I would like to visualize how people interact with each other via different communication channel such as newsgroup, email and/or phone usage during in specific events.

In my scenario, subjects are college students and specific events refer to homework, paper and midterm due date etc. how the interaction among people are visualized are as follows

- Each individual is represented as a circle and the circle is divided into 3 sections where each section represents different communication channels.

- Each individual uses 3 communication channels: phone, email and newsgroup and each channel is represented with different color
  a) Phone : red
  b) Email : blue
  c) newsgroup : green

- The more frequently a person uses the channel, the bigger partition it covers, the more heavily the person uses the channel, the more vivid color the partition has.
  i,e) If phone area covers more than half of the circle with transparent color, it means the person is frequently using the phone but for each usage it is rather short call.

  If newsgroup area covers very small part of the circle but has very strong color it means the person is not using newsgroup as frequently as phone but when using newsgroup the person spends lots of time.

- If an individual has strong connection with certain people through certain channel, the connection line will have more vivid color.
  i,e) When there is a stronger connection (more vivid color i,e, red) from a person A's email section to person B’s email part than a person C's email, 'A' communicates more with 'B' via than 'C'.

- This connection is assumed to be more vivid (stronger) toward homework, paper or project deadline (meaning they communicate more than usual). Also thicker connection means equal participation from both; one is posting/emailing as much as the others.

- All the representations of individual reside within a big circle that looks like a clock with number from 1-12 representing each month.
- There is a controller on the big circle to navigate through the calendar year and see the pattern.

- Expected pattern would be such that toward deadline, the connection among people will be stronger than usual and the usage of channel of each user will be more active.