

AI- augmented Government services

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AI- augmented Government

- AI in government sector - to deliver government services to the citizen intelligently.
- Government is having huge data.
- Can harness this data using computational intelligence to finding out the patterns and insights into it.
- Data creation is a kind of challenge for the private entities.
- Google- a model of intelligent computational system

AI- augmented Government

- Artificial intelligence from the system broadly in two way.
- Primarily from Big Data.
- From Advanced algorithm.
- Alpha Go Zero (seminal work on AI)
- AI creation is no longer constrained by the limits of the human knowledge or the quality of data availability.
- AI may be more dispersed because it may not require the availability of large data.

- Use of AI in government sector should primarily come from data driven AI.
- Use of AI
- Agriculture
- Forest
- Connectivity coverage
- Public Grievances system

- hardware cost associated with per GFLOPS changed over the period of time.
- 1961 - 10 lakh crore
1997 - 30 lakh
2017 - 2 rupees
- Bandwidth cost
128 kbps 25 lakh in 1995
- Now speed faster than 100 times we are getting at 300 rupees.

- “Data is the new oil” as said Mr Nandan nilkarni.
- We have this in super abundance in the government and only need is to ignite it.

Thanks