Metrics at system level

|  |  |
| --- | --- |
| Metric Name | Value |
| Total Web Page | 21 |
| Total Loc | 2410 |
| Server Script | 13 |
| Client Script | 7 |
| Web object | 1 |
| Interface Object | None |
| Total Data | 1(php),3(mysql) |
| I/O field | 16 |
| Total Connectivity | 14 |
| Total Languages | 5 |

Metrics at component level

Classes and function.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 122 |
| Web page script | 2 |
| Page Web Object | none |
| Web page I/O | 34 |
| Web Page Relationship | 9 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 3 |
| InnerComponents | 10 |
| Web Page Complexity | 44 |
| Web Page Control Structures | 9 |
| Page Language | 5 |
| Script Size | 627 |

Student\_rate-covered-topics.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 365 |
| Web page script | 9 |
| Page Web Object | None |
| Web page I/O | 5 |
| Web Page Relationship | 2 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 5 |
| Web Page Complexity | 18 |
| Web Page Control Structures | 2 |
| Page Language | 5 |
| Script Size | 364 |

Faculty\_rate-covered-topics.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 309 |
| Web page script | 9 |
| Page Web Object | none |
| Web page I/O | 3 |
| Web Page Relationship | 2 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 4 |
| Web Page Complexity | 13 |
| Web Page Control Structures | 3 |
| Page Language | 5 |
| Script Size | 311 |

hod\_rate-covered-topics.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 300 |
| Web page script | 9 |
| Page Web Object | none |
| Web page I/O | 1 |
| Web Page Relationship | 1 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 4 |
| Web Page Complexity | 13 |
| Web Page Control Structures | 2 |
| Page Language | 5 |
| Script Size | 302 |

Student\_EditDatabase.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 93 |
| Web page script | 5 |
| Page Web Object | none |
| Web page I/O | 4 |
| Web Page Relationship | 2 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 1 |
| Web Page Complexity | 19 |
| Web Page Control Structures | 3 |
| Page Language | 5 |
| Script Size | 86 |

Faculty\_EditDatabase.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 76 |
| Web page script | 5 |
| Page Web Object | none |
| Web page I/O | 4 |
| Web Page Relationship | 2 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 1 |
| Web Page Complexity | 15 |
| Web Page Control Structures | 3 |
| Page Language | 5 |
| Script Size | 79 |

Hod\_EditDatabase.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 2 |
| Web page script | 4 |
| Page Web Object | none |
| Web page I/O | 7 |
| Web Page Relationship | 1 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 4 |
| Web Page Complexity | 5 |
| Web Page Control Structures | 4 |
| Page Language | 5 |
| Script Size | 38 |

Hod\_home\_page.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 63 |
| Web page script | 6 |
| Page Web Object | none |
| Web page I/O | 3 |
| Web Page Relationship | 3 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 3 |
| Web Page Complexity | 6 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 139 |

student\_home\_page.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 85 |
| Web page script | 6 |
| Page Web Object | none |
| Web page I/O | 4 |
| Web Page Relationship | 2 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 5 |
| Web Page Complexity | 4 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 111 |

faculty\_home\_page.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 73 |
| Web page script | 4 |
| Page Web Object | none |
| Web page I/O | 3 |
| Web Page Relationship | 1 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 3 |
| Web Page Complexity | 3 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 104 |

faculty \_auth\_courseConducting.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 2 |
| Web page script | 2 |
| Page Web Object | none |
| Web page I/O | 2 |
| Web Page Relationship | 1 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 2 |
| Web Page Complexity | 6 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 25 |

start.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 2 |
| Web page script | 5 |
| Page Web Object | none |
| Web page I/O | 2 |
| Web Page Relationship | 1 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 1 |
| Web Page Complexity | 1 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 22 |

redirecting\_login\_page.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 2 |
| Web page script | 2 |
| Page Web Object | none |
| Web page I/O | 0 |
| Web Page Relationship | 1 |
| Page Interface | none |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 4 |
| Web Page Complexity | 4 |
| Web Page Control Structures | 2 |
| Page Language | 5 |
| Script Size | 20 |

Unauthorisation.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 4 |
| Web page script | 2 |
| Page Web Object | none |
| Web page I/O | 4 |
| Web Page Relationship | 2 |
| Page Interface | None |
| WebObjectSize | 1 |
| WebPageDataCoupling | 0 |
| InnerComponents | 1 |
| Web Page Complexity | 3 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 6 |

Return-to-moodle.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 2 |
| Web page script | 2 |
| Page Web Object | None |
| Web page I/O | 1 |
| Web Page Relationship | 1 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 2 |
| Web Page Complexity | 1.0 |
| Web Page Control Structures | 2 |
| Page Language | 5 |
| Script Size | 6 |

Hod\_authorisation.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 2 |
| Web page script | 1 |
| Page Web Object | None |
| Web page I/O | 2 |
| Web Page Relationship | 1 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 2 |
| Web Page Complexity | 3 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 8 |

Faculty\_authorisation.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 2 |
| Web page script | 1 |
| Page Web Object | none |
| Web page I/O | 3 |
| Web Page Relationship | 1 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 3 |
| Web Page Complexity | 4 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 8 |

Database\_connection.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 4 |
| Web page script | 1 |
| Page Web Object | none |
| Web page I/O | 2 |
| Web Page Relationship | 1 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 1 |
| Web Page Complexity | 2 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 14 |

Redirecting-login-page.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 2 |
| Web page script | 1 |
| Page Web Object | None |
| Web page I/O | 0 |
| Web Page Relationship | 0 |
| Page Interface | None |
| WebObjectSize | 0 |
| WebPageDataCoupling | 0 |
| InnerComponents | 3 |
| Web Page Complexity | 4 |
| Web Page Control Structures | 1 |
| Page Language | 5 |
| Script Size | 20 |

Header.php

|  |  |
| --- | --- |
| Metric Name | Values |
| Web page tag | 136 |
| Web page script | 3 |
| Page Web Object | None |
| Web page I/O | 4 |
| Web Page Relationship | 7 |
| Page Interface | None |
| WebObjectSize | 1 |
| WebPageDataCoupling | 0 |
| InnerComponents | 6 |
| Web Page Complexity | 2 |
| Web Page Control Structures | none |
| Page Language | 5 |
| Script Size | 83 |