." —NORA ROBERTS, #1 New York Times bestselling author Delightful, glittering, timeless romance for your holiday season. The Queen of Regency Romance, Georgette Heyer, shines in this sparkling collection of fourteen short stories brimming with romance, intrigue, villainy, gallant heroes, compelling heroines, and, of course, the dazzling world of the Regency period. Additional content in this re-issue of the Pistols for Two collection includes three of Heyer's earliest short stories, rarely seen since their original publication in the 1930s, as well as a Foreword by Heyer's official biographer, Jennifer Kloester. Revel in a Regency world so intricately researched and charmingly realized, you'll want to escape there again and again in Heyer stories new and old. What People Are Saying About Georgette Heyer: "Georgette Heyer is second to none in her ability to make short stories entertaining." —Sunday Times "Georgette Heyer is the Queen of the Regency

Romance. Long may she reign!" —New York Times bestselling author LAUREN WILLIG "Nobody does it better." —New York Times bestselling author MEREDITH DURAN She is the grand dame of Historical Romance and no one does it better!" —New York Times bestselling author CATHY MAXWELL

Unwed and Unrepentant

An IndieNext Pick! "GrippingBlanchard keeps the tension high." - Associated Press From Alice Blanchard, the author of the New York Times Notable mystery novel Darkness Peering comes Trace of Evil, first in an evocative new series about a small New York town, its deeply held secrets, and the woman determined to uncover them, no matter what the cost. There's something wicked in Burning Lake Natalie Lockhart is a rookie detective in Burning Lake, New York, an isolated town known for its dark past. Tasked with uncovering the whereabouts of nine missing transients who have disappeared over the years, Natalie wrestles with the town's troubled history – and the scars left by her sister's unsolved murder years ago. Then Daisy Buckner, a beloved schoolteacher, is found dead on her kitchen floor, and a suspect immediately comes to mind. But it's not that simple. The suspect is in a coma, collapsed only hours after the teacher's death, and it turns out Daisy had secrets of her own. Natalie knows there is more to the case, but as the investigation deepens, even she cannot predict the far-reaching consequences – for the victim, for the missing of Burning Lake, and for herself.

The One Percenter Code

Artificial Intelligence Techniques in Prolog

It's 1940 and Nazi bombs are raining down on London, but 13-year-old bike messenger Jack has just discovered something unbelievable: a stray dog with a surprising talent. Jack navigates the smoky, ash-covered streets of London amid air raid sirens and falling bombs, dodging shrapnel and listening for cries for help, as a bike messenger for fire crews. When Jack finds a dog, miraculously still alive after the latest Nazi bombing of London, he realizes there's something extra special about the shaggy pup--he can smell people who are trapped under debris. With his new canine companion, nicknamed Rip because of the dog's torn ear, maybe Jack can do more than just relay messages back-and-forth--he can actually save lives. And if Jack's friend Paula is right about the impending Nazi invasion, he and Rip will need to do all they can to help Jewish families like hers. There's just one problem: Jack has to convince his ill-tempered father to let him keep Rip. Based on true episodes during the London Blitz in World War II, this action-packed and touching story explores the beginnings of search-and-rescue dogs and the bravery and resourcefulness of young people determined to do their part for their country.

A Texas Christmas Wish & The Doctor's Christmas Wish

Snowdrift and Other Stories

The emphasis in The Craft of Prolog is on using Prolog effectively. It presents a loose collection of topics that build on and elaborate concepts learned in a first course.