**Strong correlation features for ASs**

|  |  |  |  |
| --- | --- | --- | --- |
| Dependency-related | | Concern-related | |
| UD | CD | FC | LS |
| Cbo | Cbo | Cbo | Cbo |
| LCC | TotalMethodsQty | RFC | RFC |
| StaticMethodsQty | Nosi | LCC | PrivateMethodsQty |
| Nosi | ParenthesizedExpsQty | PublicMethodsQty | ProtectedFieldsQty |
| ReturnQty | MathOperationsQty | PrivateMethodsQty | ReturnQty |
| NumbersQty | MaxNestedBlocksQty | AbstractMethodsQty | LoopQty |
| UniqueWordsQty | AnonymousClassesQty | ComparisonsQty | UniqueWoedsQty |
| Modifiers | Modifiers | ParenthesizedExpsQty | Modifiers |
| Nopm | Nof | MaxNestedBlocksQty | Loc |
| Fanin | Nom | PublicFieldsQty | Wmc |
| Fanout | Fanin | UniqueWordsQty | Lcom |
| Ca | Fanout | Modifiers | Fanin |
| A | Ca | Loc | Fanout |
| I | Ce | Dit |  |
| D | I | Lcom |  |
|  | D | Fanin |  |