

OBJEK GRUP DAN OBJEK KOGROUP DARI SEBUAH KATEGORI

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Abstract. A category contained a classes of objects and morphism between two object. For any chategory with initial object, terminal object, product and coproduct can defined a special object i.e group object and cogroup object. Object group obtained from cathegory object which have fulfil definition like definition a group. The cogroup object is dual from group object.

Keywords: category, cogroup object, group object, morphism.