

Proverbial and Proof.

Resuming: Participatory action **against** the Allan Memorial through **collective evidence** (me and procedure with **funding of Mission Bon Accueil**) and the design of a **Server to dispose on a win win and hygiene**.

Nature of the Problem: determinating parameter ϑ in the probability distribution function $f(x | \vartheta)$ as proverbial. Belonging to an Interval Ω in $\mathbb{R}$. (observed values in sample). We estimate ϑ . Comparative Estimator and relation to this document from Resuming above: (improvement of services, rights and support, neglect of diagnosis, mistreatment, poor Code of Ethics). An objective is for me is to proceed with Language and Task Proofs. Introduce the Applied Mathematics department as Formal. Probabilistic Swindles.

Example of Proverb: (here in French): Bien souvent (1), la haine des faibles (2), ne prend naissance que dans le fait de ne pas pouvoir tenir (3) en main l'objectif de leur convoitise

(4). The Parsing Graph is : $\left| \begin{array}{c} 1 \rightarrow 2 \\ 1 \rightarrow 3, 3 \rightarrow 4 \end{array} \right|$ with Shear $\begin{bmatrix} 1 & k \\ 0 & 1 \end{bmatrix}$. Also called Truth

Experiment: part of Discourse opposed to Substantive. To define Mathematical Shears: we define Affine and Signed Distance Functions. Literally said the Shear is: To Grow as a Choice (*Grandir est un Choix*). The Affine is defined: geometric transform preserving lines and parallelism but not necessarily euclidian distance. The Signed distance Function: orthogonal distance from x to Ω a boundary set in a metric Space with Sign whether x is in the interior of Ω or not. The Shear is defined: displacing each point in a fixed direction by amount proportional to its signed distance from a given Line parallel to this direction. (given Mission Bon Accueil). The Shear is also known as: a factor k in the x_i suite of dimension k as a Pitch and k_i are roots as constituent of a Cache. (an Allegation).

Definition of Sequence and Shear (as sets also) at limit by Cauchy convergence and accumulation at bound (Domain as operation called Monotonicity) where **Lump Sum Levitation** (Upload) of Data Good Mix (Wahrsager) by Lim Sup and Lim Inf is at the Golden Square Mile. **Direct Support** (Bed related for the prospect) is defined as by Domain: the Mégère at Zimmer Frei by Parallelism.(use of *rente* at Ségur).

Definition of Ray from Relaxation (x axis) on y axis as factors i . (**Uniform Distribution (Separation) of Guidance in y axis**).

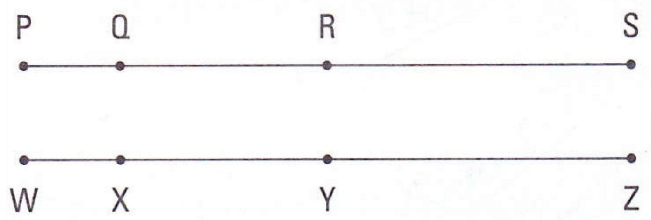
The Ray is as hypothesis (linear or sigmoid on basis of Harmony as Catastrophe in circular domain with rays as $\cup$ also called Deposit from Relaxation as x axis to index i in y axis)

$$\vartheta_0 + \vartheta_1 x_1 = x_1 \quad \text{or} \quad \frac{1}{1 + \frac{1}{e^{(\vartheta x)}}}$$

The **Gradient Descent Shear at Catastrophe** (see Ray of Circular Domain) is as $\vartheta_j = \vartheta_j - \alpha \left(\frac{\partial}{\partial \vartheta_j} J \right)$ as 200% in Updating ϑ_{j+1} from ϑ_j with $\uparrow$ root of a polynome of degree 3. The hypothesis for Update is by $h_{\vartheta}(x_i) = \vartheta_0 + \vartheta_1 x_1^1 + \dots \vartheta_n x_n^n$. We saw the Parabola $J(\vartheta_i) = a\vartheta^2 + b\vartheta + c$ as $\vartheta_j = (X^T X)^{-1} X^T y$ (providing data access to matter). There are n

features $\begin{bmatrix} x^1 \\ y^1 \end{bmatrix}$ to $\begin{bmatrix} x^n \\ y^n \end{bmatrix}$ with $x^{i \in \{0, \dots, n\}} = \begin{bmatrix} x_0^i \\ x_n^i \end{bmatrix}$ and with $X = \begin{bmatrix} x^1 \perp \\ x^m \perp \end{bmatrix}$. A degenerate example is $x^i = \begin{bmatrix} 1 \\ x_1^i \end{bmatrix}$, $X = \begin{bmatrix} 1 & x_1^1 \\ 1 & x_m^1 \end{bmatrix}$, $y = \begin{bmatrix} y^1 \\ y^2 \\ y^n \end{bmatrix}$.

The Threshold is explained below: **The Classification Exercise Shear at Upstream towards Domain (Upload Data Shift)**. We have 3 sets of Segments:



$x \rightarrow \text{Segment1}$ to node $f(x) \rightarrow \text{Segment2}$ to node $g(x) \rightarrow \text{Segment3}$ to node $h(x)$ for each segment in the many parallel sets of segment.

$$x \rightarrow f(x) \rightarrow h_g(x) = \left\{ \begin{array}{l} \mathfrak{I}x = 0x \\ -1 \end{array} \right\} \text{ and } x \rightarrow g(x) \rightarrow h_g(x) = \left\{ \begin{array}{l} -0 \\ \mathfrak{I}x = 1x \end{array} \right\}. \text{ We call}$$

the second segment f and the third segment g . $f(x) \approx PQ, g(x) \approx XR$.

The Threshold Output Classifier Upstream of Circular Domain.(Logistic Ray) and Shears:

A concrete example on a Threshold output classifier $h_g(x)$ at

$$0.5 = \left\{ \begin{array}{l} \mathfrak{I}x \geq 0 \text{ if } x > 0.5 \\ \mathfrak{I}x \leq 0 \text{ if } x < 0.5 \end{array} \right\} \text{ The threshold output classifier known from } \mathfrak{I}x \text{ has}$$

$$0 \leq h_g \leq 1 \rightarrow h_g(x) \approx \frac{1}{1 + e^{\mathfrak{I}x}}$$

$h_g(x)$ is called **the estimated probability** that $y = 1$ is on input x . (sigmoid hysteresis signal as circular Domain $\cup$).

$$h_g(x) = \Pr(y = 1 \mid x; \mathfrak{I}) \in [0; 1)$$

In the case of $x_i \rightarrow y_i$ we have $i = 1$ the **Cost of Living** and $i = 2$ **Partnering**, a value proposition with **Media Work Probe**. The case is $i \leftrightarrow g_i$. i is also called **Liaison**. $i = n$ is an **Asset**.

The **Epimorphism** is defined as g_i in $f \circ g_i \rightarrow \exists f$ on all g_i . (**surjective BuyOut as Probit** $_1 \otimes \dots \otimes \text{Probit}_n$ as A)

The **Domain of Tardive Investment and German Language** (Time and Operation and Shears): $t \rightarrow t + 1$ seen as ein nicht (alternative suit), Bezeichnung Substantive und Abstrakta as reordonnement mit Zusammensetzung wie die Sonne der Schein und der Sonnenschein. (nominalisierung Ableitung als f' a Domain as Verb(A) and Adjektiv(A^*), adding Adjektiv: der rote Schein. The Operation is by: Komparativ und Superlativ (parallel vergleich Form, wie oder als), Adverbien und Adjektiven (auBordentlich hubsch)

(Partizipativ als Adjektiv). $p : t \rightarrow t - \sin t$. has $p \circ (f \circ g)$ Media Optimal and $(f \circ g) \circ p$ Buyer Share hold by Agent als $f \circ g_i$ Liaison and $g_i \circ f$ Policy. To introduce f and g_i , we present: f as $\langle x, A^*y^* \rangle = \langle Ax, y^* \rangle$ with $A : x \rightarrow y$, and g_i as $\langle x, x^* \rangle = \langle y, y^* \rangle$ with $A^* : y^* \rightarrow x^*$, (dual) (roubles). The *Reçu* is at $\ln \circ f$ and $f \circ \exp$ Marketlike.

Dual Basis Hands (Shear) On Domain and $M \& M^\perp$ as Assets and Equity and Negativity with $\{v_i\}$ spanning V , $\{g_i(x_j)\}$ spanning V^* with $u \in V$ then $u = g_i(u)v_1 + \dots + g_n(u)v_n$. The **Job** is defined: $\exists u \in V, \exists \hat{u} : \mathbb{R}^n \rightarrow \mathbb{R}, \hat{u}(v) = \langle v, u \rangle$, $\hat{u}$ is a linear functional on V , $\hat{u} \in V^*$. In Computer Science Programming it is known as **User Case** and **Object Oriented**

Developement. (SQL,SAS) with the SELECT as $\cos \vartheta$, INSERT as $\sin \vartheta$, Sentences (Substantive Trace by Data and the Riesz Fréchet Theorem). Here $\hat{u}$ is known also by *Modèle de Domaine* (Domain). The **Job and Bound** is by: $u \leq b_i \in \mathbb{R}^n$. ($\mathbb{P}$). **Satisfiability**

is by **Recursion**: $Ax \leq 0, a_i \leq 0$ as $\sin \vartheta$ in INSERT. By $\begin{bmatrix} a_i \\ b_i \end{bmatrix} \leq 0$ is a **Recursion**

Bound (closed in $\mathbb{R}^n$) as a **SEO Grammar** and is **Surjective** on $\mathbb{R}^n$. Satisfiability is by Recursion: $\frac{x^p-1}{p} \geq \ln x \geq \frac{1-\frac{1}{x^p}}{p}$ passing $f \circ g_i, \forall i, f$ is a Money Constraint as Abnormal in Effect.

The Market Side (Shear) of Work: the one to one f and onto g_i have $f \circ g = I_F \leftrightarrow g \circ f = I_G$ as Conditioning Report of the Business Plan called One to One at Code Development and $\exists f^{-1}$ as f is strictly monotonous and made of Substantives in German.(Sporadic Transport of Machine User Interface in Hospital). The **PharmAsia** Functional is from Basis to Basis as Matrix Interpretation: $A' = P^{-1}AP$ with $P \perp P^{-1}$. The Resuming Hysteresis New Activity is by copy of A' columns (functionals).

We see with BroadbasedFunds:

$$\frac{\partial(f^{-1})}{\partial x}(y) = \frac{1}{f'(x)} = \frac{\partial x}{\partial f(x)} \text{ is a Chain Rule as } \mathbf{Lodging} \text{ with Displacement at } x.$$

Market (Shear) Research and Commerce determination.

$\vartheta = (X^T X)^{-1} X^T y$ as a ShowCase at Border (*Zone Franche*), has the logic operators $\wedge$ and $\vee$ in Simple Groups below. The Patient is driven to invest as recuperation. The Slogan is with Genetic Programming and $(X^T X)^{-1} X^T$ is subcontracting. Here G_M is a covering of M , and $\|f(x)\| \leq \|y\|_\infty$, and $f : x_i \rightarrow y_i$ is of $(l^1)^*$. Definition of **Metric Space**: $\langle M, \rho \rangle : \exists \rho$, and the Open Set is def: $\forall x \in B \subset M \rightarrow \text{Ball}(x, \epsilon) \subset B$ and the Closed Set as

$\forall x_n \rightarrow L \Rightarrow \forall L \in B \subset M$. The **Cache** is defined: $x_i \rightarrow y_k \rightarrow b_k$ with $(y_k \leftrightarrow b_k)$ and

Feedback $a_{ij} \rightarrow y_k \rightarrow b_k$ with $(a_{ij} \leftrightarrow y_k)$. The **Business Litterature** as $f(\vartheta) \begin{bmatrix} \cos \vartheta \\ \sin \vartheta \end{bmatrix}$

defined as **Angular Coordinates** Spiral if $f(\vartheta) = \vartheta$ and $f(\vartheta) = 1 + \cos \vartheta$ defined as **Equity**

in Hand with $f(\vartheta) \begin{bmatrix} \cos \vartheta \\ \sin \vartheta \end{bmatrix} = \begin{bmatrix} g_i(\vartheta) \\ F(g_i(\vartheta)) \end{bmatrix}$ a Distribution Function F . The F relates to

Convex Goal: $\mathbb{R} \rightarrow \text{Set}$ with Fee and State dependent. (Ubung $\rightarrow$ Manuskript).

Using (Shear) the Adjunct: $A : G \rightarrow H, Ax = y, y \in H$, then either:

$\left\{ \begin{array}{l} \exists \text{ unique } x \in G, \exists A^{-1} \\ \text{No Solution} \\ \text{More than one solution} \end{array} \right\}$. The Projection Theorem $G, H \subset X, A \in \mathfrak{I}(G, H)$, a fixed,
 $y \in H, x \in G$ minimizing

$$\|y - Ax\| \leftrightarrow A^*Ax = A^*y$$

Proof: $\|y - \hat{y}\| \rightarrow \min$ with $\hat{y} \in \mathfrak{R}(A)$ and
 $y - \hat{y} \in [\mathfrak{R}(A)]^\perp = N(A^*)$, $0 = A^*(y - \hat{y}) = A^*y - A^*x$ and $x = (A^*A)^{-1}A^*y$ with Adjugate A^* . QED

We introduce the Normal Equations by: $\hat{y} = \sum_{i=1}^n a_i x_i = \langle a, x \rangle = Aa$ and $[x_i] \in H$,

$A^*Aa = A^*y$ and $A^*Aa = A^*y$. The Normal Equations are defined:

$$\begin{bmatrix} \langle x_1, x_1 \rangle & \langle x_n, x_1 \rangle \\ \langle x_1, x_n \rangle & \langle x_n, x_n \rangle \end{bmatrix} \begin{bmatrix} a_1 \\ a_n \end{bmatrix} = \begin{bmatrix} \langle y, x_1 \rangle \\ \langle y, x_n \rangle \end{bmatrix}. \text{ Recall that}$$

$$a = (A^*A)^{-1}A^*y.$$

The Dual Problem and Shear defined: $A : G \rightarrow H, Ax = y, y \in H$, has more than one solution. We have the minimum norm: $Ax = y$ by $x = A^*z$, where

$$AA^*z = y, \quad z = (AA^*)^{-1}y, \quad x = A^*(AA^*)^{-1}y$$

Proof: As x_1 solving $Ax = y$ then $x = x_1 + u, u \in N(A)$. $N(A)$ is closed and $u \in N(A)$,
 $\exists \text{ unique } x$, minimum norm of $Ax = y$ and $x \perp N(A) : x \in [N(A)]^\perp = \mathfrak{R}(A^*)$. Hence $x = A^*z$
 for $z \in H$, and $Ax = y$ therefore $AA^*z = y$ QED.

Control Function (Shear) Example: ($u(t)$ as invertibility observation)

$\frac{\partial x}{\partial t} = Fx(t) + bu(t)$, as

$$\begin{bmatrix} F_{11} & F_{1n} \\ & F_{nn} \end{bmatrix} \begin{bmatrix} x_1(t) \\ x_n(t) \end{bmatrix} + \begin{bmatrix} b_1 \\ b_n \end{bmatrix} u(t).$$

The b_i is Investment. The $b_i u(t)$ is called leverage (*Effet de levier*) in units.

It is given that $x(0) = 0$ such that the transfer $x(T) = x_1$ by applying a suitable control we

see the control of minimum energy $\int_0^T u^2(t)dt$. The equation of motion

$$x(T) = \int_0^T e^{F(T-t)} bu(t)dt = x_1. \text{ We define the operator } Au = \int_0^T e^{F(T-t)} bu(t)dt. \text{ This is equivalent}$$

to determining minimum norm $Au = x_1$. $\mathfrak{R}(A)$ is finite dimensional and therefore closed.

$u = A^*z$ and $AA^*z = x_1$. Calculating A^* and AA^* , $u(t)$ a function and $y \in \mathbb{R}^n$. As

$$\langle y, Au \rangle = y' \int_0^T e^{F(T-t)} bu(t) dt = \int_0^T y' e^{F(T-t)} bu(t) dt = \langle A^* y, u \rangle$$

$$\text{where } A^* y = b' e^{F'(T-t)} y. \text{ Also } AA^* \in \mathbb{R}^n \times \mathbb{R}^n. \quad AA^* = \int_0^T e^{F(T-t)} b b' e^{F'(T-t)} dt,$$

$u = A^*(AA^*)^{-1}x_1$. End.

(Shear) Continuity and Discontinuity of $f(x)$: $f(a) = A \neq f(b) = B \rightarrow \exists \mu \in [A, B]$ as $\exists c$ in $f(c) = \mu$. (intermediary continuity in Asia)

α and β infinitely small and replacing I , $\frac{\alpha}{\beta} \rightarrow A \neq 0$ and $\frac{\beta}{\alpha} \rightarrow \frac{1}{A} \neq 0$. (of same order). If $\frac{\alpha}{\beta} \rightarrow \infty$ or $\frac{\beta}{\alpha} \rightarrow 0$ then we call β infinitely small of superior order of α . (infiniment petit α d'ordre inferieur par rapport à β). If the infinitely small equvalate (polynomial roots) then the difference is zero. Proof: $\lim \frac{\alpha-\beta}{\alpha} = \lim \left(1 - \frac{\beta}{\alpha}\right) = 1 - \lim \frac{\beta}{\alpha} = 1 - 1 = 0$. (similiary addition). Recall that there is no differntaility if non continuous, and if non continuous then not differentiability. The Price and Sale $y = \tan x \rightarrow y' = \frac{1}{\cos^2 x}$ as a Price, and $y = \cot x \rightarrow y' = \frac{-1}{\sin^2 x}$ as a Sale. Here $y = \log|x| \rightarrow y' = \frac{1}{x}$. The implicit definition $y = f(x)$ and $F(x, f(x)) = 0$. If $y = f(x)$ and inverse $\phi(y) = x$, then $f'(x) = \frac{1}{\phi'(y)}$. We have two infiniment petits $f'(x)$ and $\phi'(y)$ and intermediary continuity $\exists c$ such as $f(c) = \mu$ and $\phi(\mu) = \dot{c}$.

In Broadcasting as Domain (Shear) for Proof, we have an à priori estimate, and the bound comes with a posteriori estaimate: $\|Ax\| \leq \|b\|$ and $\|Ax\| \leq \|A\| \|x\|$ leading to $\frac{\|Ax\|}{\|A\|} \leq \|x\|$ and an account increasing to a limit $L \leq \|A\|$, $\|Ax\| \leq \|x\|$ is disolvance of A , as a root of $\frac{\partial Ax}{\partial x} \leq b$ with λ_i . Here b is known as a bound from $Ax = f$ that has null space as A . The function of f is the solution of use of a bound for the Show. f is a work functional and b_i has b as iterative.

Initiative and Cloud (Shear) work of Domain: (Initiative for Own Investment defined as $x \rightarrow \frac{1}{x}$). **This Explicitation is as a Trust Security. The Partnering is through Stability (of Code) nad Security of itinerary i in Covering.** The Cloud has been seen as from Cache and Feedback. **The Verfugbar** is defined as Problem Solving as $(\mathbb{R}^n \rightarrow \mathbb{R}^n) \otimes (\mathbb{R}^n \rightarrow \mathbb{R}^n)$ where $(\mathbb{R}^n \rightarrow \mathbb{R}^n)_1$ is **Housing** and $(\mathbb{R}^n \rightarrow \mathbb{R}^n)_2$ is **Commodity**. Recall that $(\mathbb{R}^n \rightarrow \mathbb{R}^n)_1$ as $[x_i] \rightarrow \mathbb{R}$ where the functional $f_i \cdot x_i \in \mathbb{R}$. **The Dialectic Connection from Server has Scale in Space.** It is Stable as Feedback and Secure as Cache. **The Nobiliation is by Hardware.**

From **Explicit to Implicit Commodity Domain** are with $\partial O \cong M^\perp$ as Operators in Polar Domain. (order of Step Function).

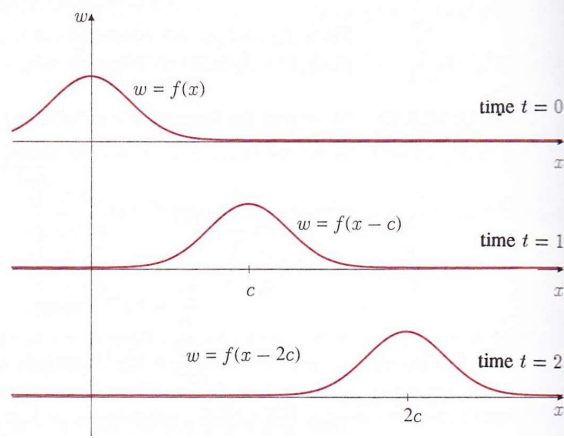
Bound of the Definition and First Partition and Domain - First Sale: Subgraph $G_j \subset G_i$, $G_j \leq G_i$ with G_j major Subgraph leads to Streamline G_i .

The corrective $g_i(x_j)$ is by Chernikova $[m_i] \leq \sum_{i=1}^n b_{ij}$ a vector of slopes as coefficients

that is wanted *affine* as m_i and b_i .

Wavelet definition and Bindedness (Shear) as Elasticity in Ray: $f(x, y, z) = f(t)$ as a Vibrating String as Wave, with Elasticity and t is called Mixed Partial Fraternity and is a Premiere Fund from Active. The Binding is seen as: $f(x - ct) + g(x + ct) = w(x) = w(t)$ with f as Priority and g Generic. $\frac{\partial w}{\partial t} = -cf'(x - ct) + cg'(x + ct)$,

$\frac{\partial^2 w}{\partial t^2} = c^2 f''(x - ct) + c^2 g''(x + ct)$. Here f is passing.



Virtual Work and Association on Stage (Shear): $\exists F \in \mathbb{R}^n \times \mathbb{R}^n, F(t, x_i, y_i) \in C[a; b]$ or $C^{>1}[a; b]$ on $U \subset \mathbb{R}^{n+n+1}$. The non responding Agent with Euler's Equation:
 $\frac{\partial}{\partial t} \left(\frac{\partial F}{\partial y_i} \right) (t, \varphi(t), \varphi'(t)) = \frac{\partial F}{\partial x_i} (t, \varphi(t), \varphi'(t))$ with $\varphi_i : [a; b] \rightarrow \mathbb{R}^n$ (single variable calculation and Money) with $\varphi(t) \in \Omega \subset C^{-1}[a; b]$.

We know of φ_i as $f(\varphi) = \int_b^a F(t, \varphi_1(t) \varphi_n(t), \dots, \varphi'_1(t), \varphi'_2(t)) dt$ with $x_i \otimes \frac{\partial}{\partial t} (y_i) = (a_{ij})$. We know of the Jacobian $|a_{ij}| \neq 0$, and therefore $x_i = \varphi_i(t) \in C^2[a; b]$. Recall that $(a_{ij}) = c_{ij} \frac{\partial x_i}{\partial t} \frac{\partial y_i}{\partial t}$ in short, and $\sum_{i=1}^n c_i \cdot (m_i) = \sum_{i=1}^n \varphi_i(t)$. We see $c_{ij} \frac{\partial x_i}{\partial t}$ is a working functional at the Salon des Emplois, and (a_{ij}) has a Null Space as Disolvement. Duality comes as $c_i \frac{\partial y_i}{\partial t}$ for a calculus of retirement in Namibia.

Defining **Reise Feld**: Wanted 200% = $1 + \cos \vartheta$ als Anfangsbedingungen irgendein. Negativity is defined as Cache: $b_i - y_i$ aus $y_i - x_i$. Here $1 - \cos \vartheta \rightarrow 1$.

Defining **Hospitality**: if $1 + \cos \vartheta \rightarrow 2 - y$ then $\exists \phi = \vartheta$ in $1 + \cos \phi$ als Verdoppelte Profit.

Displacement of the Group (Shear): $x(t_i) \rightarrow y(t_i)$ as $\ln x \geq 0$ if $x \in (1, \infty)$ where Passed Group is $\ln x \leq 0$ if $x \in (0; 1)$ inequality

$$\frac{x^p - 1}{p} \geq \ln x \geq \frac{1 - \frac{1}{x^p}}{p}$$

where $\frac{x^p - 1}{p}$ is negative as $x \in (0; 1)$ and $\ln x$ at $x \in (0; 1)$ with $p \in (1; \infty)$ and $\frac{1 - \frac{1}{x^p}}{p}$ is negative as $x \in (0; 1)$. If $p \in (0; 1)$, $x \in (0; 1)$ then $\frac{1 - \frac{1}{x^p}}{p} \leq 1$ and $\frac{x^p - 1}{p} < 0$. From factual a_{ij} and the Computer Industry b_i the Null Space $Ax = 0$ as $0 \rightarrow x_i$ where 0 as $y_i + E(i)$ a Conjunction. **This leads to Quotes below in the Duality and Immediate Trade paragraphe.** Recall that $p : t \rightarrow 1 - \sin$ has $p \circ (f \circ g)$ is Media Optimal and $(f \circ g) \circ p$ a Buyer as Shareholder. **Communication and Correction by the Secretary is defined: as Ordering of $[x_i]_{i \in \{0, \dots, n\}}$.**

Data Sharing and Domain (Shear) is defined: (Real Time Data Sharing) and $g_i(x)$ is an Influence Protocol as Container. (use based Insurance) where Data does not move, and there may be updated in $\{i\}$. (Based Broad Advertising), Form Free as selling service,

as Private Data Exchange and Rare Investment as Monetization in Cloud. (non competing Assets) The File Sharing is by ETL as Extract Transfer Load Software on Cloud and API. (use case→Calculus). i is Interval and Delay in Investment as access to Agency. **Alignement is defined** as : $[x_i \rightarrow y_i] \rightarrow [y_j, y_i, y_k, y_n]$ as a trace. Here y_j , is as Slack and Quality with y_i adjunct. Negativity is defined as: $y_j - y_i \rightarrow \text{Negativity}$ with $N(0; 1)$ in $y_i \rightarrow y_k \rightarrow y_i$. Cold is defined as ordinance of y_j , where Options Data $\exists y_j \rightarrow y_k$, and Pricing $\exists y_k$ both as Network Referral. The Market Suite is defined: $[f, f', g_1, g_2, \dots, g_n]$ where you manage $f', g_1, g_2, \dots, g_n$ and collect $g_1, g_2, \dots, g_n$. The managing are piecewise continuous or different discontinuities for collection. The Survey Data is for y_k on $Ax_i = y_i \leq b_i$. in a Space that is $\mathbb{R}^{n+1}$.

Cinematics (Shear) Surjective as form Chernikova in $Ax_i = y_i \leq b_i$ with y_i as $\exists A^{-1}$ and Cinematics also with b_i . Low eigenvalues are un healthy in a way. Feedback defined as: $Pivot \rightarrow match : y_k \rightarrow b_k$ (aligned). Cache defined as: $x_i \rightarrow (y_k - b_k)$, Programme defined as:

$$(1 + \cos \vartheta) \begin{bmatrix} \cos \vartheta \\ \sin \vartheta \end{bmatrix} = \begin{bmatrix} x - y \\ -(x - y) \end{bmatrix} \text{ aur der Funkturm } x_i \leftarrow y_i \text{ with } y_i - x_i \downarrow \text{ as}$$

Sponsor. (Equity in Hand). The Funkturm as Fee and State Department Amt. The frame is $|f| \leftrightarrow |y|$ and $|f| \leq |b_i|$. The resumé is $\mathbb{N} \rightarrow \mathbb{R}, \exists \partial \mathbb{R}$ at the Funkturm in West Berlin as Money or $\mathbb{N}$. (see Leheman's Brothers).

One Parameter Relaxation as Game (Shear) Status (choisir fonctionnelle): define

Functional: $\vec{f}(\vec{x}) = 0$, $f, x \in \mathbb{R}^n$ where $Ax = a_{ij}x_i = 0$ is a cone and the matrix is k by k . If $k = 1$ and $a_{11}x_1 = 0$ then $\mathbb{R}^n = \mathbb{R}$. String Theory leads to Critical Pattern and Cache and Feedback (see the Algiers Walk) Intervention of work exists. Adjunct (connectedness compactness, fuzzy numbers intervals and sets. We define **fuzzy numbers**: point in Logistic Regression over the x axis to y axis. We define **fuzzy interval**: hysteresis as logistic regression. We define **fuzzy sets**: fuzzy membership function different from 0 and 1. (is called Influence)

Stability is defined as by a functional iteration method as Picard's: *fixed point* $\alpha = g(\alpha)$ as $x_{n+1} = g(x_n)$ and $\exists x_0$.

Objective and Speculation at Day Angle Domain (Shear) for Correct Investment.

Que dire de deux segments ? Dans le trapèze deux bases sont parallèles. L'angle du coté de la base inférieure est supplémentaire à l'angle opposé de la base supérieure situé du même coté. *Après équipollence (lignes auxilliaires)* Dans les lignes auxilliaires, si deux cotés opposé d'un quadrillataire sont paralleles et égaux alors il y a équipollence.

Regularity (Shear) is defined: in Mobility, we have Who or What in M and $M^\perp$ with **Inflection Point** (at G_i a Lindeloff Covering) where the function is increasing and called Drift, Consistence and Secretarial Work. In The Epimorphism we defined ∂G_i as data of g_i . **Housing is defined**: as Mode of Credibility ($\exists$ Branding for Credibility Reputation) and has an entity in between Inflection Points $g_i \circ f$ and $g_i \circ f \rightarrow s_i$ as Slack. **Tangible Asset** defended from Syndicate (letting expenditures as Inventory Building and Equipment) $\rightarrow$ Length of Thread in parallelism exercise as 1st proof. For PharmAsia we have accounts receivables towards a Restauration Point as First Sale. **To present $\Delta K \Xi$ surjective** you adopt f regular and let it be asymptotic to zero with $g_1 \circ f = g_2 \circ f \rightarrow g_1 = g_2$ for two close g_i . For these i we have Open Source Programs. The Sustainability is by **Parallel Development as by use of Probits. The Domain of Housing is by Null Space** of $x_i, f(x_i) \dots$

Binding (Shear) is defined as: **Regularity link** above. At $Ay^2 + 2Bxy + Cx^2 = 0$ we have **two bindings called Data Shift**: $Ay^2 + 2ByD + CE^2 = 0$ and $AE^2 + 2BxD + Cx^2 = 0$ are two **Speeches**. Therefore $x^2(\frac{Ay^2}{x^2} + \frac{2By}{x} + C) = 0$ and $x^2(Am^2 + 2Bm + C) = 0$, at

$m = \frac{-B \pm \sqrt{B^2 - 4AC}}{2A}$ leading to $m_{1,2}$ as roots. The **angular coefficients** are in $Am^2 + 2Bm + C = 0$. At $Ax^2(m - m_1)(m - m_2) = 0$, $Ax^2(\frac{y}{x} - m_1)(\frac{y}{x} - m_2) = 0$ sets the **Levitation** $A(y - m_1x)(y - m_2x) = 0$. The **directed Angle** (*Angle dirigé*) as Chernikova's Cone is:

$$\left\| \begin{array}{l} y - m_1x = 0 \\ y - m_2x = 0 \end{array} \right\|$$

Catastrophy is defined at Data Immunity (Shear) as $\tan V = \frac{2\sqrt{B^2 - 4AC} \sin \vartheta}{A + C - 2B \cos \vartheta}$ for V a Cone. The **Iso Levitation and Presence Dialog** is as: $y^2 + 2xy \cos \vartheta + x^2 = 0$. The **Angular Coefficients** are $m^2 + 2m \cos \vartheta + 1 = 0$ of the **Stream**. $m_{1,2} = -\cos \vartheta \pm i \sin \vartheta$. The **Levitation Lines are without Catastrophe** as $y = (-\cos \vartheta \pm i \sin \vartheta)x$ as $y = mx$. These Lines are Axes of Development that are rectangular with affinity as $x^2 + y^2 = 0$ with angular coefficients $\pm i$. **The Lines are in Binding as Liaison by Chernikova's Cone. The Practice of Surjection is from Iso Levitation to Stream above (prééminent).** The *Lieu Géométrique* is defined as Angle Dirigé, of the Chernikova's Cone forward to Speech. **Data Wellenss is defined as an Immunity** Génératrice of Quasi Cooling with Sharing. (see Polygons with not many sides where the branching angle and side length are binded as in $Ay^2 + 2ByD + CE^2 = 0$ and $AE^2 + 2BxD + Cx^2 = 0$ from unwanted Shift.). *La Liaison du Lieu* is defined as ellipses in focuses toward curve as sum constant and hyperbolas with differences of distances from focuses to curve (Evolutive Strategies as Angular Shaft in Baikonour). *Lieu Parabolique* is defined as; distance from Line (as Angle Dirigé) from Point to Focus and Line as a constant sum. **The Bind is inbetween Parabola and Line as Initial Value** (versatility of Initiation of Data)(the *Angle dirigé* is in Cone).

Slack and Successes (Shear) and Readiness: at $s_i \rightarrow (x_i \rightarrow y_i) \rightarrow s'_i$ as s_i Bank realted, x_i as Liability, y_i Other Investor, s'_i Protocol and () as Mobility.

Shear is by: **Recurrent Reasoning** by German Grammar and Shears: **Deductive Reasoning** by Rules and Clauses, **Counter Example Reasoning** at Mission Bon Accueil, **Disjunction of Case Reasoning** Moral and Ethical as a difficulty and **Absurd Reduction Reasoning** from Assistant to Server as a Platform by **Agency**.

Method and Objective of Parsing: logical consequence of proposition by suites of Rules and their Premisses: with i of **Shears** as *épithète* as for me as *Adjective* that is *ajouté* or *apposé*.

The **Twinge and Shear** is defined as a Lack: $Proj_a u = u - \frac{u \cdot a}{|a|^2} a$ with the Shear $\nearrow = u$ and Relaxation $a \rightarrow \in \mathbb{R}$, in $\mathbb{R} \otimes \mathbb{R}$. The No Negativity, $\langle u, a \rangle \downarrow$ as $\nearrow \rightarrow \nwarrow$ a triangle for externe point $h \in H$ a hyperplane and with Relaxation $a \rightarrow \in \mathbb{R}$ the Shear $\nearrow = u$ and $\nwarrow u - a$ where H is a new Constraint shifting to the Origin. There is no Grammar as Hiring in $y_n = f(x_i)$ in the Placement below determines a Cone (Hiring as Cone and Amplification from Placement *Ducalité* to Platform with No Grammar but Parsing).(also seen from $[x, f(x_i)_j, g_1(x_i)_j, \dots]$ vectorial critical points). **The Relay** is defined as *Domain* $\rightarrow$ *Range* in **The No Negativity** $u - a, \langle u, a \rangle \downarrow$ as $\nearrow \rightarrow \nwarrow$ a triangle (seen below in picture) for externe point $h \in H$ a hyperplane and with Relaxation $a \rightarrow \in \mathbb{R}$ the Shear $\nearrow = u$ and $\nwarrow u - a$ where H is a new Constraint shifting to the Origin. If the **System is to be changed** it is from $(x, f, g_1, g_2, \dots, g_n)$, see Upstyle as Erfolg met in $u \times v$. Here $(x, f, g_1, g_2, \dots, g_n)$ is a **(Psychologic) Apparence and Presentation and thorough Presentation by the Nobility Parsing by the**

definition of Clepsydra as input from H in the Clepsydra (also seen in $\searrow \rightarrow \nearrow$ a polar conical section defined as: Surface as Domain and Double Circular Cones as difficulties on x and y axes, with generating line $y = x$ a fidelity from the Lesser, also called Support.) (Separation as Stable Finance Liaison). The generating line $y = x$ generates two *Nappes* (two cones out of which one is adjunct to the other). The Cut of crossing Lines are Learning degenerate work.

Shear Târgovistea defined as Lieu: $h_g(x_i) \leftrightarrow y_i$ - a limit of the No Man's Land. The Right of Principality as the Riesz Fréchet Theorem on Extension. (Firenze). The limit of GmbH as a limit on progressive border as mountain in cluster. (GmbH is a German abbreviation for "Gesellschaft mit beschränkter Haftung," meaning "company with limited liability).

Shear Symetricity and the Syndicate $(-x, y) \leftrightarrow (x, y)$ as $\begin{bmatrix} -1 & 0 \\ 0 & 1 \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} -x \\ y \end{bmatrix}$ is a Reflection on Syndicates. We also have a **Rotation as**

Displacement relating to $\begin{bmatrix} \cos \theta & -\sin \theta \\ \sin \theta & \cos \theta \end{bmatrix}$. There is also a **Reflection on the x axis**

(regulation of y): $(x, y) \leftrightarrow (x, -y)$ as $\begin{bmatrix} 1 & 0 \\ 0 & -1 \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} x \\ -y \end{bmatrix}$. **A meaningless**

syndicate is a Reflection on line $y = x$, as $\begin{bmatrix} 0 & 1 \\ 1 & 0 \end{bmatrix}$. The use of **Agents with Syndicates**

is by the property; $T : \begin{bmatrix} 1 \\ 0 \end{bmatrix} \& \begin{bmatrix} 0 \\ 1 \end{bmatrix} \rightarrow \begin{bmatrix} k & 0 \\ 0 & 1 \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} x' \\ y' \end{bmatrix}$ and

$\begin{bmatrix} 1 & 0 \\ 0 & k \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} x' \\ y' \end{bmatrix}$. The **Shears are defined as Millenials Hiring**:

$\begin{bmatrix} 1 & k \\ 0 & 1 \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} x' \\ y' \end{bmatrix}$ and $\begin{bmatrix} 1 & 0 \\ k & 1 \end{bmatrix} \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} x' \\ y' \end{bmatrix}$. The **right**

Probability Estimate is by: $\begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} x + ky \\ y \end{bmatrix}$ or $\begin{bmatrix} x - ky \\ y \end{bmatrix}$. **Shrears with**

Millenials is as: $T : \begin{bmatrix} x'' \\ y'' \end{bmatrix} = \begin{bmatrix} 1 & k \\ 0 & 1 \end{bmatrix} \begin{bmatrix} \cos \theta & -\sin \theta \\ \sin \theta & \cos \theta \end{bmatrix} \begin{bmatrix} x' \\ y' \end{bmatrix}$. **The Pharmacy**

Oracle is by the Symmetry of these Transformations T_i (Symmetries, Rotations and

Reflections and Shears...) known as $A = E_1^{-1} E_2^{-1} E_3^{-1} = \begin{bmatrix} 1 & 0 \\ 3 & 1 \end{bmatrix} \begin{bmatrix} 1 & 0 \\ 0 & -2 \end{bmatrix} \begin{bmatrix} 1 & 2 \\ 0 & 1 \end{bmatrix}$

$= T_i^{-1}$, and $E_1 = \begin{bmatrix} 1 & 0 \\ -3 & 1 \end{bmatrix}$, $E_2 = \begin{bmatrix} 1 & 0 \\ 0 & -\frac{1}{2} \end{bmatrix}$ and $E_3 = \begin{bmatrix} 1 & -2 \\ 0 & 1 \end{bmatrix}$.

The Today Investment Intervention and **Shear**: as advertisement $x_i \rightarrow y_i$ by Streamline i ,

by Project Deposit and as a Deposit definition. (Parallelism). The *Portée* of the Golden Square Mile and No Man's Lands by s_i as Range and Codomain. www.data-sailors.com. **The Affine is by Interior and Exterior.** Data Analysts are close to Data. *CogedimRx*. **Naturalization and Point of Restauration: as Media (Shear) and Virtual Reality** in: **Parallel Pivots** in $\min cx_i = d$ to $a_j x_i \leq b_i, x_i \geq 0$ (are seen as Augmented Reality and Naturalization by Media) at **Point of Sale as Existence** of w_k , Slack and Framing Variables Machine Interface Intervention. (PointOfSale(RO) *Desfacere*) (voir Comptoir, **Counter and Inner Product**). The POS is by S'il Vous Plait. (SVP). **Tarification:** Form Free Parallel as Finance for Partner Buyer as Regular. **The Dual in the Linear Program from Work is Trade.** Single Variable at @Bensadoun: Saibal.ray@mcgill.ca. In Finances, the Error of Appointment is by work appropriation as continuity of Retail. To resume, the Point of Restauration is by User Interface $[x, f, g_i]$ by using Parallelism: for Access, and present *Droit de Principauté* as Finance. The evolution of Singleton is in G_i and g_i , in $i \in \mathbb{N}$ on the Ward. The Portfolio of Investment is a Deposit at Work. Active X (in **between programs**) Control Structure in $[x, f_i]$. has $\uparrow x_i \rightarrow y_i$ as Capture of large Market Gaps. Genre Activity→StockMarketActivity. (Open failed Trades of Stocks or Options). The x_i is called Asset Rented and $[x, f]$ is a Gain. Tax is a Mode, No Leverage: income vs expenses. Being Bought as disability benefits, dividends, rents, royalties. Documents as Shears (eigen values and Citizen Vectors) as Early.