

Solutions to Durrett's Probability: Theory and Examples

Lumiao

1 Martingales

1.1 Martingales, Almost Sure Convergence

Problem 1.1.1 X_n is a martingale w.r.t. \mathcal{G}_n and let $\mathcal{F}_n = \sigma(X_1, \dots, X_n)$. Then $\mathcal{G}_n \supseteq \mathcal{F}_n$ and X_n is a martingale w.r.t. \mathcal{F}_n .

Proof Note that $\sigma(X_m) \subseteq \mathcal{G}_m \subseteq \mathcal{G}_n$ if $m \leq n$. Thus:

$$\mathcal{F}_n = \sigma(X_1, \dots, X_n) = \sigma\left(\bigcup_{k=1}^n \sigma(X_k)\right) \subseteq \mathcal{G}_n$$

Obviously $X_n \in \mathcal{F}_n$ and is integrable. Also, using the property of conditional expectation:

$$\mathbb{E}[X_{n+1}|\mathcal{F}_n] = \mathbb{E}[\mathbb{E}[X_{n+1}|\mathcal{G}_n]|\mathcal{F}_n] = \mathbb{E}[X_n|\mathcal{F}_n] = X_n, \quad \forall n \geq 1$$

Thus $(X_n)_{n \geq 1}$ is a martingale w.r.t. \mathcal{F}_n . □

Problem 1.1.2 Give an example of a submartingale X_n so that X_n^2 is a supermartingale. Hint: X_n does not have to be random.

Proof Let $X_n = -\frac{1}{n}$. □

Problem 1.1.3 Generalize (i) of **Theorem 4.2.7** by showing that if X_n and Y_n are submartingales w.r.t. \mathcal{F}_n then $X_n \vee Y_n$ is also.

Proof Obviously $X_n \vee Y_n \in \mathcal{F}_n$ and is integrable. By the definition of submartingale:

$$\mathbb{E}[X_{n+1} \vee Y_{n+1}|\mathcal{F}_n] \geq \mathbb{E}[X_{n+1}|\mathcal{F}_n] \geq X_n$$

$$\mathbb{E}[X_{n+1} \vee Y_{n+1}|\mathcal{F}_n] \geq \mathbb{E}[Y_{n+1}|\mathcal{F}_n] \geq Y_n$$

Thus $\mathbb{E}[X_{n+1} \vee Y_{n+1}|\mathcal{F}_n] \geq X_n \vee Y_n$, which proves the result. □

Problem 1.1.4 Let X_n , $n \geq 0$, be a submartingale with $\sup X_n < \infty$. Let $\xi_n = X_n - X_{n-1}$ and suppose $\mathbb{E}[\sup \xi_n^+] < +\infty$. Show that X_n converges a.s.

Proof Consider the stopping time $N_M = \inf\{n \geq 0 : X_n \geq M\}$ for $M \in \mathbb{N}$. $X_{N_M \wedge n}$ is a submartingale. Notice that $X_{N_M \wedge n}^+ \leq M + \sup \xi_n^+$, we have:

$$\mathbb{E}[X_{N_M \wedge n}^+] \leq M + \mathbb{E}[\sup \xi_n^+] < +\infty$$

By **Theorem 4.2.11**, $X_{N_M \wedge n}$ converges to a limit a.s. Thus for each M , X_n converges a.s. to a limit on $\{N_M = \infty\}$. Since $\sup X_n < +\infty$, $\Omega = \bigcup_{M=1}^{\infty} \{N_M = \infty\}$, which means that X_n converges almost surely on the whole Ω . □

Problem 1.1.5 Give an example of a martingale X_n with $X_n \rightarrow -\infty$ a.s. Hint: Let $X_n = \xi_1 + \dots + \xi_n$, where the ξ_i are independent (but not identically distributed) with $\mathbb{E}[\xi_n] = 0$.

Durrett Probability Theory And Examples Solutions

Richard Durrett, C. Neuhauser



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both differential equations and probability and probability is traditionally a quite technical subject with a heavy measure theoretic component the book strives to develop a simplistic approach so that students can grasp the essentials of fronts and random media and their applications in a self contained tutorial The book introduces three fundamental PDEs the Burgers equation Hamilton Jacobi equations and reaction diffusion equations analysis of their formulas and front solutions and related stochastic processes It builds up tools gradually so that students are brought to the frontiers of research at a steady pace A moderate number of exercises are provided to consolidate the concepts and ideas The main methods are representation formulas of solutions Laplace methods homogenization ergodic theory central limit theorems large deviation principles variational principles maximum principles and Harnack inequalities among others These methods are normally covered in separate books on either differential equations or probability It is my hope that this tutorial will help to illustrate how to combine these tools in solving concrete problems [Statistics Catalog 2005](#) Neil Thomson, 2004-09 **Directed Polymers**

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