

表达谱芯片数据分析

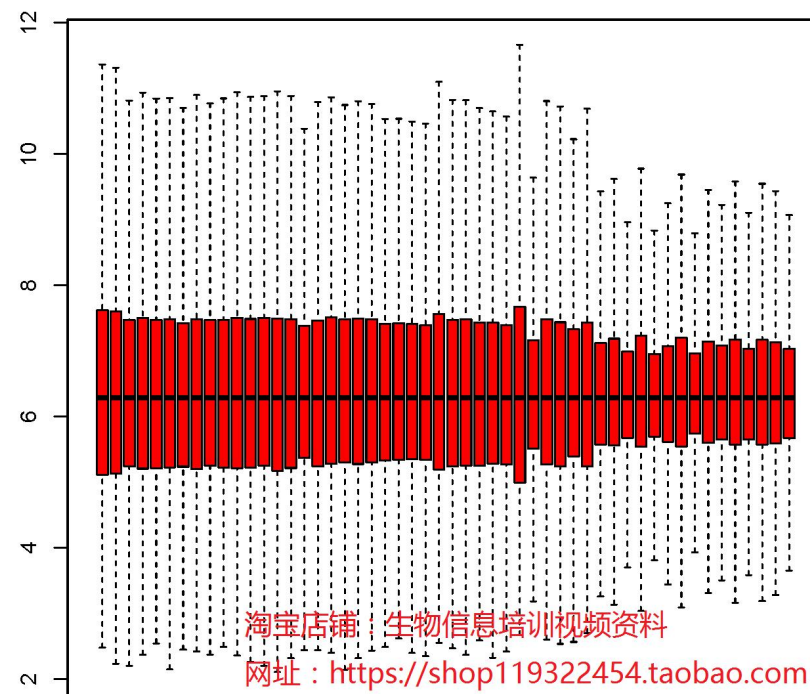
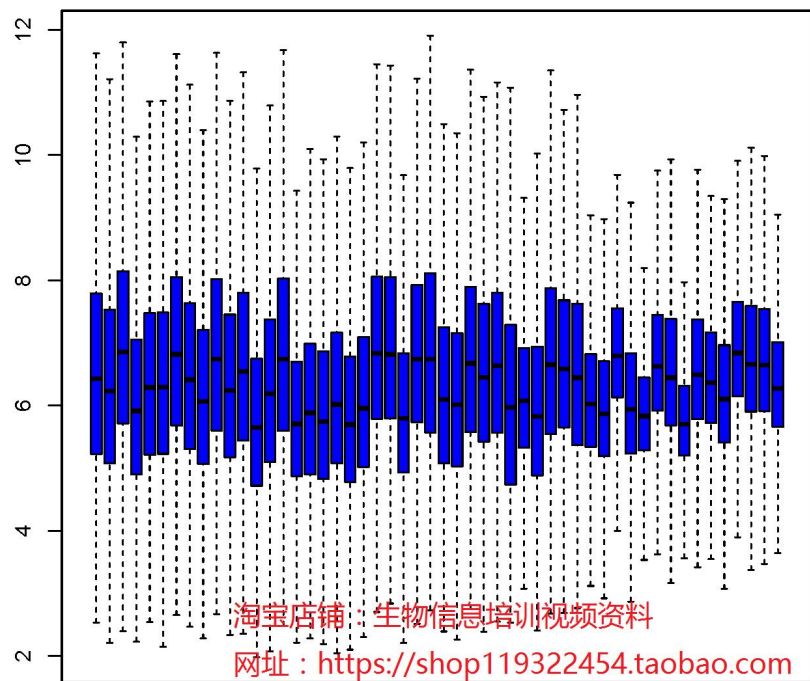
作者邮箱: 2740881706@qq.com



主要内容

- 从GEO下载数据
- 归一化
- 差异表达
- 火山图
- 热图

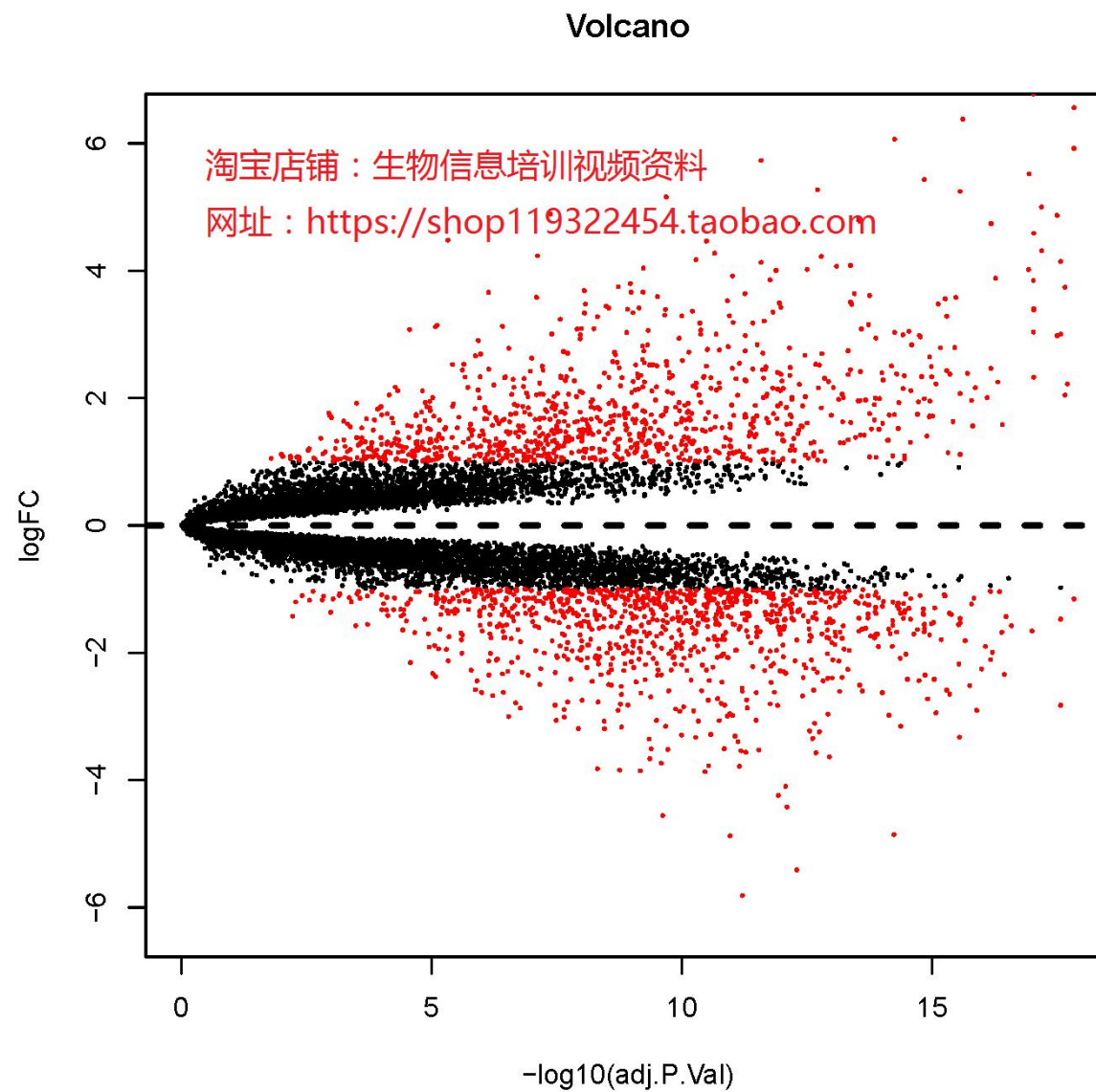
归一化



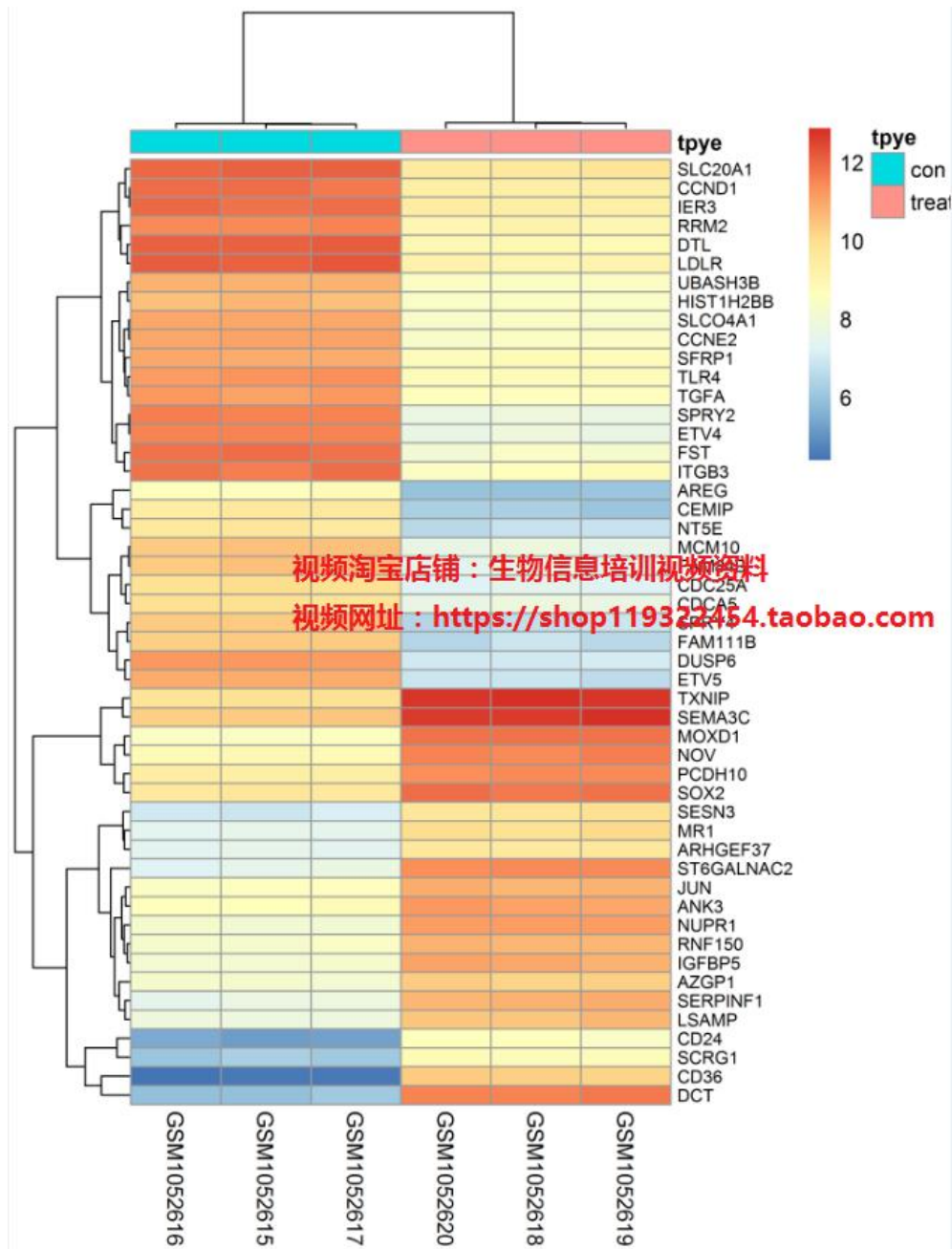
差异表达

gene	logFC	AveExpr	t	P.Value	adj.P.Val
CD36	5.80000375	7.376806875	83.50612534	2.33E-13	6.20E-09
DUSP6	-4.192583333	9.097863889	-67.21965681	1.39E-12	1.85E-08
DCT	5.673995556	8.771174444	59.96678207	3.56E-12	3.15E-08
SPRY2	-3.786201667	9.698665833	-57.66766889	4.90E-12	3.26E-08
MOXD1	3.264417222	10.19765806	54.57632859	7.71E-12	4.10E-08
DTL	-3.191135741	10.49082287	-50.06513169	1.57E-11	6.94E-08
ETV4	-3.829191944	9.643204028	-49.13706308	1.83E-11	6.94E-08
ETV5	-4.062239444	8.860208056	-46.33966892	2.96E-11	9.83E-08
NUPR1	3.016323056	9.623571806	45.34278687	3.54E-11	1.03E-07
TXNIP	2.960728611	11.32037458	44.83345996	3.88E-11	1.03E-07

火山图



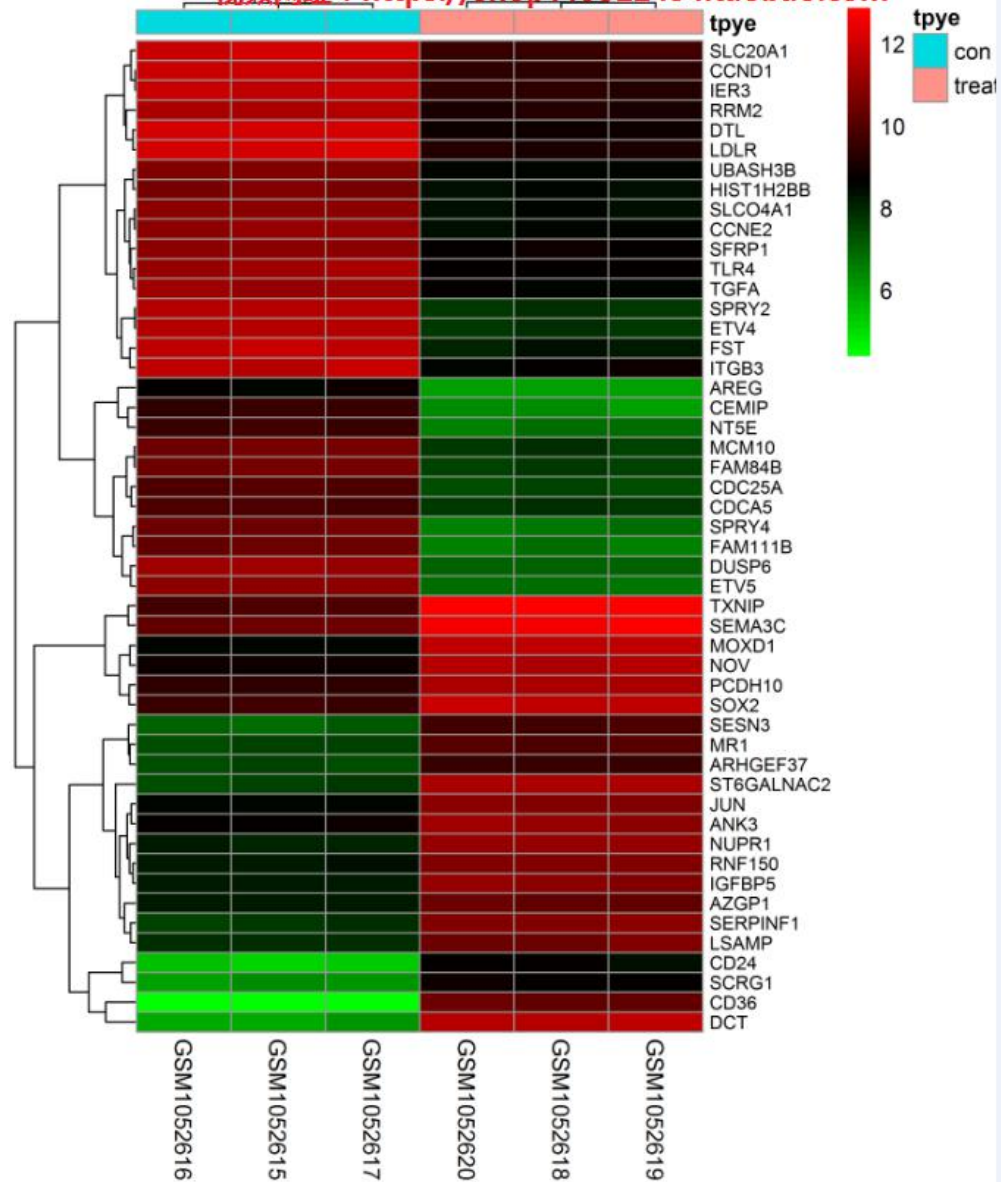
热图



热图

视频淘宝店铺：生物信息培训视频资料

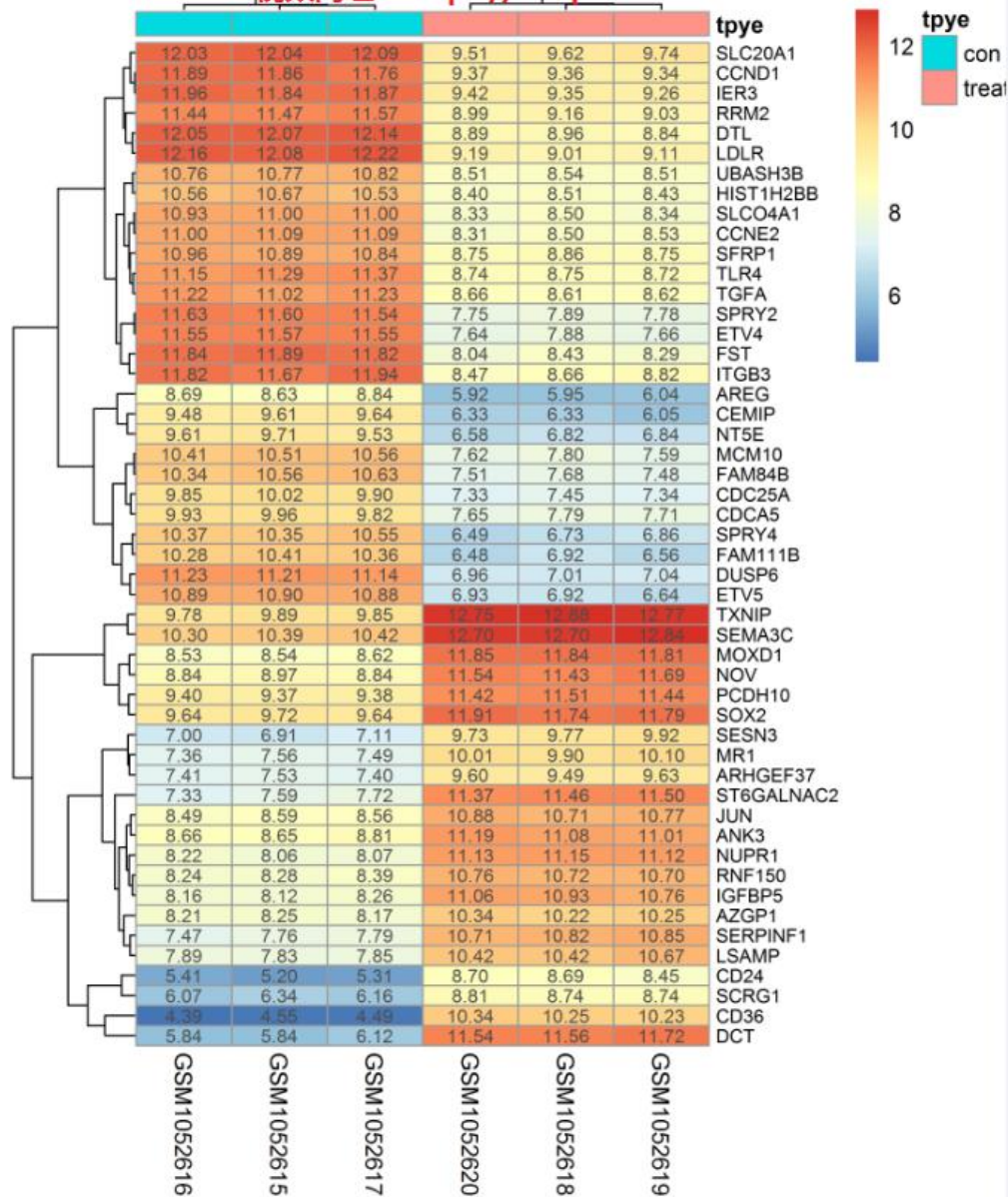
视频网址：<https://shop119322454.taobao.com>



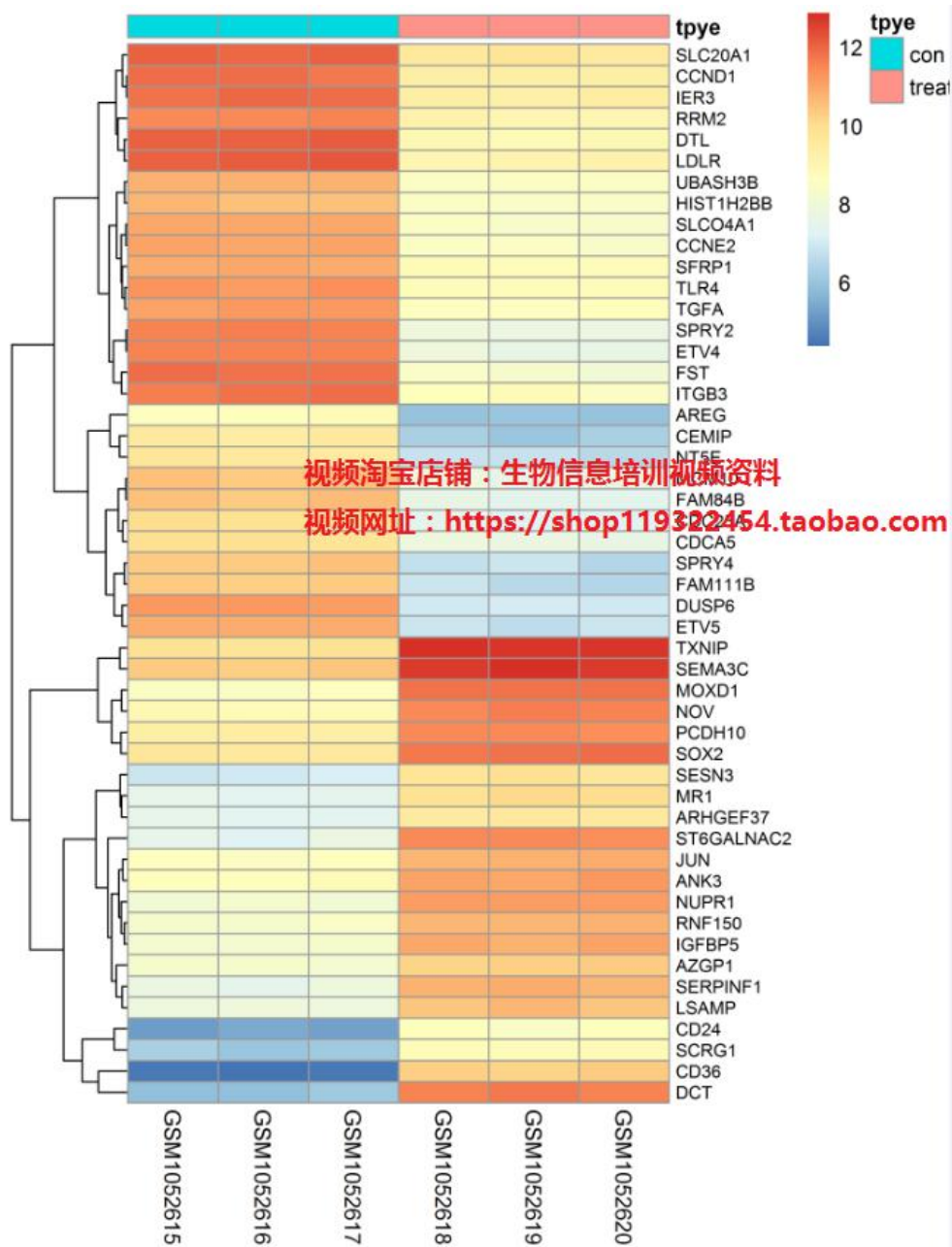
热图

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热图





Thanks!!!

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