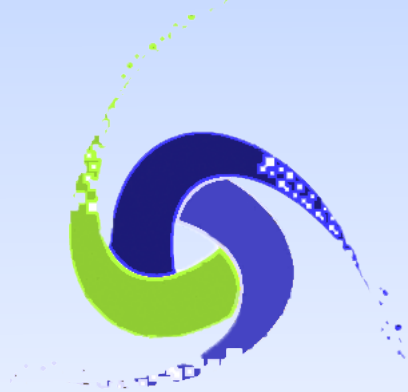


Geant4 Videos / Logo



GEANT4
A SIMULATION TOOLKIT

Laurent Garnier IRISA / INS2I / CNRS

Geant4 collaboration meeting, documentation working session

Logo

Useful web page if you want Geant4 logo :

<https://geant4.web.cern.ch/logo>



The screenshot shows a webpage titled "Geant4 Logo" with a light blue header. Below the header, there is a section titled "Geant4 Logo" with a sub-header "Original Logos". The page lists three logo variants:

- 1000 x 333 px: A large logo featuring a stylized 'G' icon on the left, followed by the text "GEANT4" in a large, bold, blue font, and "A SIMULATION TOOLKIT" in a smaller font below it.
- 500x167 px, i.e. half size: A smaller version of the full logo.
- 200x200 px, square logo: A square logo featuring a stylized "G4" icon.

At the bottom, there is a note: "Logo as used on Web pages." followed by a bullet point: "• 333x111 px. Logo as used on web, note that the slogan 'A Simulation toolkit' is enlarged compared to above, to avoid this to become unreadable when reducing teh size of teh logo."

Video

The goal

- Backup all Geant4 videos in a single place to avoid maintenance
- Give user a unified place to view Geant4 videos

What for ?

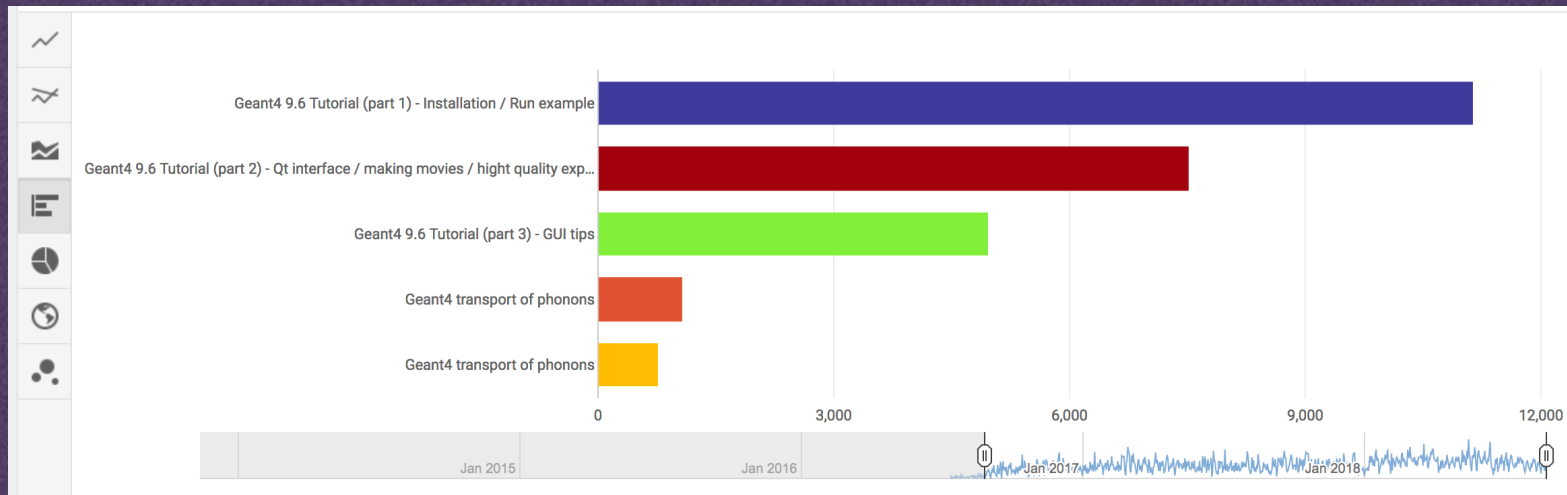
- Tutorial
- Demonstrations
- Publicity / Outreach

Video

- Survey in January 2016
 - 31 movies collected
 - Around 360 Mo
 - Various topics :
 - Virtual TASISpec for self-consistency of the data-analysis.
 - Run-time modifications to the G4 QtGUI
 - General overview of G4 Qt GUI
 - Geant4 transport of phonons (*2)
 - DAWN driver
 - Raytracer
 - OpenGL driver
 - pi 10 GeV showers (*5)
 - Qt driver (*11)

Video

- Stats
 - I put some Geant4 video on my own YouTube account since two years...



> 11,000 views
in 2 years

Video

- What's new
 - Geant4 drupal page is ready to **publish** our video list and **store** videos (but not public now)
 - <https://geant4.web.cern.ch/node/1745>
 - A Youtube channel is create on Geant4 account
 - <https://www.youtube.com/channel/UCD62Ik5uUaQeKvFerpFq6UA>
 - A Vimeo account is created
 - <https://vimeo.com/user88624747>

Video

- What's next

1. Choose all videos related to Geant4 you produce for tutorials, meetings, students...
2. Convert your video in **mp4 format** (needed for Drupal)
<https://www.online-convert.com/> (for example)
3. Provide a good title / description
4. Ask your Geant4 documentation membre



Video

- Quick tutorial for video description

<title>

<description>

Based on Geant4 version X.X.X (<date>)

Author : <your name>

More about Geant4 :

- <http://geant4.web.cern.ch/geant4/support/about.shtml>

Publication list :

- <http://geant4.web.cern.ch/geant4/results/index.shtml>

Related videos

- Geant4.9.6 Tutorial (part 1) : <https://www.youtube.com/watch?v=dVF1MWGEcxg>

- Geant4.9.6 Tutorial (part 3)

Links :

- Geant4 web site : <http://geant4.web.cern.ch>

- Download Geant4 : <http://geant4.web.cern.ch/geant4/support/download.shtml>

Questions ?

- Forum page : <http://hypernews.slac.stanford.edu/HyperNews/geant4/cindex>

Question ?
