

**Table 1: The detailed information of PLMs in our experiment. HIT denotes Harbin Institute of Technology, and SYSU denotes Sun Yat-sen University.**

Model		CodeBERT	GraphCodeBERT	UnixCoder	CodeT5	CodeGPT
Open Source		✓	✓	✓	✓	✓
Programming		✓	✓	✓	✓	✓
Architecture	Encode-Only	✓	✓			
	Decoder-Only					✓
	Encoder-Decoder			✓	✓	
Organization		SYSU	SYSU	SYSU	Salesforce	Microsoft
Model Size		125M	125M	125M	220M	124M
Pre-training		CodeSearchNet	CodeSearchNet	CodeSearchNet	CodeSearchNet BigQuery	CodeSearchNet