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**Praphat Xavier Fernandes\*** ([pxferna@emory.edu](mailto:pxferna@emory.edu)), Dept. of Math and CS, Emory Univ., 400  
Dowman Dr., W401, Atlanta, GA 30322. *Quasi-Isometric Properties of Graph Braid Groups.*

We study the properties of flats in 2-dimensional graph braid groups and use this to exhibit an infinite collection of quasi-isometrically distinct graph braid groups. (Received January 20, 2011)