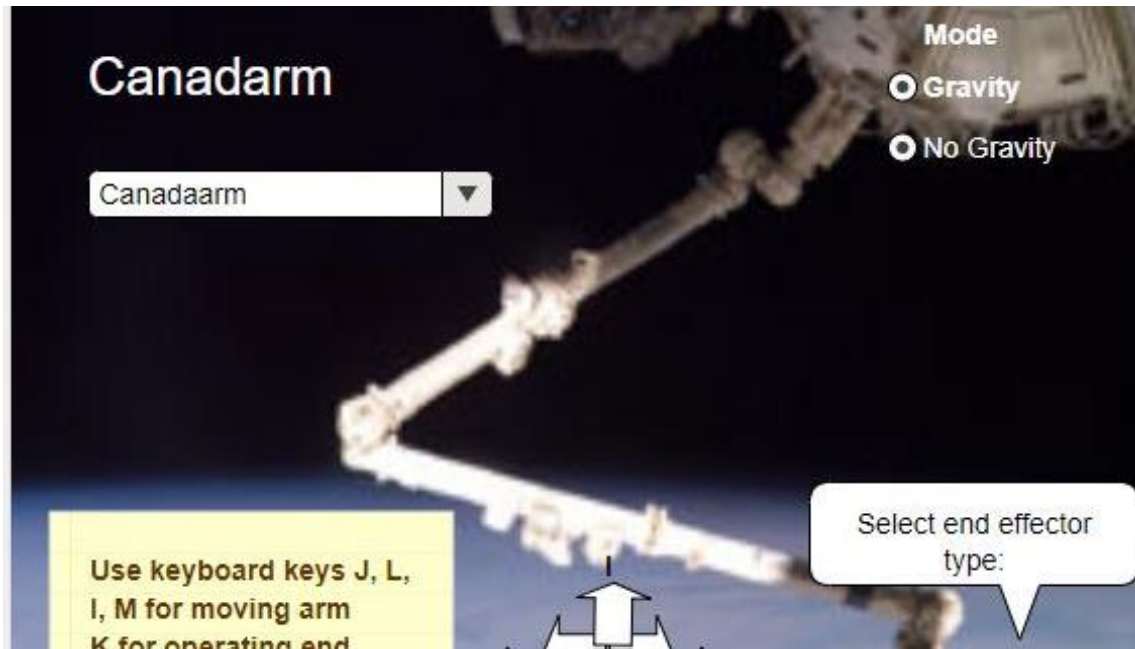


Project SpaceViz

Management Meeting - May 31st. 2019



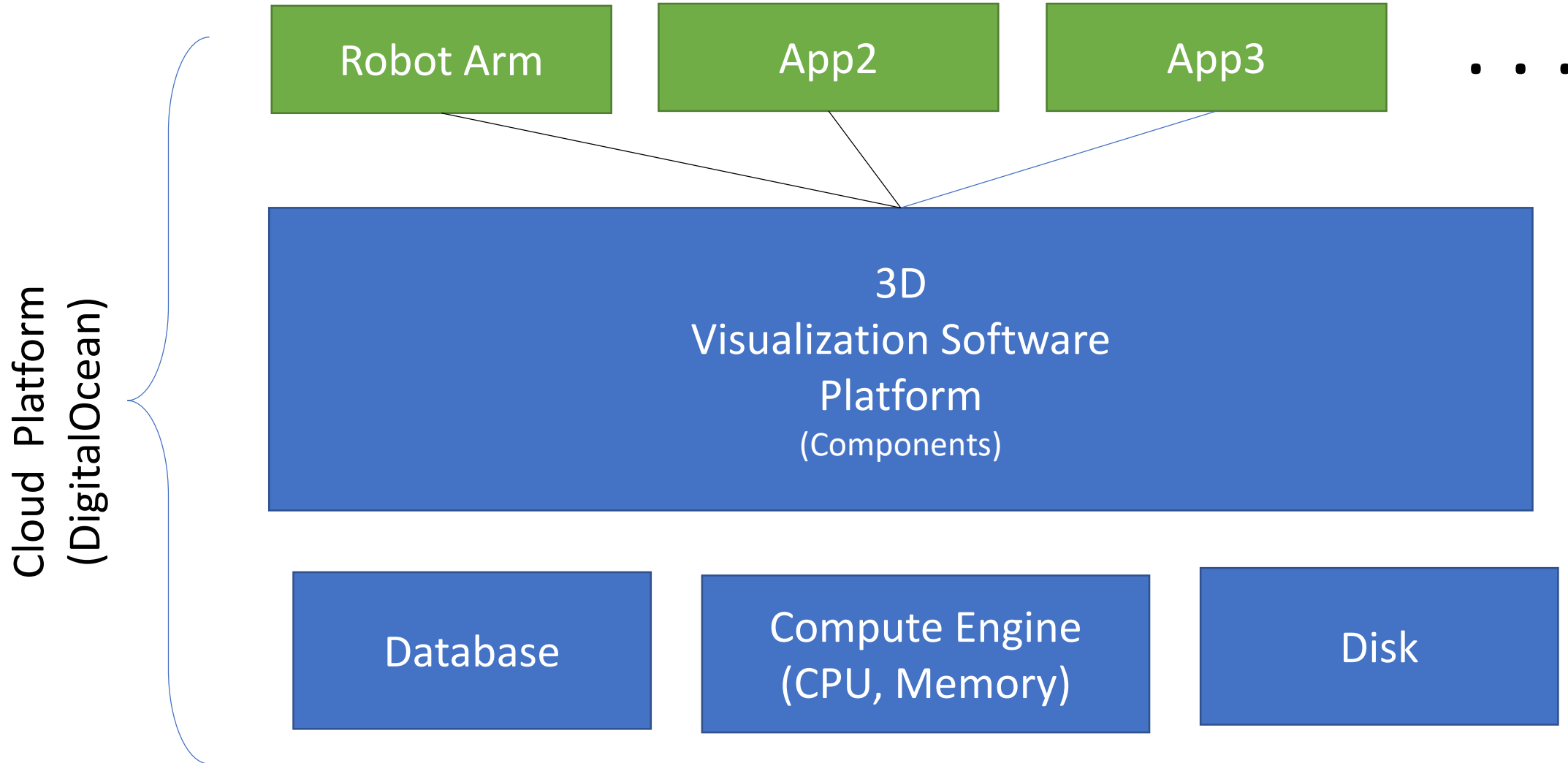
3D Educational
Services Inc

Satish Mantripragada
Nandu Vellal

Agenda

- Functional Model – Apps & Platform
- Deployment
- Deliverables
- Business Model

Functional Model



Deployment

- Apps are deployed on the Cloud Platform
 - Game mode
 - Education mode will be done later
- Apps and its content are provided by organizations like Christa
 - Writeup on the exhibit (for game mode)
 - 3D models for ISS & Robot arm – sources?
 - Future integration with any curriculum
- Platform is developed and supported by 3DES
- Access from both desktop & mobile (tablets)
- Controls will be from desktop keyboard & Joystick
- Display will be TV or projection unit? - Discussion.

Deliverables - Prototype

- First App deployed on the Cloud Platform will be SpaceViz Robot arm
- App will work with browser on a Windows desktop
- Controls will be both Keyboard & Joystick on desktop
- Display will be on TV (anchored on the wall or desk)
- Schedule will be 12 weeks (June – 2 weeks in Aug.)

Business Model

- Funding the project after August
 - People – Developer, Support
 - Resources – Web infrastructure
 - What about NASA Grant & other sources?
- Commercialization Plan
 - Christa acts as reference site + business partner
 - Christa only reference site
 - What about CASIS role?
- Pricing model – based on #of users + fixed fee (per site)