

BEGINNER S GUIDE TO READING SCHEMATICS FOURTH EDI Complete Guide

Beginner's Guide to Reading Schematics Fourth Edition

Understanding electronic schematics is a fundamental skill for anyone interested in electronics, whether you're a hobbyist, student, or professional. The fourth edition of "Beginner's Guide to Reading Schematics" offers a comprehensive introduction to the symbols, conventions, and techniques necessary to interpret and design electronic circuits effectively. This guide aims to simplify complex concepts, making it accessible for newcomers and serving as a stepping stone toward more advanced circuit analysis and design.

Introduction to Schematics

What Is a Schematic Diagram?

A schematic diagram, or schematic, is a graphical representation of an electronic circuit. Unlike physical layouts, schematics use standardized symbols to depict components and their connections, providing a clear and logical view of how a circuit functions.

Why Are Schematics Important?

- Understanding Circuit Functionality: Schematics reveal how components interact.
- Troubleshooting: They help identify faults and diagnose issues.
- Design and Documentation: Schematics serve as blueprints for building and sharing circuits.
- Educational Purposes: They aid in learning electronics fundamentals.

Basics of Reading Schematics

Standard Symbols and Components

Familiarity with symbols is crucial. The fourth edition covers common symbols such as:

- Resistors
- Capacitors
- Inductors

- Diodes
- Transistors
- Power sources
- Switches
- Connectors

Tip: Refer to the symbol glossary in the guide to memorize and recognize symbols easily.

Understanding Circuit Connections

- Wires and Lines: Represent electrical connections. They are typically straight lines.
- Junctions: Points where wires connect are shown with a dot.
- Line Crossings: Usually indicate crossing wires without connection unless there's a dot.

Reading Signal Flow

- Follow the path from the power source through various components.
- Note the direction of current flow, often indicated by arrows or flow conventions.

Deciphering the Symbols and Conventions

Resistors and Capacitors

- Resistors are shown as zigzag lines or rectangles.
- Capacitors are depicted with two parallel lines, one of which may be curved for polarized types.

Diodes and Transistors

- Diodes have a triangle pointing toward a line.
- Transistors (BJT, FET) have specific symbols indicating collector, emitter, base, or gate, drain, source.

Power Sources

- Batteries are shown as a series of long and short lines.
- DC power supplies are represented with a line and a dotted line or label.

Switches and Relays

- Switches are shown as breaks in the line with an actuator arm.
- Relays include coil symbols and contact arrangements.

Reading and Interpreting a Circuit

Step-by-Step Approach

- Identify the Power Source: Find the voltage supply to understand the circuit's operating conditions.
- Locate the Ground: Recognize the common reference point.
- Trace Signal Path: Follow from the source through various components to the output.
- Note Component Values: Look for resistor, capacitor, or other component ratings.
- Understand Component Functions: Use knowledge of electronics to interpret their roles.

Analyzing Key Sections

- Input Stage: Sensors, switches, or input signals.
- Processing Stage: Amplifiers, logic gates, or controllers.
- Output Stage: Motors, LEDs, or displays.

Common Symbols and Their Meanings

Passive Components

- **Resistor:** Limits current; symbol varies between zigzag line or rectangle.
- **Capacitor:** Stores energy; polarized (electrolytic) or non-polarized.
- **Inductor:** Stores energy in magnetic field; represented by a coil symbol.

Active Components

- **Diode:** Allows current in one direction; symbol with arrow and line.
- **Transistor:** Amplifies signals; different symbols for NPN, PNP, or FETs.
- **Integrated Circuits (ICs):** Represented as rectangles with multiple connection pins.

Sources and Switches

- **Battery:** Long and short parallel lines.
- **Switch:** Break in line with actuator symbol.

Using the Fourth Edition as a Learning Tool

Educational Strategies

- Study Symbols and Conventions: Memorize symbols through flashcards or diagrams.
- Practice Reading Schematics: Start with simple circuits, gradually progressing to complex ones.
- Simulate Circuits: Use circuit simulation software to verify understanding.
- Build and Test: Assemble circuits physically to see theoretical concepts in action.

Common Challenges and How to Overcome Them

- Misinterpreting Symbols: Refer to the symbol glossary frequently.
- Confusing Connection Points: Pay attention to junction dots and crossing lines.
- Understanding Complex Circuits: Break down into smaller sections and analyze step-by-step.

Additional Resources and Tips

Helpful Tools

- Multimeter: For testing real circuits.
- Circuit Simulator: Software like LTspice or Fritzing.
- Component Datasheets: For detailed specifications.

Best Practices for Reading Schematics

- Always check the legend or key accompanying the schematic.
- Follow the circuit flow logically.
- Cross-reference with physical components when possible.
- Keep practicing with various circuit diagrams to build confidence.

Conclusion

Mastering the art of reading schematics is essential for understanding and designing electronic circuits. The fourth edition of "Beginner's Guide to Reading Schematics" provides a solid foundation by explaining symbols, conventions, and systematic approaches. With patience, practice, and utilization of the resources outlined, beginners can develop proficiency in interpreting schematics, enabling them to troubleshoot, innovate, and deepen their understanding of electronics design. Remember, every complex circuit becomes manageable when broken down into its fundamental components and connections. Happy schematics reading!

Beginner's Guide to Reading Schematics Fourth Edition: Unlocking the Secrets of Electronic Diagrams

Understanding electrical schematics is an essential skill for anyone venturing into electronics, repair, or design. Whether you're a hobbyist, student, or aspiring engineer, grasping how to read schematics opens up a world of possibilities, enabling you to troubleshoot circuits, design your own projects, and communicate ideas effectively. In this comprehensive guide, we'll walk through the core concepts, symbols, and techniques featured in the widely used Beginner's Guide to Reading Schematics Fourth Edition, providing a clear and approachable pathway into the fascinating realm of electronic diagrams.

Why Reading Schematics Matters

Before diving into the details, it's important to understand why reading schematics is a foundational skill. Schematics serve as the blueprint for electronic systems—they are visual representations that depict how components connect and interact within a circuit. Unlike a physical circuit board, schematics abstract away the physical layout to emphasize the logical relationships and electrical connections. Mastering this language allows you to:

- Troubleshoot faulty circuits efficiently
- Design new electronic projects
- Communicate ideas with other engineers and hobbyists
- Understand complex systems by breaking them down into manageable parts

The Structure of the Beginner's Guide to Reading Schematics Fourth Edition

This edition builds upon fundamental principles, gradually introducing more complex concepts in a structured manner. It emphasizes clarity, visualization, and practical examples, making it ideal for beginners. The guide typically covers:

- Basic schematic symbols

- Reading wiring diagrams
- Understanding circuit flow
- Recognizing common components and their symbols
- Interpreting connections, labels, and annotations
- Practical exercises to reinforce learning

Core Components of Schematics

At the heart of any schematic are symbols representing physical components. Familiarity with these symbols is crucial. Here's a breakdown of the most common:

Resistors

- Symbol: A zigzag line or a rectangle
- Purpose: Limit current flow, divide voltages
- Key Points: Resistance value usually indicated in ohms (?)

Capacitors

- Symbol: Two parallel lines (one curved if polarized)
- Purpose: Store electrical energy, filter signals
- Types: Polarized (electrolytic) and non-polarized

Inductors

- Symbol: Coiled line
- Purpose: Store energy in magnetic fields, filter signals

Diodes

- Symbol: Triangle pointing to a line
- Purpose: Allow current in one direction, prevent backflow
- Special Types: LEDs, zener diodes, etc.

Transistors

- Symbol: Varied depending on type (BJTs, FETs)
- Purpose: Amplify signals, switch circuits

Switches

- Symbol: Break in a line with a lever
- Purpose: Open or close circuits manually or electronically

Power Sources

- Symbols: Battery, voltage source
- Purpose: Provide electrical energy

Interpreting Wiring and Connections

Understanding how components connect is key. In schematics:

- Lines represent wires or connections.
- Dots at junctions indicate that wires are connected.
- Crossed lines without a dot typically indicate wires crossing without connection.
- Labels and annotations help identify signals, voltages, or specific points.

Reading Circuit Flow

While schematics don't always show the physical layout, they do imply the flow of current:

- Start from the power source.
- Follow the lines to see how current moves through components.
- Note how switches, relays, or transistors control the flow.
- Recognize feedback loops or signal paths.

Common Symbols and Their Variations

The Beginner's Guide to Reading Schematics Fourth Edition emphasizes recognizing standard symbols, but also understanding variations across different schematics. For example:

- Resistors can be shown as zigzag or rectangular symbols.
- Capacitors may be polarized or non-polarized; look for plus/minus signs.
- Integrated Circuits (ICs) are depicted as rectangles with multiple pins, often with pin numbers.

Understanding these variations helps in reading a wide range of schematics, from simple circuits to complex systems.

Tips for Reading Schematics Effectively

- Start with the Power Supply: Identify the source voltage and ground connections.
- Trace the Main Signal Path: Follow the flow from input to output.
- Identify Key Components: Recognize the vital elements like transistors or ICs.
- Look for Labels and Notes: These often clarify the function of sections.
- Break Down Complex Circuits: Divide schematics into sections or blocks.
- Use a Multimeter: When practical, verify connections and signals.
- Consult the Legend or Key: Many schematics include a legend explaining symbols.

Practical Exercises to Build Confidence

- Recreate Simple Circuits: Draw basic circuits using schematic symbols.
- Label Components and Connections: Practice reading existing schematics by labeling parts.
- Simulate Circuits: Use circuit simulation software to see how connections work.
- Troubleshoot Faulty Schematics: Find errors or faults in sample diagrams.

Resources and Further Learning

- Official Standard Symbols: Refer to ANSI, IEC, or IEEE standards.
- Schematic Software: Tools like Fritzing, Eagle, or KiCad can help visualize circuits.
- Community Forums: Engage with online electronics communities for questions.
- Practice Kits: Use breadboard kits to build and test circuits based on schematics.

Final Thoughts

Mastering reading schematics is an important step towards becoming proficient in electronics. The Beginner's Guide to Reading Schematics Fourth Edition offers a friendly, structured approach to demystify complex diagrams, making learning accessible and engaging. With patience and practice, you'll develop the confidence to interpret any schematic, troubleshoot circuits efficiently, and even design your own electronic systems.

Remember: every expert was once a beginner. Dive in, keep practicing, and enjoy the journey into the intricate world of electronic schematics!

Question What is the purpose of the 'Fourth Edition' in the beginner's guide to reading schematics? The 'Fourth Edition' indicates the latest version of the guide, incorporating updated standards, new examples, and clearer explanations to help beginners better understand schematic diagrams. Which basic components should I familiarize myself with when starting to read schematics? Begin with understanding symbols for resistors, capacitors, diodes, transistors, power sources, and ground. Familiarity with these basics helps in interpreting most schematic diagrams effectively. Are there any common mistakes to avoid when reading schematics as a beginner? Yes, common mistakes include misreading component symbols, overlooking the connections between components, and not paying attention to the schematic's flow direction. Taking time to carefully trace connections can help prevent these errors. How does the 'Fourth Edition' improve upon previous versions for beginners? The Fourth Edition offers clearer illustrations, simplified explanations, and updated terminology, making it easier for beginners to understand complex schematic symbols and circuit layouts. What practical steps can I take to become proficient at reading schematics using this guide? Practice by studying real circuit diagrams, label components, redraw schematics for better understanding, and experiment with building simple circuits based on schematic diagrams to reinforce learning.

Related keywords: electrical schematics, wiring diagrams, circuit diagrams, electronic symbols, reading schematics, electrical wiring, schematic symbols, circuit design, beginner electronics, schematic basics

beginner organ sheet music

Beginner organ sheet music is an essential resource for aspiring organists eager to develop their skills and deepen their understanding of this majestic instrument. Whether you are just starting your musical journey or looking to build a solid foundation, choosing the right sheet music can make all the difference. This article provides a comprehensive guide to beginner organ sheet music, covering its importance, types, tips for selecting appropriate pieces, and resources to help you succeed.

Understanding the Importance of Beginner Organ Sheet Music

Why Start with the Right Music?

Starting with suitable beginner organ sheet music ensures a smooth learning curve, builds confidence, and fosters a love for playing. Music that is too complex can lead to frustration, while

music that is too simple may not challenge or motivate learners. The goal is to find a balance that encourages steady progress and enjoyment.

The Role of Sheet Music in Learning

Sheet music serves as the roadmap for your practice sessions. It helps you:

- Learn proper fingering techniques
- Develop rhythmic accuracy
- Improve sight-reading skills
- Understand musical phrasing and dynamics
- Gain familiarity with the organ's various sounds and registration

Types of Beginner Organ Sheet Music

Simple Hymns and Sacred Songs

Many beginners start with familiar hymns and sacred songs, which are often structured simply and melodically. These pieces typically feature straightforward harmonies and manageable tempos, making them ideal for building foundational skills.

Examples include:

- "Amazing Grace"
- "Silent Night"
- "How Great Thou Art"
- "Jesu, Joy of Man's Desiring" (simplified versions)

Children's and Educational Music

Music written specifically for children or beginners often incorporates engaging melodies and simple rhythms. These pieces are designed to develop basic skills while keeping the learner motivated.

Examples include:

- Beginner collections by composers like David Carr Glover or Shirley Boone
- Familiar nursery rhymes adapted for organ

Method Books and Skill-Building Exercises

Structured method books guide learners through progressively challenging pieces and exercises. They often include technical drills, scales, and sight-reading practice tailored for organ beginners.

Popular method books include:

- ?Organ Technique? by David Lasky
- ?The Organist?s Manual? by William H. S. Hays
- ?First Lessons in Organ Playing? by James F. McCrady

Tips for Selecting Beginner Organ Sheet Music

Assess Your Skill Level

Before choosing sheet music, evaluate your current skills:

- Can you read treble and bass clefs comfortably?
- Are you familiar with basic rhythms and tempos?
- Do you have experience with hand coordination on other keyboard instruments?

Start with pieces labeled as ?beginner? or ?easy? and gradually progress.

Focus on Musical Simplicity

Select music with:

- Simple, repetitive melodies
- Limited harmonic complexity
- Straightforward rhythms
- Manageable hand and foot coordination

Choose Familiar and Engaging Pieces

Playing music you recognize or enjoy increases motivation and makes practice more enjoyable. Incorporate familiar hymns, folk tunes, or classical pieces adapted for beginners.

Consider the Organ Registration

Some sheet music specifies registration (the combination of stops used). As a beginner, start with pieces that do not demand complex registration changes or advanced pedal techniques.

Resources for Finding Beginner Organ Sheet Music

Online Sheet Music Retailers

Numerous websites offer downloadable or physical copies of beginner organ music:

- Sheet Music Plus
- JW Pepper
- Musicnotes
- Organly.com

Free Resources and Public Domain Music

Many classic hymns and simple arrangements are available for free:

- IMSLP (International Music Score Library Project)
- Mutopia Project
- Hymnary.org

Educational Publishers and Method Books

Look for beginner-focused method books from reputable publishers, which often include a curated collection of suitable sheet music.

Tips for Practicing Beginner Organ Sheet Music Effectively

Start Slow and Use a Metronome

Practice at a slow tempo to ensure accuracy in notes, rhythm, and fingering. Gradually increase speed as confidence grows.

Break Pieces into Sections

Divide longer pieces into manageable sections, mastering each before moving on.

Focus on Technique and Pedal Use

Proper hand positioning and pedal technique are crucial. Begin with simple pedal exercises and incorporate them gradually into pieces.

Use Fingering and Registration Markings

Pay attention to fingering suggestions and registration instructions to develop consistent playing habits.

Building a Repertoire with Beginner Organ Sheet Music

Starting with a small, varied repertoire helps maintain interest and provides a sense of accomplishment. As skills improve, gradually introduce more complex pieces, exploring different styles and genres.

Some beginner repertoire ideas:

- Simple hymns and chorales
- Folk tunes arranged for organ
- Short classical pieces adapted for beginners
- Contemporary Christian songs with straightforward arrangements

Conclusion

Beginner organ sheet music is a vital component of any budding organist's development. By selecting appropriate pieces that match your skill level and musical interests, practicing consistently, and utilizing available resources, you can build a solid foundation and enjoy the rich, rewarding experience of playing the organ. Remember to be patient and enjoy the journey as you progress from simple melodies to more complex compositions. With dedication and the right sheet music, you'll soon find yourself confidently playing beautiful music on this majestic instrument.

Beginner Organ Sheet Music: An In-Depth Exploration of Resources, Approaches, and Strategies for Novice Organists

The organ, often regarded as the king of instruments, boasts a rich history intertwined with sacred, classical, and contemporary music. Its grandeur and complexity have historically made it a challenging instrument for beginners. However, with the proliferation of beginner organ sheet music, aspiring players now have more accessible pathways to develop their skills. This article delves into the world of beginner organ sheet music, exploring its features, types, pedagogical approaches, and practical tips for novices embarking on their organ-playing journey.

Understanding the Landscape of Beginner Organ Sheet Music

The landscape of beginner organ sheet music is diverse, shaped by evolving pedagogical philosophies, technological advancements, and the varied repertoire suitable for novices. It encompasses simplified arrangements, pedagogical collections, and carefully curated selections that balance musicality with technical accessibility.

Key Characteristics of Beginner Organ Sheet Music

Beginner-level organ sheet music typically shares several defining features:

- **Simplified Arrangements:** Melodies are often arranged with reduced complexity in harmony, rhythm, and texture to facilitate initial learning.
- **Limited Technical Demands:** Scores usually avoid complex pedal passages or rapid fingerings, focusing instead on foundational skills like hand coordination and basic pedal use.
- **Progressive Difficulty:** Collections are designed to gradually increase in difficulty, allowing learners to build confidence and skill systematically.
- **Accessible Notation:** Clear, legible notation with minimal ornamentation helps beginners interpret the music effectively.
- **Familiar Repertoire:** Many pieces are based on well-known hymns, folk tunes, or classical themes, making them more approachable.

The Role of Pedagogical Collections and Method Books

Pedagogical collections serve as essential resources for beginners. These are carefully curated books that introduce fundamental concepts and gradually develop technical proficiency. Prominent examples include:

- **"First Organ Book" Series:** These often contain simple arrangements of familiar tunes, designed for absolute beginners.
- **"Organ Method" Books by Renowned Pedagogues:** Such as the "Organ Technique" by John Thompson or "Progressive Organ Method" by various educators, which combine exercises with repertoire.
- **Hymn Collections:** Simplified hymn arrangements suitable for liturgical settings or personal practice.

Popular Beginner Organ Sheet Music Titles and Collections

Several publishers and authors have produced collections specifically targeting novice organists.

Here are some notable titles and series:

- "Easy Organ Classics" ? A compilation of simplified arrangements of classical pieces by composers like Bach, Handel, and Beethoven.
- "Hymns and Folk Tunes for Organ" ? Collections focusing on familiar hymnody and folk melodies in manageable arrangements.
- "First Steps in Organ Playing" by various pedagogues ? A series of progressive exercises and simple pieces.
- "The Little Organ Book" by David Hegarty ? A collection of short, easy pieces ideal for developing basic skills.
- "Simple Sacred Arrangements" ? Collections tailored for church beginners, combining simplicity with spiritual expression.

Strategies for Selecting the Right Beginner Organ Sheet Music

Choosing suitable sheet music is crucial for maintaining motivation and ensuring steady progress. Here are practical tips:

Assess Your Skill Level

- Start with pieces labeled as "easy" or "for beginners."
- Ensure the music avoids complex pedal or fast finger passages initially.
- Confirm that the notation is clear and not overly ornate.

Match Music to Your Interests

- If you enjoy sacred music, focus on hymn arrangements.
- For classical enthusiasts, select simplified versions of familiar composers.
- Explore folk tunes or popular melodies for variety and engagement.

Consider the Technical Demands

- Look for pieces with manageable hand spans and simple pedal patterns.
- Avoid compositions requiring advanced techniques like quick pedal exchanges or complex fingerings until ready.

Use Pedagogical Series and Reputable Publishers

- Publishers such as the Lorenz Publishing Company, Alfred Music, and Wayne Leupold Editions offer curated collections for beginners.
- Pedagogical series often come with accompanying exercises and guidance.

Incorporating Beginner Sheet Music into Practice

Effective practice is key to mastery, especially with an instrument as demanding as the organ. Here are strategies to maximize learning from beginner sheet music:

Establish a Consistent Practice Routine

- Dedicate specific daily times for practice.
- Break sessions into smaller segments focusing on technical exercises, sight-reading, and repertoire.

Focus on Technical Foundations

- Use simple exercises to develop hand independence, pedal coordination, and registration knowledge.
- Gradually increase difficulty as confidence grows.

Use Slow Practice and Gradual Tempo Increase

- Play pieces slowly to ensure accuracy.
- Use a metronome to maintain steady timing.
- Increase tempo gradually once comfortable.

Seek Feedback and Guidance

- Consider lessons with a qualified organ teacher.
- Record practice sessions to self-evaluate or share with mentors.

Challenges Faced by Beginners and How to Overcome Them

While beginner organ sheet music aims to ease learners into the instrument, certain challenges persist:

Technical Difficulties

- Pedal coordination is often the most daunting aspect.
- Solution: Start with simple pedal exercises and gradually incorporate them into repertoire.

Reading Multiple Staves

- Managing the treble, bass, and pedal staves simultaneously.
- Solution: Practice each staff separately before combining.

Musical Interpretation

- Developing a sense of phrasing and expression with limited experience.
- Solution: Listen to recordings and analyze how musicians convey emotion.

Maintaining Motivation

- Frustration with slow progress.
- Solution: Set small, achievable goals and celebrate milestones.

The Future of Beginner Organ Sheet Music

Technological innovations continue to influence the availability and quality of beginner organ sheet music. Digital platforms offer:

- Interactive Notation: Play-along features and instant feedback.
- Customizable Arrangements: Adjust difficulty levels or transpose keys.
- Online Tutorials and Video Guides: Supplement sheet music with visual demonstrations.

Moreover, the growth of community forums and social media groups fosters peer support, sharing of arrangements, and collaborative learning.

Conclusion: Embracing the Journey with Suitable Resources

Embarking on the journey of learning the organ is both challenging and rewarding. Beginner organ sheet music serves as an essential gateway, providing accessible, enjoyable, and instructive

material to foster initial success and sustained interest. By carefully selecting appropriate collections, employing effective practice strategies, and embracing the learning process, novices can develop a solid foundation that paves the way for more advanced repertoire and mastery of this majestic instrument.

In the evolving landscape of organ pedagogy, the availability of thoughtfully curated beginner sheet music continues to expand, ensuring that the awe-inspiring sound of the organ remains within reach for new generations of musicians. Whether for liturgical service, personal enrichment, or classical exploration, the right sheet music and approach can transform a daunting challenge into a lifelong passion.

Question What are the best beginner organ sheet music pieces to start with? Popular beginner organ pieces include simple hymns like 'Amazing Grace,' 'Silent Night,' and children's songs such as 'Twinkle Twinkle Little Star' due to their straightforward melodies and manageable hand movements. **Answer** How can I find free beginner organ sheet music online? You can find free beginner organ sheet music on websites like IMSLP, MuseScore, and 8notes, which offer a wide selection of public domain and user-uploaded scores suitable for beginners. What should I look for in beginner organ sheet music? Look for pieces with simple rhythms, limited hands and pedal crossings, moderate tempo, and clear notation to ensure they are appropriate for beginners learning the basics. Are there beginner organ sheet music books available for purchase? Yes, publishers like Alfred, Hal Leonard, and Lorenz offer beginner organ method books and collections that include easy pieces designed specifically for new players. How can I practice reading sheet music for the organ as a beginner? Start by familiarizing yourself with the staff, notes, and key signatures, then practice sight-reading simple pieces regularly, gradually increasing complexity as confidence grows. Do beginner organ pieces typically include pedal parts? Some beginner pieces include simplified pedal parts, but many focus on the manuals first; as you progress, you can gradually learn to incorporate the pedal lines. What is the best way to learn to interpret beginner organ sheet music? Practice slowly, focus on correct fingerings, use a metronome to keep steady tempo, and consider working with a teacher or online tutorials to improve your understanding. Can I find beginner organ sheet music for specific genres like classical or hymns? Yes, there are beginner arrangements available for various genres including classical (e.g., Bach, Pachelbel) and hymns, making it easy to choose pieces that suit your musical preferences. How important is proper registration when playing beginner organ sheet music? While registration becomes more important with advanced pieces, beginners should focus on mastering the notes and rhythms first; simple registration choices can help with clarity. Are there online courses or tutorials that include beginner organ sheet music? Many online platforms like YouTube, Udemy, and organ-specific websites offer courses that include downloadable beginner sheet music and step-by-step instructions to support your learning.

Related keywords: beginner organ music, easy organ sheet music, beginner organ pieces, simple organ scores, beginner organ lessons, beginner organ tabs, beginner organ practice, easy organ arrangements, beginner organ tutorials, beginner organ exercises

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