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## Evans PDE Solutions, Chapter 2

Joe: 1, 2, 11; Denis: 4, 6, 14, 18; Minsu: 2, 3, 15; Helen: 5, 8, 13, 17; Alex: 10, 16

**Problem 1.** Write down an explicit formula for a function  $u$  solving the initial-value problem

$$\begin{cases} u_t + b \cdot Du + cu = 0 & \text{on } \mathbb{R}^n \times (0, \infty) \\ u = g & \text{on } \mathbb{R}^n \times \{t = 0\} \end{cases}$$

Here  $c \in \mathbb{R}$  and  $b \in \mathbb{R}^n$  are constants.

Sol: Fix  $x$  and  $t$ , and consider  $z(s) := u(x + bs, t + s)$

Then

$$\begin{aligned} z'(s) &= b \cdot Du + u_t \\ &= -cu(x + bs, t + s) \\ &= -cz(s) \end{aligned}$$

Therefore,  $z(s) = De^{-cs}$ , for some constant  $D$ . We can solve for  $D$  by letting  $s = -t$ . Then,

$$\begin{aligned} z(-t) &= u(x - bt, 0) \\ &= g(x - bt) \\ &= De^{ct} \end{aligned}$$

i.e.  $D = g(x - bt)e^{-ct}$

Thus,  $u(x + bs, t + s) = g(x - bt)e^{-c(t+s)}$

and so when  $s = 0$ , we get  $\boxed{u(x, t) = g(x - bt)e^{-ct}}$

□

**Problem 2.** Prove that Laplace's equation  $\Delta u = 0$  is rotation invariant; that is, if  $O$  is an orthogonal  $n \times n$  matrix and we define

$$v(x) := u(Ox) \quad (x \in \mathbb{R}^n)$$

then  $\Delta v = 0$ .

**Solution:**

Let  $y := Ox$ , and write  $O = (a_{ij})$ . Thus,

$$\begin{aligned} v(x) &= u(Ox) \\ &= u(y) \end{aligned}$$

where  $y_j = \sum_{i=1}^n a_{ij}x_i$ . This then gives that

$$\begin{aligned} \frac{\partial v}{\partial x_i} &= \sum_{j=1}^n \frac{\partial u}{\partial y_j} \frac{\partial y_j}{\partial x_i} \\ &= \sum_{j=1}^n \frac{\partial u}{\partial y_j} a_{ji} \end{aligned}$$

# Evans Pde Solutions Chapter

**Craig Erin Hildebrand**



## **Evans Pde Solutions Chapter :**

Partial Differential Equations Lawrence C. Evans, 2010 This is the second edition of the now definitive text on partial differential equations PDE It offers a comprehensive survey of modern techniques in the theoretical study of PDE with particular emphasis on nonlinear equations Its wide scope and clear exposition make it a great text for a graduate course in PDE For this edition the author has made numerous changes including a new chapter on nonlinear wave equations more than 80 new exercises several new sections a significantly expanded bibliography About the First Edition I have used this book for both regular PDE and topics courses It has a wonderful combination of insight and technical detail Evans book is evidence of his mastering of the field and the clarity of presentation Luis Caffarelli University of Texas It is fun to teach from Evans book It explains many of the essential ideas and techniques of partial differential equations Every graduate student in analysis should read it David Jerison MIT I use Partial Differential Equations to prepare my students for their Topic exam which is a requirement before starting working on their dissertation The book provides an excellent account of PDE s I am very happy with the preparation it provides my students Carlos Kenig University of Chicago Evans book has already attained the status of a classic It is a clear choice for students just learning the subject as well as for experts who wish to broaden their knowledge An outstanding reference for many aspects of the field Rafe Mazzeo Stanford University

**Controlled Markov Processes and Viscosity Solutions** Wendell H. Fleming, Halil Mete Soner, 2006-02-04 This book is an introduction to optimal stochastic control for continuous time Markov processes and the theory of viscosity solutions It covers dynamic programming for deterministic optimal control problems as well as to the corresponding theory of viscosity solutions New chapters in this second edition introduce the role of stochastic optimal control in portfolio optimization and in pricing derivatives in incomplete markets and two controller zero sum differential games An Introduction To Viscosity Solutions for Fully Nonlinear PDE with Applications to Calculus of Variations in  $L^\infty$  Nikos Katzourakis, 2014-11-26

The purpose of this book is to give a quick and elementary yet rigorous presentation of the rudiments of the so called theory of Viscosity Solutions which applies to fully nonlinear 1st and 2nd order Partial Differential Equations PDE For such equations particularly for 2nd order ones solutions generally are non smooth and standard approaches in order to define a weak solution do not apply classical strong almost everywhere weak measure valued and distributional solutions either do not exist or may not even be defined The main reason for the latter failure is that the standard idea of using integration by parts in order to pass derivatives to smooth test functions by duality is not available for non divergence structure PDE **Optimal**

**Control and Viscosity Solutions of Hamilton-Jacobi-Bellman Equations** Martino Bardi, Italo

Capuzzo-Dolcetta, 2009-05-21 The purpose of the present book is to offer an up to date account of the theory of viscosity solutions of first order partial differential equations of Hamilton Jacobi type and its applications to optimal deterministic control and differential games The theory of viscosity solutions initiated in the early 80 s by the papers of M G Crandall and P

L Lions CL81 CL83 M G Crandall L C Evans and P L Lions CEL84 and P L Lions influential monograph L82 provides an extremely convenient PDE framework for dealing with the lack of smoothness of the value functions arising in dynamic optimization problems The leading theme of this book is a description of the implementation of the viscosity solutions approach to a number of significant model problems in optimal deterministic control and differential games We have tried to emphasize the advantages offered by this approach in establishing the well posedness of the corresponding Hamilton Jacobi equations and to point out its role when combined with various techniques from optimal control theory and nonsmooth analysis in the important issue of feedback synthesis

**Geometric Partial Differential Equations - Part 2** Andrea Bonito, Ricardo Horacio Nochetto, 2021-01-26 Besides their intrinsic mathematical interest geometric partial differential equations PDEs are ubiquitous in many scientific engineering and industrial applications They represent an intellectual challenge and have received a great deal of attention recently The purpose of this volume is to provide a missing reference consisting of self contained and comprehensive presentations It includes basic ideas analysis and applications of state of the art fundamental algorithms for the approximation of geometric PDEs together with their impacts in a variety of fields within mathematics science and engineering About every aspect of computational geometric PDEs is discussed in this and a companion volume Topics in this volume include stationary and time dependent surface PDEs for geometric flows large deformations of nonlinearly geometric plates and rods level set and phase field methods and applications free boundary problems discrete Riemannian calculus and morphing fully nonlinear PDEs including Monge Ampere equations and PDE constrained optimization Each chapter is a complete essay at the research level but accessible to junior researchers and students The intent is to provide a comprehensive description of algorithms and their analysis for a specific geometric PDE class starting from basic concepts and concluding with interesting applications Each chapter is thus useful as an introduction to a research area as well as a teaching resource and provides numerous pointers to the literature for further reading The authors of each chapter are world leaders in their field of expertise and skillful writers This book is thus meant to provide an invaluable readable and enjoyable account of computational geometric PDEs

*Disease Modelling and Public Health, Part B*, 2017-10-31 Handbook of Statistics Disease Modelling and Public Health Part B Volume 37 addresses new challenges in existing and emerging diseases As a two part volume this title covers an extensive range of techniques in the field with this book including chapters on Reaction diffusion equations and their application on bacterial communication Spike and slab methods in disease modeling Mathematical modeling of mass screening and parameter estimation Individual based and agent based models for infectious disease transmission and evolution an overview and a section on Visual Clustering of Static and Dynamic High Dimensional Data This volume covers the lack of availability of complete data relating to disease symptoms and disease epidemiology one of the biggest challenges facing vaccine developers public health planners epidemiologists and health sector researchers Presents a comprehensive two part volume written by leading subject experts Provides a unique

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