

# Imaginary Maps

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### Imaginary Maps

#### Complex Analysis and Conformal Mapping

Figure 2 Real and Imaginary Parts of  $e^z$  of complex polynomials provide a large variety of harmonic functions The simplest case is  $z = x^2 + y^2 - i(x^2 - y^2)$ , (211) whose real and imaginary parts are graphed in Figure 1 Note that these functions have an interesting singularity at the origin  $x=y=0$ , but are harmonic everywhere else

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contour lines, which are imaginary lines Every point on a particular contour line is at the same elevation These lines are generally relative to mean sea level The illustration above on the right shows a correlation between the contour lines, and how the topography of the land would appear from a horizon Contour lines

#### Nyquist Stability Criterion - Rutgers University

contour, the poles of on the imaginary axis must be encircled by infinitesimally small semicircles Nyquist Stability Criterion It states that the number of unstable closed-loop poles is equal to the number of unstable open-loop poles plus the number of encirclements of the origin of the Nyquist plot of the complex function

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#### 261A Lie Groups - University of California, Berkeley

3If  $G$  is a complex manifold and the maps are complex analytic, we get a complex Lie group 4If  $G$  is an algebraic variety and the maps are algebraic,

we get an algebraic group The last three categories are surprisingly close to equivalent (the morphisms are given by smooth resp complex analytic resp algebraic maps which respect group structure)

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Geospatial Data Services including Maps \*\*\*\*\* Preamble Location information is an integral part of the modern digital ecosystem and physical or imaginary features whether above the ground or below, boundaries, points of interest, natural phenomena, mobility data, weather

### **NumPy - Tutorialspoint**

combined with an indexing scheme that maps each item to a location in the memory block The memory block holds the elements in a row-major order (C style) or a column-major order represented by two 64-bit floats (real and imaginary components) 4 NUMPY – DATA TYPES NumPy 14 NumPy numerical types are instances of dtype (data-type)

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It shows that the imaginary axis in the s-plane ( $s = j\omega$ ) maps into the unit circle of the z-plane s-plane z-plane Real Real Imag Figure 53: Illustration of s-plane to z-plane mapping using the bilinear z-transform The substitution maps the left-hand side of the s-plane to the inside of the unit circle in the z-plane This ensures that the

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diferent and more complicated numbers known as "imaginary numbers", which this book will not go into Since we won't be looking at numbers which aren't real, if you see a number you can be sure it is a real one) and mathematicians use the symbol  $\mathbb{R}$  to stand for the set of all real numbers, which simply means all of the real numbers

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this case In this imaginary circuit, the pressure of the flowing water drives the waterwheel; the fluid itself provides the weight, or force, used to perform mechanical work on the wheel T, ogether mechanical power is generated from the repetitive forces exerted on the drive shaft from the rotating wheel