

Cambridge University Press  
978-1-107-01616-3 - Foundations of Data Exchange  
Marcelo Arenas, Pablo Barceló, Leonid Libkin and Filip Murlak  
Copyright Information  
[More information](#)

---

# FOUNDATIONS OF DATA EXCHANGE

MARCELO ARENAS

*Pontificia Universidad Católica de Chile*

PABLO BARCELÓ

*Universidad de Chile*

LEONID LIBKIN

*University of Edinburgh*

FILIP MURLAK

*Uniwersytet Warszawski, Poland*



Cambridge University Press  
978-1-107-01616-3 - Foundations of Data Exchange  
Marcelo Arenas, Pablo Barceló, Leonid Libkin and Filip Murlak  
Copyright Information  
[More information](#)

---

**CAMBRIDGE**  
UNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom

Published in the United States of America by Cambridge University Press, New York

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning and research at the highest international levels of excellence.

[www.cambridge.org](http://www.cambridge.org)

Information on this title: [www.cambridge.org/9781107016163](http://www.cambridge.org/9781107016163)

© Marcelo Arenas, Pablo Barceló, Leonid Libkin and Filip Murlak 2014

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2014

Printed in the United Kingdom by CPI Group Ltd, Croydon CR0 4YY

*A catalogue record for this publication is available from the British Library*

*Library of Congress Cataloguing in Publication data*

ISBN 978-1-107-01616-3 Hardback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication, and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.