## **Supplementary Materials**

## URL of supplementary materials

Please click the following link to see the newest version of supplementary materials of DeDes:

 $\underline{https://anonymous.4open.science/r/DeDesForOSFL/supplementary\_materials.pdf}$ 

All the codes of DeDes are available at the following link:

https://anonymous.4open.science/r/DeDesForOSFL/