

NPTEL Video Lecture Topic List - Created by Linuxpert Systems, Chennai

NPTEL Video Course - Computer Science and Engineering - NOC:Spatial Informatics

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Co-ordinating Institute - IIT - Kharagpur

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

Lecture 1 - Introduction
Lecture 2 - Spatial Data Models - 1
Lecture 3 - Spatial Data Models - 2
Lecture 4 - Spatial Data Models - 3
Lecture 5 - Spatial Data Models - 4
Lecture 6 - Spatial Web Services - 1
Lecture 7 - Spatial Web Services - 2
Lecture 8 - Spatial Web Services - 3
Lecture 9 - Spatial Web Services - 4
Lecture 10 - Spatial Web Services - Demo
Lecture 11 - Spatial Database
Lecture 12 - Spatial Query Processing / SQL - 1
Lecture 13 - Spatial Query Processing / SQL - 2
Lecture 14 - Spatial Query Processing / SQL - 3
Lecture 15 - Spatial Query Processing / SQL - 4
Lecture 16 - Spatial Query Demo Tutorial
Lecture 17 - Spatial Indexing - I
Lecture 18 - Spatial Indexing - II
Lecture 19 - Spatial Indexing - III
Lecture 20 - Spatial Indexing - IV
Lecture 21 - Spatial Networks - I
Lecture 22 - Spatial Networks - II
Lecture 23 - Spatial Networks - III
Lecture 24 - Spatial Networks - IV
Lecture 25 - Spatial Networks - V
Lecture 26 - Spatial Analysis - I
Lecture 27 - Spatial Analysis - II
Lecture 28 - Spatial Analysis - III
Lecture 29 - Spatial Analysis - IV

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- Lecture 30 - Spatial Analysis - V
- Lecture 31 - Remote Sensing and GIS - I
- Lecture 32 - Remote Sensing and GIS - II
- Lecture 33 - Remote Sensing and GIS - III
- Lecture 34 - Remote Sensing and GIS - IIV
- Lecture 35 - Remote Sensing and GIS - V
- Lecture 36 - SDS / Spatial Cloud / GeoViz - I
- Lecture 37 - SDS / Spatial Cloud / GeoViz - II
- Lecture 38 - SDS / Spatial Cloud / GeoViz - III
- Lecture 39 - SDS / Spatial Cloud / GeoViz - IV
- Lecture 40 - SDS / Spatial Cloud / GeoViz - V