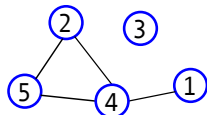
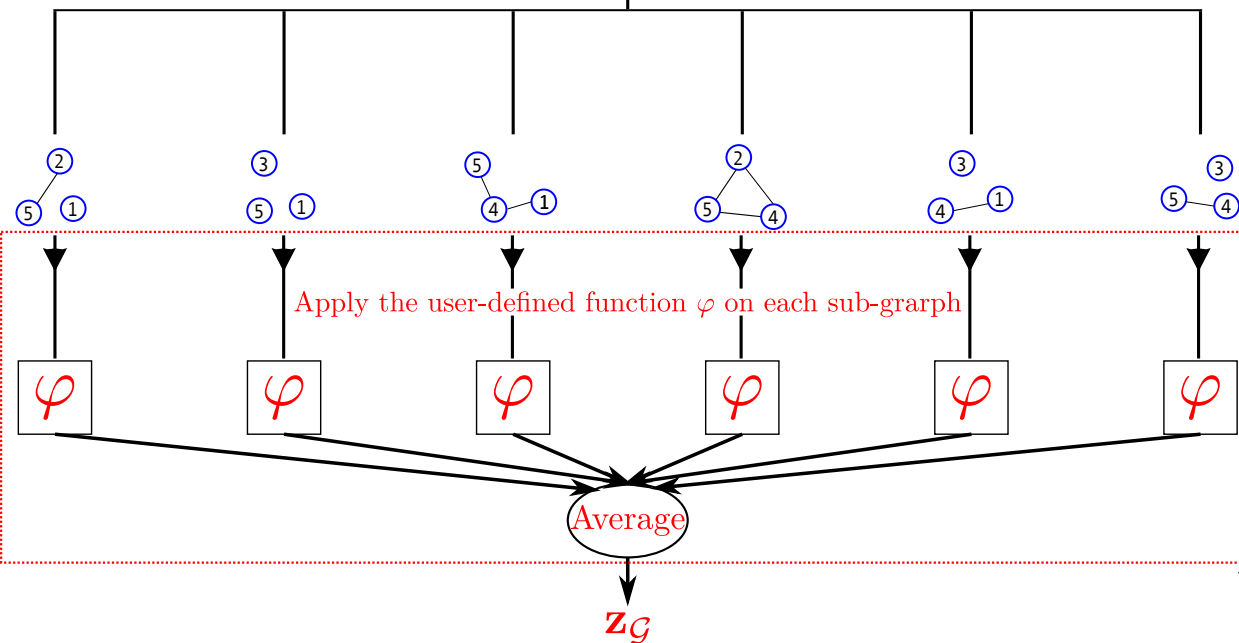


A graph \mathcal{G} from the dataset.



Randomly sample $s = 6$ sub-graphs of size $k = 3$ from \mathcal{G}



Our Contribution:

$\mathbf{z}_{\mathcal{G}}$ cost:
 $\mathcal{O}(6 * C_{\varphi})$