

Flashtalk Paper 9 - Questions

1) What is the difference between ortholog and paralog genes?

- ☐ Ortholog genes result from gene duplications, paralog genes from a speciation event
- ☐ Ortholog genes result from a speciation event, paralog genes from gene duplications

2) What is the first step of the OrtholInspector algorithm?

- ☐ Organism-specific formation of inparalog groups
- ☐ Pairwise comparison of sequences of different organisms

3) What was **not** explicitly mentioned as an advantage of the graphical interface over the command line client?

- ☐ No programming skills required
- ☐ Performing installation processes
- ☐ Visualization of the data and the calculated results