## Hardware.

Hardware adopted as from set of

Diseases = {Re stlessness, Numbness, Posture, Agitation, Forgetting}, known from Clozaril and Secondary Effect: setting Condition as Diseases and Conditioning where two events A and B, set for  $Pr(A \mid B)$  and B in Brain as a Projection with Software. Here we want:  $Pr(A_{i+1}, A_i) \uparrow$  well defined from Previous Papers as a Suite of Clauses. Best Buy and Hardware are determined.

On **Conditioning**: as a Guaranteed Winner Tarification: the Event A changes after Occurrence of B, and sets:  $\Pr(A \mid B) = \frac{\Pr(AB)}{\Pr(B)}$ . Also called **Repetitions as Hardware and Diseases**. The Proportions of Repetitions of A independent of B then:  $\Pr(A \mid B) = \frac{\Pr(A)\Pr(B)}{\Pr(B)} = \Pr(A)$ . **The Domain is the occurrence of**  $A_i$  **and determines Software from Brain Hardware defined as** B **is a Range**. We change  $A_{i+1}$  from B. The determination from Hardware  $\Pr(A_i, B)$  as a Partition of Brain Software  $(A_{i+1}, A_i)$ . The Multiplication Rules for transfer for Conditional  $A_i$  Probabilities

$$Pr(AB) = Pr(B) Pr(A \mid B),$$
  
 $Pr(AB) = Pr(A) Pr(B \mid A).$ 

The **experiment** of  $A_i$  is not independently identically distributed as Partition. The Partition is defined: **Condition Hardware**  $\rightarrow$  **Brain Software**. The **Condition** as **Hardware**:

$$\Pr(A_i \mid B) = \frac{\Pr(A_i)\Pr(B \mid A_i)}{\sum_{j=1}^k \Pr(A_j)\Pr(B \mid A_j)}. \forall i \in \mathbb{N} \text{ at } A_i \text{ where } i \leq k.$$

This identifies the source of a second defective item. **Prior and Posterior Probabilities**: **Prior Diseases in Domain and Posterior Hardware in Range**. (a computation of posterior Probabilities in more than One Stage: combining a prior probability with an Observation as

Disease). The **Ward** is defined:  $\sum_{j=1}^{k} \Pr(A_j) \Pr(B \mid A_j)$ . Declaration Relocalization as Border

with Replacement by Ward. Conditioning is also defined as Pre Hilbert Space from Hilbert as Hardware. Definition of Border from Pre to Full Hilbert Space and Metric Shoah: Hardware as Early i on  $(x_i, y_i)$ , for BuyOut of Hardware in Conditioned Hardware from Best Buy and Software (Diseases) from Apple Store. Proverbial thoroughfare. Nursing as Hardware Metric Domain Range as Price in Best Buy. To introduce Pre Hilbert Spaces: one shows a Vector or Normed Linear Space as Clauses and leads to Pre Hilbert in Communtative Associative Distributive sets of elements: with two Operations (+ and •). And is a Metric Set at Hardware:  $x = \{\xi_k\}_{k=1}^{\infty}$ ,  $\exists M$  such that  $|\xi_k| < M$ . Also a Linear Function

Set at Hardware 
$$x = \{f_k\}_{k=1 \text{ on } [a,b]}^{\infty}$$
. Fat Tails as Linear Varieties as Shears.  $\sum_{k=1}^{\infty} |\xi_k|^p < \infty$  as  $l_p$  and  $|x|_p = (\sum_{k=1}^{\infty} |\xi_k|^p)^{\frac{1}{p}}$ .

The Pre Hilbert has a Constraint Inner Product as Communicative Associative and

**Distributive and Positivity of Inner Product where**  $|x| = \sqrt{\langle x \mid x \rangle}$  **seen as**  $\exists \langle x_i, x_j \rangle$  **converging**  $\forall i$  **and** j. From the definition of Orthogonality we have the **Projection Theorem**: where there is a minimizer  $m_0$  in  $|x - m_0| < |x - m|, \forall m \in M$ , setting  $(x - m_0) \perp M$ . Here M is a **Hardware Set**. The Hardware is by **Least Squares Estimates and Projection**: y = m Vector and  $W = w_{m \times n}$  with linera independent Columns and  $\exists \beta$  such that  $|y - W\beta|$  with  $\beta$ ,  $\beta = (W^{\perp}W)^{-1}W^{\perp}y$ .  $\exists$  a vector n called  $\beta$ .

The Mapping of Pre Hilbert and Hilbert Spaces by Conditioning is defined: 1: (Hardware) inner product as  $Pr(A_i) Pr(B \mid A_i) = Pr(A_iB)$ . Embeddedness Convexity Cones and Rays with Vertical as Bed and O(n).: 2: (Diseases) Projection Least Squares: Book Ordering Habituation Strengths and Recovery from Bed Cones and Hulls (convex envelope closure)  $O(n \log n)$ : Computational Geometry as Upper Bound Theorem  $A_i \rightarrow A_{i+1}$  with all vertices  $(A_i, A_{i+1}) \leq B$  an épigraphe  $f(all \ vertices)$   $(A_i, A_{i+1}) = \{(x, r) \in X \times \mathbb{R}, f(x) < M = r)\}$  as Chernikova setting a forward Hardware.

Best Buy Policy. Nature of the Problem: determinating parameter  $\vartheta$  in the probability distribution function  $f(x \mid \vartheta)$  as unknown. Belonging to an Interval  $\Omega$  in  $\mathbb{R}$ . (observed values in sample). We estimate  $\vartheta$ . Comparative Estimator and relation to this document. An objective is for me is to proceed with Separation. Introduce Finite Mathematics application oriented Parsing as i for political streaming Software. Society Proverbial. Relaxation O(n): see Order Loops and Sort. (ask for the Paper). Building income credibility and visibility for Fat Tails and Mission Bon Accueil. Le Programme d'Agrément Qmentum is known: demonstrate engagement for security and quality centred on Programmer at Agrement Canada. (Accreditation Phare and Chat) Readaptation in Partnership and eHealth Range Positivity. A Programe at Certification of Coordinator in is Agrément CAA with tools and code as self Agreement to be sold. This is Health as by People: see Political Programming Language. ask for an Interpretor of Political Discourse). (Proverbial and Grammar through) (see Author Right).

**Load as Range Adjacent to Desktop**: Adjunct wireless Gaming: with Windows 11 as a Work Flow. see Typical Day (ask also All in One as One Note): by CPU Graphics and Abscisas with Parallelism: 64 bits OS Processor ⊗64 License: Domain and Distance: Acer Single Producer: with No Peripheral to print: Coherent Cohesivness Couplage with Component embedness: Parts and Rays in Circularity. Sophia Antipolis.

Fractal observable arbitrary scale  $\operatorname{Pr} oj(A_{i-1}) \subset \operatorname{Pr} oj(A_i)$ : stacked in  $A_i \uparrow$ . (as a functional  $n \leq 5$ ) to change Abscisas: defining Recursiveness as Firewalls DSM and German Grammar and eHealth: each Object of  $A_{i=k}$  and Object of  $A_{i\leq k}$  also known as Fractal Approximation.

Here M is a **Hardware Set** from above: **Theater Accessories**: (Interpretor of **Political Discourse**). (**Proverbial and Grammar through**) (see Author Right): embeddness as  $i \le k$  defined: receives Server from Assistant: (Rak, Projectors Media Streamers, equation Roots, lightening Fat Tails DTrade HDMI Hight Definition Cables but Mother Board not addressed). Cooling and Air Flow: important consideration for Power Hungry:  $(a_{ij})_k$ ,  $A_i \uparrow$ ,  $Proj(A_{i-1}) \subset Proj(A_i)$ ,  $\sigma_{ij}$  demanding High Power: for LAN. Form Factor from Brands. Graph Card and Graphs towards leaf nodes (No Processing Hungry Apps for Productivity and WorkFlow: use of Paper and Paste and Copy: Fedbacking and Cache boosts in smaller

Drive (Hard) Disk hold and Favor of Geometry (ask for Paper) (Clozaril Builder)). Ultimate Gaming: upgrading from old Hard drive: Solid stage drive (SSD): both as Parallelism: 1)Feedback Memory and 2)Cache (WorkFlow for Computer Users: Gamer Startups as Memory Status (Portable Storge Status)).

Stack Towers of Hanoi and New Code: Gaming Accessories and distance  $\Pr{oj(A_{i-1})} \subset \Pr{oj(A_i)}$  as Game vertical (Intel Right Tech): keyboard, Gaming Monitor, wireless Mouse, New Graphic Card (ask for Pen and Paper) for Sticker: top level equipment. The Avatar as Auditors as Water Best Buy as Buy In and Out. Mechanical Keyboard (previous Online Rational Mechanics) with Spare Time Adding Tech.

**Effective Walk** in Lasting Warming i, (see Domain  $\partial G_1, \partial G_2...$ , by a Move): from the Uniform Distribution at Waste in  $\mathbb{R}^-$  and  $\mathbb{R}^+ \to \exists Logistic\ Step \to co-racines Polynomiales$ . **Points** in Plane as Domain: as  $(\cos \vartheta, \sin \vartheta)$  and Bound at Chord, where Polar Variable is a Walk as:  $x_i = 1 + \frac{1}{i}$  and in Supplement  $|x_n - 1| = \frac{1}{n}$ ,  $(1 + \frac{1}{n})^n \to e$ ,  $|x_n - 1| = \frac{1}{2^n}$ . If  $x_n = 1 + (-1)^n \frac{1}{2^n}$ ,  $\frac{1}{2^n} < \epsilon$ ,  $2^n > \frac{1}{\epsilon}$ ,  $n > \frac{\log \frac{1}{\epsilon}}{\log 2}$ . Look for  $S_n$  as |x| > M. (Carbone Intensity in Domain by lack of Hydrocarbures). Defining Broadbased Funds covering (totally bounded)  $M_i$  as by Syndicate i in Sustainable Enterprise. Rewards  $\uparrow$  and Costs  $\downarrow$ :

$$PayOff = Rewards - Costs$$
,  $PayOff = f(otherfacts)$ ,  $PayOff(Crow d) \ge PayOff(alone)$ 

where Crowd acts as:  $\uparrow$ Costs and  $\downarrow$ PayOff, with Co Racines Polynomiales defined:  $|P(x_1,y_1)-f(x_2,y_2)| \le M|y_1-y_2|$  as Mediator Suite  $\frac{|P-f|}{\Delta y} \le M$ . Carbon Foot Print defined as:  $f_i \to s_i$  as a Success $\to [0;1]$  on a Mark with a  $Ax_i = y_i \le b_i$ ,  $\forall$  constraints  $j \to f_i(s_i)$  as  $f(x,y) = s_i$ . The Acceleration Trap is as:  $\sin(\frac{\pi}{2} - x_i) \leftrightarrow \cos x$  sending  $s_i$  to  $\infty$ . The  $s_i$  is called Show Off. (Stability and Good Code Stability). Bayes Relaxation is defined from Bayes' Inference in Probabilities. Data Transfer. See Waste Water and Sewage Paper as Flow.

The German Curing Terminology for PharmAsia's Restauration Point in Computer is with Recursive:

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h(x) = 1 \rightarrow absichtlich \ (volontaire) \ und \ h(x) = 2 \rightarrow unabsichtlich
h(h(x)) = 1 \rightarrow absichtlich \rightarrow willentlich \ (volontaire)
h(h(x)) = 2 \rightarrow absichtlich \rightarrow erzwungen \ (forcé)
h(h(h(x))) = 1 \rightarrow willentlich \rightarrow bewusst
h(h(h(x))) = 2 \rightarrow willentlich \rightarrow unbewusst
h(h(h(x))) \rightarrow Rationalhandlen
h(h(h(h(x)))) \rightarrow Routinehandlen
h(h(h(h(x)))) \rightarrow Zwangslhandlen \ (forcé)
h(h(h(h(x)))) \rightarrow Versehenshandlen \ (accidentellement)
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Alltagsbegriffe und **naive** Handlungskonzepte

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x \to x_i und f: x \to y wie y_i = f_i(x) ist ein Beispiel f_k mit k \in \mathbb{N} diskret
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Der Beispiel ist Sozial als kontinuiät und diskret.

## Video und Der Photoaparat. (vidéo et appareil Photo-Zooming)

 $f: G \hookrightarrow (S \to E)$  wo G ist eine Gegenstände (contre civile)

und Sachverhaltete (comportementale) Wert.

Hier  $\hookrightarrow$  ist ein Website Darstellung.

S ist ein Sender ins Ausdruck, und E ein Empfänger ins Appell, bis G.

## Investment Capital for Gain with the Syndicates: Initial Margin.

At t = 0 we have P\$, and at  $t = P(1 + \frac{r}{m})^{mt}$  with interest in r with 100, m times a year. At t = T = 5 we want to deduct money from the enterprise at a rate of f(t)  $\forall$  Years  $\geq$ 5. We look for A if the gain past 5 years is of \$12 000.

In order to get such a sum we have to invest

$$A = \int_{T}^{\infty} f(t)P(1 + \frac{0.08}{4})^{4t}dt = \int_{5}^{\infty} 12000 \exp(-0.08)dt := 11077.$$

So, to get \$12 000 000 yearly from year 5, we have to invest \$11 077.