

```

1 % loop to update the velocities and pressures over the time steps, n
2 - for n = 1 : tnum
3     % update the non-boundary condition nodes for particle velocity
4 -     ux(uxM) = ux(uxM) - uCx*(p(pMx1) - p(pMx2));
5 -     uy(uyM) = uy(uyM) - uCy*(p(pMy1) - p(pMy2));
6
7     % update the velocity at the left wall
8 -     ux(uML) = ((Rx - ZL)/(Rx + ZL))*ux(uML) - (2/(Rx + ZL))*p(pML);
9
10    % update the velocity at the right wall
11 -    ux(uMR) = ((Rx - ZR)/(Rx + ZR))*ux(uMR) + (2/(Rx + ZR))*p(pMR);
12
13    % update the velocity at the bottom wall
14 -    uy(uMB) = ((Ry - ZB)/(Ry + ZB))*uy(uMB) - (2/(Ry + ZB))*p(pMB);
15
16    % update the velocity at the top wall
17 -    uy(uMT) = ((Ry - ZT)/(Ry + ZT))*uy(uMT) + (2/(Ry + ZT))*p(pMT);
18
19    % update the velocity at the left obstacle
20 -    ux(uMLI) = ((Rx - ZLI)/(Rx + ZLI))*ux(uMLI) - (2/(Rx + ZLI))*p(pMLI);
21
22    % update the velocity at the right obstacle
23 -    ux(uMRI) = ((Rx - ZRI)/(Rx + ZRI))*ux(uMRI) + (2/(Rx + ZRI))*p(pMRI);
24
25    % update the velocity at the bottom obstacle
26 -    uy(uMBI) = ((Ry - ZBI)/(Ry + ZBI))*uy(uMBI) - (2/(Ry + ZBI))*p(pMBI);
27
28    % update the velocity at the top obstacle
29 -    uy(uMTI) = ((Ry - ZTI)/(Ry + ZBI))*uy(uMBI) + (2/(Ry + ZBI))*p(pMBI);
30
31    % set the pressure at the source location(s)
32 -    for z = 1 : nS
33 -        p(sgrid(z, 2), sgrid(z, 1)) = ...
34 -            source(z, n) + p(sgrid(z, 2), sgrid(z, 1));
35 -    end
36
37    % update the pressure at all nodes
38 -    p(pM) = p(pM) - pCx*(ux(uMxp1) - ux(uMxp2))...
39 -        - pCy*(uy(uMyp1) - uy(uMyp2));
40 - end

```

# Ftd Matlab Code Simulation Microstrip

**LL Leslie**



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## **Table of Contents Fdtd Matlab Code Simulation Microstrip**

1. Understanding the eBook Fdtd Matlab Code Simulation Microstrip
  - The Rise of Digital Reading Fdtd Matlab Code Simulation Microstrip
  - Advantages of eBooks Over Traditional Books
2. Identifying Fdtd Matlab Code Simulation Microstrip
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Fdtd Matlab Code Simulation Microstrip
  - User-Friendly Interface

4. Exploring eBook Recommendations from Fdtd Matlab Code Simulation Microstrip
  - Personalized Recommendations
  - Fdtd Matlab Code Simulation Microstrip User Reviews and Ratings
  - Fdtd Matlab Code Simulation Microstrip and Bestseller Lists
5. Accessing Fdtd Matlab Code Simulation Microstrip Free and Paid eBooks
  - Fdtd Matlab Code Simulation Microstrip Public Domain eBooks
  - Fdtd Matlab Code Simulation Microstrip eBook Subscription Services
  - Fdtd Matlab Code Simulation Microstrip Budget-Friendly Options
6. Navigating Fdtd Matlab Code Simulation Microstrip eBook Formats
  - ePub, PDF, MOBI, and More
  - Fdtd Matlab Code Simulation Microstrip Compatibility with Devices
  - Fdtd Matlab Code Simulation Microstrip Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Fdtd Matlab Code Simulation Microstrip
  - Highlighting and Note-Taking Fdtd Matlab Code Simulation Microstrip
  - Interactive Elements Fdtd Matlab Code Simulation Microstrip
8. Staying Engaged with Fdtd Matlab Code Simulation Microstrip
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Fdtd Matlab Code Simulation Microstrip
9. Balancing eBooks and Physical Books Fdtd Matlab Code Simulation Microstrip
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Fdtd Matlab Code Simulation Microstrip
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Fdtd Matlab Code Simulation Microstrip
  - Setting Reading Goals Fdtd Matlab Code Simulation Microstrip
  - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Fdtd Matlab Code Simulation Microstrip
  - Fact-Checking eBook Content of Fdtd Matlab Code Simulation Microstrip
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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