E-Gov2.0 Stack for Public/Private Cloud

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Assumptions (of the project plan)



Profit should be Maximum



Decrease ManHour effort for development *AMAYC

*AMAYC = As much as you can



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Scenario



Academic Institution and Govt. Offices are increasing day by day.



At the same time every Institution/Office going {{DESPERATE}} for the Basic IT Infrastructure to fulfill their need



Clouds in DRDO Bangalore Project Arrow of Postal Department BI tools in other PSU NCERT's SchoolOS Computerization of FCI

etc. are the example proving the same.



WB aim for clouds for e-Governance



Postal Department going for Core banking and facilitate basic office requirement software



Each of them have very different requirement?



I Agree

But then

They all have one thing in common

They all need some common applications to harness cent % of their IT infrastructure



What those things



Content Management System

Blog

<u>eTendering</u>

HRM

<u>CRM</u>

Reasearch Paper Repository

<u>Virtual Library</u>

<u>Collaboration Suit</u>

Academic ERP

E-Learning Suit

Mailing System

Blog

SSO over all application



Designing all this will take years??

No, Just several weeks of HARDWORKS



Explain?



Just see this for explaination:

http://egovstack.sourceforge.net/



Use Open Source as Much as You can

And Do not forget to UPSTREAM commits



Solution



Application Bundled at http://egovstack.sourceforge.net/and

Available over IBM Customized Server (Plug and Play) or

As SaaS over IBM Network (Public Cloud)
(Pay and Use)



<u>Outcome</u>



For Institution OR Govt. Offices



Everything from a Single Vendor, So ease of maintenance

Not much tension, easy to scale and explore



Benefit for Organization



1.Bigger Market Impact



2.\$



Thanks

