Refactoring Operation	Abbreviation	Category
Extract Method	EM	Composing Method
Inline Method	IM	Composing Method
Replace Method w. Method Obj	RMMO	Composing Method
Pull Up Field	PUF	Dealing w. Generalization
Pull Up Method	PUM	Dealing w. Generalization
Push Down Field	PDF	Dealing w. Generalization
Push Down Method	PDM	Dealing w. Generalization
Replace Delegation w. Inheritance	RDI	Dealing w. Generalization
Replace Inheritance w. Delegation	RID	Dealing w. Generalization
Extract Class	EC	Moving Features
Move Field	MF	Moving Features
Move Method	MM	Moving Features