

An exception occurred in driver: SQLSTATE[HY000] [2002] Connection timed out

Exceptions 3

Doctrine\DBAL\Exception\ ConnectionException



in vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/AbstractMySQLDriver.php (line 112)

```
107.         case \'1227\':
108.         case \'1370\':
109.         case \'1429\':
110.         case \'2002\':
111.         case \'2005\':
112.             return new ConnectionException($message, $exception);
113.
114.         case \'2006\':
115.             return new ConnectionLost($message, $exception);
116.
117.         case \'1048\':
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/DBALException.php -> **convertException** (line 182)

```
177.         if ($driverEx instanceof DriverException) {
178.             return $driverEx;
179.         }
180.
181.         if ($driver instanceof ExceptionConverterDriver && $driverEx instanceof Depre
182.             return $driver->convertException($msg, $driverEx);
183.         }
184.
185.         return new Exception($msg, 0, $driverEx);
186.     }
187.
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/DBALException.php :: **wrapException** (line 169)

```
164.     *
165.     * @return Exception
```

```
166.     */
167.     public static function driverException(Driver $driver, Throwable $driverEx)
168.     {
169.         return self::wrapException($driver, $driverEx, 'An exception occurred in dri
170.     }
171.
172.     /**
173.      * @return Exception
174.      */
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDOMySql/Driver.php :: driverException (line 31)

```
26.         $username,
27.         $password,
28.         $driverOptions
29.     );
30.     } catch (PDOException $e) {
31.         throw Exception::driverException($this, $e);
32.     }
33.
34.     return $conn;
35. }
36.
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> connect (line 412)

```
407.
408.     $driverOptions = $this->params['driverOptions'] ?? [];
409.     $user          = $this->params['user'] ?? null;
410.     $password      = $this->params['password'] ?? null;
411.
412.     $this->_conn = $this->_driver->connect($this->params, $user, $password, $driv
413.
414.     $this->transactionNestingLevel = 0;
415.
416.     if ($this->autoCommit === false) {
417.         $this->beginTransaction();
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> connect (line 1952)

```
1947.     *
1948.     * @return DriverConnection
```

```

1949.     */
1950.     public function getWrappedConnection()
1951.     {
1952.         $this->connect();
1953.
1954.         assert($this->_conn !== null);
1955.
1956.         return $this->_conn;
1957.     }

```

➡ in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> **getWrappedConnection** (line 980)

```

975.     * @param mixed          $value
976.     * @param int|string|Type|null $type
977.     */
978.     public function quote($value, $type = ParameterType::STRING)
979.     {
980.         $connection = $this->getWrappedConnection();
981.
982.         [$value, $bindingType] = $this->getBindingInfo($value, $type);
983.
984.         return $connection->quote($value, $bindingType);
985.     }

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **quote** (line 467)

```

462.         if ($class->discriminatorValue !== null) { // discriminators can be 0
463.             $values[] = $conn->quote($class->discriminatorValue);
464.         }
465.
466.         foreach ($class->subClasses as $subclassName) {
467.             $values[] = $conn->quote($this->em->getClassMetadata($subclassName)->
468.         }
469.
470.         $sqlTableAlias = ($this->useSqlTableAliases)
471.             ? $this->getSQLTableAlias($class->getTableName(), $dqlAlias) . \'.\'
472.             : \'\';

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **_generateDiscriminatorColumnConditionSQL** (line 987)

```

982.
983.         $conditions[] = $sourceTableAlias . \'.\' . $quotedTargetColumn .

```

```
984.         }
985.
986.         // Apply remaining inheritance restrictions
987.         $discrSql = $this->_generateDiscriminatorColumnConditionSQL([$joinedC
988.
989.         if ($discrSql) {
990.             $conditions[] = $discrSql;
991.         }
992.
```

[-] in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **walkJoinAssociationDeclaration** (line 1196)

```
1191.         }
1192.
1193.         break;
1194.
1195.         case ($joinDeclaration instanceof AST\JoinAssociationDeclaration):
1196.             $sql .= $this->walkJoinAssociationDeclaration($joinDeclaration, $join
1197.             break;
1198.         }
1199.
1200.         return $sql;
1201.     }
```

[-] in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **walkJoin** (line 852)

```
847.         if ($identificationVariableDecl->indexBy) {
848.             $this->walkIndexBy($identificationVariableDecl->indexBy);
849.         }
850.
851.         foreach ($identificationVariableDecl->joins as $join) {
852.             $sql .= $this->walkJoin($join);
853.         }
854.
855.         return $sql;
856.     }
857.
```

[-] in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **walkIdentificationVariableDeclaration** (line 830)

```
825.     {
826.         $identificationVarDecls = $fromClause->identificationVariableDeclarations;
```

```

827.     $sqlParts = [];
828.
829.     foreach ($identificationVarDecls as $identificationVariableDecl) {
830.         $sqlParts[] = $this->walkIdentificationVariableDeclaration($identificationVariableDecl);
831.     }
832.
833.     return "' FROM ' . implode(',', $sqlParts);
834. }
835.

```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **walkFromClause** (line 535)

```

530.     {
531.         $limit     = $this->query->getMaxResults();
532.         $offset    = $this->query->getFirstResult();
533.         $lockMode = $this->query->getHint(Query::HINT_LOCK_MODE);
534.         $sql      = $this->walkSelectClause($AST->selectClause)
535.             . $this->walkFromClause($AST->fromClause)
536.             . $this->walkWhereClause($AST->whereClause);
537.
538.         if ($AST->groupByClause) {
539.             $sql .= $this->walkGroupByClause($AST->groupByClause);
540.         }

```

in vendor/doctrine/orm/lib/Doctrine/ORM/Tools/Pagination/CountOutputWalker.php -> **walkSelectStatement** (line 92)

```

87.     {
88.         if ($this->platform->getName() === "mssql") {
89.             $AST->orderByClause = null;
90.         }
91.
92.         $sql = parent::walkSelectStatement($AST);
93.
94.         if ($AST->groupByClause) {
95.             return sprintf(
96.                 'SELECT %s AS dctrn_count FROM (%s) dctrn_table',
97.                 $this->platform->getCountExpression('*'),

```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query/Exec/SingleSelectExecutor.php -> **walkSelectStatement** (line 42)

```

37.     * @param \Doctrine\ORM\Query\AST\SelectStatement $AST
38.     * @param \Doctrine\ORM\Query\SqlWalker           $sqlWalker

```

```
39.     */
40.     public function __construct(SelectStatement $AST, SqlWalker $sqlWalker)
41.     {
42.         $this->_sqlStatements = $sqlWalker->walkSelectStatement($AST);
43.     }
44.
45.     /**
46.      * {@inheritdoc}
47.     */
```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **__construct** (line 288)

```
283.         return ($primaryClass->isInheritanceTypeJoined())
284.             ? new Exec\MultiTableUpdateExecutor($AST, $this)
285.             : new Exec\SingleTableDeleteUpdateExecutor($AST, $this);
286.
287.         default:
288.             return new Exec\SingleSelectExecutor($AST, $this);
289.     }
290. }
291.
292. /**
293.  * Generates a unique, short SQL table alias.
```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query/Parser.php -> **getExecutor** (line 411)

```
406.
407.     $outputWalkerClass = $this->customOutputWalker ?: SqlWalker::class;
408.     $outputWalker      = new $outputWalkerClass($this->query, $this->parserResult);
409.
410.     // Assign an SQL executor to the parser result
411.     $this->parserResult->setSqlExecutor($outputWalker->getExecutor($AST));
412.
413.     return $this->parserResult;
414. }
415.
416. /**
```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query.php -> **parse** (line 287)

```
282.     }
283.
284.     // Cache miss.
```

```
285.     $parser = new Parser($this);
286.
287.     $this->_parserResult = $parser->parse();
288.
289.     $queryCache->save($hash, $this->_parserResult, $this->_queryCacheTTL);
290.
291.     return $this->_parserResult;
292. }
```

[-] in vendor/doctrine/orm/lib/Doctrine/ORM/Query.php -> **_parse** (line 299)

```
294.     /**
295.      * {@inheritdoc}
296.      */
297.     protected function _doExecute()
298.     {
299.         $executor = $this->_parse()->getSqlExecutor();
300.
301.         if ($this->_queryCacheProfile) {
302.             $executor->setQueryCacheProfile($this->_queryCacheProfile);
303.         } else {
304.             $executor->removeQueryCacheProfile();
```

[-] in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> **_doExecute** (line 1000)

```
995.
996.         $cache->save($cacheKey, $result, $queryCacheProfile->getLifetime());
997.     };
998. }
999.
1000. $stmt = $this->_doExecute();
1001.
1002. if (is_numeric($stmt)) {
1003.     $setCacheEntry($stmt);
1004.
1005.     return $stmt;
```

[-] in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> **executeIgnoreQueryCache** (line 954)

```
949.     {
950.         if ($this->cacheable && $this->isCacheEnabled()) {
951.             return $this->executeUsingQueryCache($parameters, $hydrationMode);
952.         }
```

```
953.
954.         return $this->executeIgnoreQueryCache($parameters, $hydrationMode);
955.     }
956.
957.     /**
958.      * Execute query ignoring second level cache.
959.      *
```

[-] in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> **execute** (line 781)

```
776.     *
777.     * @return array
778.     */
779.     public function getScalarResult()
780.     {
781.         return $this->execute(null, self::HYDRATE_SCALAR);
782.     }
783.
784.     /**
785.      * Get exactly one result or null.
786.      *
```

[-] in vendor/doctrine/orm/lib/Doctrine/ORM/Tools/Pagination/Paginator.php -> **getScalarResult** (line 126)

```
121.     */
122.     public function count()
123.     {
124.         if ($this->count === null) {
125.             try {
126.                 $this->count = (int) array_sum(array_map('\current\'', $this->getCount
127.                 ) catch (NoResultException $e) {
128.                     $this->count = 0;
129.                 }
130.             }
131.
```

[-] **Paginator->count()**
in src/Repository/NsdPrdplWorkitemsRepository.php (line 297)

```
292.
293.         $query = $qb->getQuery();
294.
295.         $paginator = new Paginator($query, $fetchJoinCollection = true);
```

```
296.
297.     $count = \\count($paginator);
298.
299.     if (null === $perPage) {
300.         return new PartialList($count, $paginator->getQuery()->getResult());
301.     }
302.
```

[-] NsdPrdplWorkitemsRepository -> **getWorkitemsByFilter** (object(WorkitemFilter), array(\wi.date' => \ASC', \s.subjectName' => \ASC', \wi.id' => \ASC'), 1, 100)
in src/RestController/WorkitemsController.php (line 233)

```
228.     */
229.     $workitemList = $this->workitemsRepository->getWorkitemsByFilter(
230.         $workitemFilter,
231.         [\wi.date' => \ASC', \s.subjectName' => \ASC', \wi.id' => \ASC
232.         (int) $paramFetcher->get(\page', true),
233.         (int) $paramFetcher->get(\perPage', true)
234.     );
235.
236.     $result = \\array_map(
237.         function (NsdPrdplWorkitem $workitem): array {
238.             $wiArray = $workitem->toArray();
```

[-] in vendor/symfony/http-kernel/HttpKernel.php -> **getWorkitemsAction** (line 158)

```
153.     $this->dispatcher->dispatch($event, KernelEvents::CONTROLLER_ARGUMENTS);
154.     $controller = $event->getController();
155.     $arguments = $event->getArguments();
156.
157.     // call controller
158.     $response = $controller(...$arguments);
159.
160.     // view
161.     if (!$response instanceof Response) {
162.         $event = new ViewEvent($this, $request, $type, $response);
163.         $this->dispatcher->dispatch($event, KernelEvents::VIEW);
```

[-] in vendor/symfony/http-kernel/HttpKernel.php -> **handleRaw** (line 80)

```
75.     public function handle(Request $request, $type = HttpKernelInterface::MASTER_REQ
76.     {
77.         $request->headers->set(\X-Php-Ob-Level', (string) ob_get_level());
78.
```

```
78.
79.     try {
80.         return $this->handleRaw($request, $type);
81.     } catch (\Exception $e) {
82.         if ($e instanceof RequestExceptionInterface) {
83.             $e = new BadRequestHttpException($e->getMessage(), $e);
84.         }
85.         if (false === $catch) {
```

in vendor/symfony/http-kernel/Kernel.php -> **handle** (line 201)

```
196.     $this->boot();
197.     ++$this->requestStackSize;
198.     $this->resetServices = true;
199.
200.     try {
201.         return $this->getHttpKernel()->handle($request, $type, $catch);
202.     } finally {
203.         --$this->requestStackSize;
204.     }
205. }
206.
```

Kernel-> **handle** (object(Request))
in public/index.php (line 52)

```
47. $kernel = new Kernel($environment, (bool) $debug);
48.
49. // When using the HttpCache, you need to call the method in your front controller ins
50. //Request::enableHttpMethodParameterOverride();
51. $request = Request::createFromGlobals();
52. $response = $kernel->handle($request);
53. $response->send();
54. $kernel->terminate($request, $response);
55.
```

Doctrine\DBAL\Driver\PDO\

Exception

SQLSTATE[HY000] [2002] Connection timed out

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDO/Exception.php (line 18)



```

13.  */
14.  final class Exception extends PDOException
15.  {
16.      public static function new(\\PDOException $exception): self
17.      {
18.          return new self($exception);
19.      }
20.  }
21.

```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDOConnection.php :: **new** (line 44)

```

39.      try {
40.          parent::__construct($dsn, (string) $user, (string) $password, (array) $options);
41.          $this->setAttribute(PDO::ATTR_STATEMENT_CLASS, [Statement::class, []]);
42.          $this->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
43.      } catch (PDOException $exception) {
44.          throw Exception::new($exception);
45.      }
46.  }
47.
48.  /**
49.   * {@inheritdoc}

```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDOMySql/Driver.php -> **__construct** (line 25)

```

20.  */
21.  public function connect(array $params, $username = null, $password = null, array
22.  {
23.      try {
24.          $conn = new PDO\\Connection(
25.              $this->constructPdoDsn($params),
26.              $username,
27.              $password,
28.              $driverOptions
29.          );
30.      } catch (PDOException $e) {

```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> **connect** (line 412)

```

407.
408.          $driverOptions = $this->params['driverOptions'] ?? [];
409.          $username = $this->params['username'] ?? null;

```

```
409.         $user           = $this->params['user'] ?? null;
410.         $password        = $this->params['password'] ?? null;
411.
412.         $this->_conn = $this->_driver->connect($this->params, $user, $password, $driv
413.
414.         $this->transactionNestingLevel = 0;
415.
416.         if ($this->autoCommit === false) {
417.             $this->beginTransaction();
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> **connect** (line 1952)

```
1947.     *
1948.     * @return DriverConnection
1949.     */
1950.     public function getWrappedConnection()
1951.     {
1952.         $this->connect();
1953.
1954.         assert($this->_conn !== null);
1955.
1956.         return $this->_conn;
1957.     }
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> **getWrappedConnection** (line 980)

```
975.     * @param mixed           $value
976.     * @param int|string|Type|null $type
977.     */
978.     public function quote($value, $type = ParameterType::STRING)
979.     {
980.         $connection = $this->getWrappedConnection();
981.
982.         [$value, $bindingType] = $this->getBindingInfo($value, $type);
983.
984.         return $connection->quote($value, $bindingType);
985.     }
```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **quote** (line 467)

```
462.         if ($class->discriminatorValue !== null) { // discriminators can be 0
463.             $values[] = $conn->quote($class->discriminatorValue);
```

```
464.         }
```

```
465.
```

```
465.
466.         foreach ($class->subClasses as $subclassName) {
467.             $values[] = $conn->quote($this->em->getClassMetadata($subclassName)->
468.         }
469.
470.         $sqlTableAlias = ($this->useSqlTableAliases)
471.             ? $this->getSQLTableAlias($class->getTableName(), $dqlAlias) . \'.\'
472.             : \'\';
```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **_generateDiscriminatorColumnConditionSQL** (line 987)

```
982.
983.             $conditions[] = $sourceTableAlias . \'.\' . $quotedTargetColumn .
984.         }
985.
986.         // Apply remaining inheritance restrictions
987.         $discrSql = $this->_generateDiscriminatorColumnConditionSQL([$joinedC
988.
989.         if ($discrSql) {
990.             $conditions[] = $discrSql;
991.         }
992.
```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **walkJoinAssociationDeclaration** (line 1196)

```
1191.         }
1192.
1193.         break;
1194.
1195.         case ($joinDeclaration instanceof AST\JoinAssociationDeclaration):
1196.             $sql .= $this->walkJoinAssociationDeclaration($joinDeclaration, $join
1197.         break;
1198.     }
1199.
1200.     return $sql;
1201. }
```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **walkJoin** (line 852)

```
847.         if ($identificationVariableDecl->indexBy) {
848.             $this->walkIndexBy($identificationVariableDecl->indexBy);
```

```

849.     }
850.
851.     foreach ($identificationVariableDecl->joins as $join) {
852.         $sql .= $this->walkJoin($join);
853.     }
854.
855.     return $sql;
856. }
857.

```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **walkIdentificationVariableDeclaration** (line 830)

```

825.     {
826.         $identificationVarDecls = $fromClause->identificationVariableDeclarations;
827.         $sqlParts = [];
828.
829.         foreach ($identificationVarDecls as $identificationVariableDecl) {
830.             $sqlParts[] = $this->walkIdentificationVariableDeclaration($identificationVariableDecl);
831.         }
832.
833.         return \ ' FROM \ ' . implode(\ ' , \ ', $sqlParts);
834.     }
835.

```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **walkFromClause** (line 535)

```

530.     {
531.         $limit     = $this->query->getMaxResults();
532.         $offset    = $this->query->getFirstResult();
533.         $lockMode = $this->query->getHint(Query::HINT_LOCK_MODE);
534.         $sql      = $this->walkSelectClause($AST->selectClause)
535.             . $this->walkFromClause($AST->fromClause)
536.             . $this->walkWhereClause($AST->whereClause);
537.
538.         if ($AST->groupByClause) {
539.             $sql .= $this->walkGroupByClause($AST->groupByClause);
540.         }

```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Tools/Pagination/CountOutputWalker.php -> **walkSelectStatement** (line 92)

```

87.     {
88.         if ($this->platform->getName() === "mysql") {

```

```

89.         $AST->orderByClause = null;
90.     }
91.
92.     $sql = parent::walkSelectStatement($AST);
93.
94.     if ($AST->groupByClause) {
95.         return sprintf(
96.             \'SELECT %s AS dctrn_count FROM (%s) dctrn_table\',
97.             $this->platform->getCountExpression(\'*\'),

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/Exec/**SingleSelectExecutor.php** -> **walkSelectStatement** (line 42)

```

37.     * @param \\Doctrine\\ORM\\Query\\AST\\SelectStatement $AST
38.     * @param \\Doctrine\\ORM\\Query\\SqlWalker $sqlWalker
39.     */
40.     public function __construct(SelectStatement $AST, SqlWalker $sqlWalker)
41.     {
42.         $this->_sqlStatements = $sqlWalker->walkSelectStatement($AST);
43.     }
44.
45.     /**
46.     * {@inheritDoc}
47.     */

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/**SqlWalker.php** -> **__construct** (line 288)

```

283.         return ($primaryClass->isInheritanceTypeJoined())
284.             ? new Exec\\MultiTableUpdateExecutor($AST, $this)
285.             : new Exec\\SingleTableDeleteUpdateExecutor($AST, $this);
286.
287.         default:
288.             return new Exec\\SingleSelectExecutor($AST, $this);
289.     }
290. }
291.
292. /**
293.  * Generates a unique, short SQL table alias.

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/**Parser.php** -> **getExecutor** (line 411)

```

406.
407.     $outputWalkerClass = $this->customOutputWalker ? : SqlWalker::class;
408.     $outputWalker      = new $outputWalkerClass($this->query, $this->parserResult
409.

```

```
409.
410.     // Assign an SQL executor to the parser result
411.     $this->parserResult->setSqlExecutor($outputWalker->getExecutor($AST));
412.
413.     return $this->parserResult;
414. }
415.
416. /**
```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query.php -> parse (line 287)

```
282.     }
283.
284.     // Cache miss.
285.     $parser = new Parser($this);
286.
287.     $this->_parserResult = $parser->parse();
288.
289.     $queryCache->save($hash, $this->_parserResult, $this->_queryCacheTTL);
290.
291.     return $this->_parserResult;
292. }
```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query.php -> _parse (line 299)

```
294.     /**
295.      * {@inheritdoc}
296.      */
297.     protected function _doExecute()
298.     {
299.         $executor = $this->_parse()->getSqlExecutor();
300.
301.         if ($this->_queryCacheProfile) {
302.             $executor->setQueryCacheProfile($this->_queryCacheProfile);
303.         } else {
304.             $executor->removeQueryCacheProfile();
```

in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> _doExecute (line 1000)

```
995.
996.         $cache->save($cacheKey, $result, $queryCacheProfile->getLifetime());
997.     };
998. }
```

```
999.
1000.     $stmt = $this->_doExecute();
1001.
1002.     if (is_numeric($stmt)) {
1003.         $setCacheEntry($stmt);
1004.
1005.         return $stmt;
```

in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> **executeIgnoreQueryCache** (line 954)

```
949.     {
950.         if ($this->cacheable && $this->isCacheEnabled()) {
951.             return $this->executeUsingQueryCache($parameters, $hydrationMode);
952.         }
953.
954.         return $this->executeIgnoreQueryCache($parameters, $hydrationMode);
955.     }
956.
957.     /**
958.      * Execute query ignoring second level cache.
959.      *
```

in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> **execute** (line 781)

```
776.     *
777.     * @return array
778.     */
779.     public function getScalarResult()
780.     {
781.         return $this->execute(null, self::HYDRATE_SCALAR);
782.     }
783.
784.     /**
785.      * Get exactly one result or null.
786.      *
```

in vendor/doctrine/orm/lib/Doctrine/ORM/Tools/Pagination/Paginator.php -> **getScalarResult** (line 126)

```
121.     */
122.     public function count()
123.     {
124.         if ($this->count === null) {
125.             try {
126.                 $this->count = (int) array_sum(array_map('\current\<math>'\</math> $this->getCount
```

```

126.         $this->count = (int) array_sum(array_map(\current\, $this->getCount
127.     } catch (NoResultException $e) {
128.         $this->count = 0;
129.     }
130. }
131.

```

[-] Paginator -> count()

in src/Repository/NsdPrdplWorkitemsRepository.php (line 297)

```

292.
293.     $query = $qb->getQuery();
294.
295.     $paginator = new Paginator($query, $fetchJoinCollection = true);
296.
297.     $count = \count($paginator);
298.
299.     if (null === $perPage) {
300.         return new PartialList($count, $paginator->getQuery()->getResult());
301.     }
302.

```

[-] NsdPrdplWorkitemsRepository -> getWorkitemsByFilter(object(WorkitemFilter), array('\wi.date' => 'ASC', '\s.subjectName' => 'ASC', '\wi.id' => 'ASC'), 1, 100)

in src/RestController/WorkitemsController.php (line 233)

```

228.     */
229.     $workitemList = $this->workitemsRepository->getWorkitemsByFilter(
230.         $workitemFilter,
231.         ['wi.date' => 'ASC', '\s.subjectName' => 'ASC', '\wi.id' => 'ASC
232.         (int) $paramFetcher->get('\page', true),
233.         (int) $paramFetcher->get('\perPage', true)
234.     );
235.
236.     $result = \array_map(
237.         function (NsdPrdplWorkitem $workitem): array {
238.             $wiArray = $workitem->toArray();

```

[-] in vendor/symfony/http-kernel/HttpKernel.php -> getWorkitemsAction (line 158)

```

153.     $this->dispatcher->dispatch($event, KernelEvents::CONTROLLER_ARGUMENTS);
154.     $controller = $event->getController();
155.     $arguments = $event->getArguments();
156.

```

```

157.         // call controller
158.         $response = $controller(...$arguments);
159.
160.         // view
161.         if (!$response instanceof Response) {
162.             $event = new ViewEvent($this, $request, $type, $response);
163.             $this->dispatcher->dispatch($event, KernelEvents::VIEW);

```

☰ in vendor/symfony/http-kernel/HttpKernel.php -> **handleRaw** (line 80)

```

75.     public function handle(Request $request, $type = HttpKernelInterface::MASTER_REQ
76.     {
77.         $request->headers->set('\X-Php-Ob-Level\ ', (string) ob_get_level());
78.
79.         try {
80.             return $this->handleRaw($request, $type);
81.         } catch (\Exception $e) {
82.             if ($e instanceof RequestExceptionInterface) {
83.                 $e = new BadRequestHttpException($e->getMessage(), $e);
84.             }
85.             if (false === $catch) {

```

☰ in vendor/symfony/http-kernel/Kernel.php -> **handle** (line 201)

```

196.         $this->boot();
197.         ++$this->requestStackSize;
198.         $this->resetServices = true;
199.
200.         try {
201.             return $this->getHttpKernel()->handle($request, $type, $catch);
202.         } finally {
203.             --$this->requestStackSize;
204.         }
205.     }
206.

```

☰ Kernel->**handle** (object(Request))
in public/index.php (line 52)

```

47. $kernel = new Kernel($environment, (bool) $debug);
48.
49. // When using the HttpCache, you need to call the method in your front controller ins
50. //Request::enableHttpMethodParameterOverride();

```

```
51. $request = Request::createFromGlobals();
52. $response = $kernel->handle($request);
53. $response->send();
54. $kernel->terminate($request, $response);
55.
```

PDOException



SQLSTATE[HY000] [2002] Connection timed out

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDOConnection.php (line 40)

```
35.     * @throws PDOException In case of an error.
36.     */
37.     public function __construct($dsn, $user = null, $password = null, ?array $options
38.     {
39.         try {
40.             parent::__construct($dsn, (string) $user, (string) $password, (array) $opt
41.             $this->setAttribute(PDO::ATTR_STATEMENT_CLASS, [Statement::class, []]);
42.             $this->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
43.         } catch (PDOException $exception) {
44.             throw Exception::new($exception);
45.         }
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDOConnection.php -> **__construct** (line 40)

```
35.     * @throws PDOException In case of an error.
36.     */
37.     public function __construct($dsn, $user = null, $password = null, ?array $options
38.     {
39.         try {
40.             parent::__construct($dsn, (string) $user, (string) $password, (array) $opt
41.             $this->setAttribute(PDO::ATTR_STATEMENT_CLASS, [Statement::class, []]);
42.             $this->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
43.         } catch (PDOException $exception) {
44.             throw Exception::new($exception);
45.         }
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDOMySql/Driver.php -> **__construct** (line 25)

```
20.     */
21.     public function connect(array $params, $username = null, $password = null, array
```

```
22.     {
23.         try {
24.             $conn = new PDO\\Connection(
25.                 $this->constructPdoDsn($params),
26.                 $username,
27.                 $password,
28.                 $driverOptions
29.             );
30.         } catch (PDOException $e) {
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> connect (line 412)

```
407.
408.     $driverOptions = $this->params[\\'driverOptions\\'] ?? [];
409.     $user          = $this->params[\\'user\\'] ?? null;
410.     $password      = $this->params[\\'password\\'] ?? null;
411.
412.     $this->_conn = $this->_driver->connect($this->params, $user, $password, $driv
413.
414.     $this->transactionNestingLevel = 0;
415.
416.     if ($this->autoCommit === false) {
417.         $this->beginTransaction();
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> connect (line 1952)

```
1947.     *
1948.     * @return DriverConnection
1949.     */
1950.     public function getWrappedConnection()
1951.     {
1952.         $this->connect();
1953.
1954.         assert($this->_conn !== null);
1955.
1956.         return $this->_conn;
1957.     }
```

in vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php -> getWrappedConnection (line 980)

```
975.     * @param mixed          $value
976.     * @param int|string|Type|null $type
977.     */
```

```

978.     public function quote($value, $type = ParameterType::STRING)
979.     {
980.         $connection = $this->getWrappedConnection();
981.
982.         [$value, $bindingType] = $this->getBindingInfo($value, $type);
983.
984.         return $connection->quote($value, $bindingType);
985.     }

```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **quote** (line 467)

```

462.         if ($class->discriminatorValue !== null) { // discriminators can be 0
463.             $values[] = $conn->quote($class->discriminatorValue);
464.         }
465.
466.         foreach ($class->subClasses as $subclassName) {
467.             $values[] = $conn->quote($this->em->getClassMetadata($subclassName)->
468.         }
469.
470.         $sqlTableAlias = ($this->useSqlTableAliases)
471.             ? $this->getSQLTableAlias($class->getTableName(), $dqlAlias) . \'.\'
472.             : \'\' ;

```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **generateDiscriminatorColumnConditionSQL** (line 987)

```

982.
983.         $conditions[] = $sourceTableAlias . \'.\' . $quotedTargetColumn .
984.     }
985.
986.     // Apply remaining inheritance restrictions
987.     $discrSql = $this->generateDiscriminatorColumnConditionSQL([$joinedT
988.
989.     if ($discrSql) {
990.         $conditions[] = $discrSql;
991.     }
992.

```

in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqWalker.php -> **walkJoinAssociationDeclaration** (line 1196)

```

1191.     }
1192.

```

```
1193.             break;
1194.
1195.             case ($joinDeclaration instanceof AST\\JoinAssociationDeclaration):
1196.                 $sql .= $this->walkJoinAssociationDeclaration($joinDeclaration, $join
1197.                 break;
1198.             }
1199.
1200.         return $sql;
1201.     }
```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **walkJoin** (line 852)

```
847.         if ($identificationVariableDecl->indexBy) {
848.             $this->walkIndexBy($identificationVariableDecl->indexBy);
849.         }
850.
851.         foreach ($identificationVariableDecl->joins as $join) {
852.             $sql .= $this->walkJoin($join);
853.         }
854.
855.         return $sql;
856.     }
857.
```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **walkIdentificationVariableDeclaration** (line 830)

```
825.     {
826.         $identificationVarDecls = $fromClause->identificationVariableDeclarations;
827.         $sqlParts = [];
828.
829.         foreach ($identificationVarDecls as $identificationVariableDecl) {
830.             $sqlParts[] = $this->walkIdentificationVariableDeclaration($identificationVariableDecl);
831.         }
832.
833.         return \ ' FROM \ ' . implode(\ ', \ ', $sqlParts);
834.     }
835.
```

➔ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **walkFromClause** (line 535)

```
530.     {
531.         $limit = $this->query->getMaxResults();
```

```

532.     $offset    = $this->query->getFirstResult();
533.     $lockMode = $this->query->getHint(Query::HINT_LOCK_MODE);
534.     $sql      = $this->walkSelectClause($AST->selectClause)
535.         . $this->walkFromClause($AST->fromClause)
536.         . $this->walkWhereClause($AST->whereClause);
537.
538.     if ($AST->groupByClause) {
539.         $sql .= $this->walkGroupByClause($AST->groupByClause);
540.     }

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Tools/Pagination/CountOutputWalker.php -> **walkSelectStatement** (line 92)

```

87.     {
88.         if ($this->platform->getName() === "mysql") {
89.             $AST->orderByClause = null;
90.         }
91.
92.         $sql = parent::walkSelectStatement($AST);
93.
94.         if ($AST->groupByClause) {
95.             return sprintf(
96.                 '\SELECT %s AS dctrn_count FROM (%s) dctrn_table\'',
97.                 $this->platform->getCountExpression(\'*\'),

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/Exec/SingleSelectExecutor.php -> **walkSelectStatement** (line 42)

```

37.     * @param \Doctrine\ORM\Query\AST\SelectStatement $AST
38.     * @param \Doctrine\ORM\Query\SqlWalker           $sqlWalker
39.     */
40.     public function __construct(SelectStatement $AST, SqlWalker $sqlWalker)
41.     {
42.         $this->_sqlStatements = $sqlWalker->walkSelectStatement($AST);
43.     }
44.
45.     /**
46.     * {@inheritDoc}
47.     */

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/SqlWalker.php -> **__construct** (line 288)

```

283.         return ($primaryClass->isInheritanceTypeJoined())
284.             ? new Exec\MultiTableUpdateExecutor($AST, $this)

```

```

285.             : new Exec\\SingleTableDeleteUpdateExecutor($AST, $this);
286.
287.             default:
288.                 return new Exec\\SingleSelectExecutor($AST, $this);
289.         }
290.     }
291.
292.     /**
293.      * Generates a unique, short SQL table alias.

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query/Parser.php -> **getExecutor** (line 411)

```

406.
407.     $outputWalkerClass = $this->customOutputWalker ?: SqlWalker::class;
408.     $outputWalker      = new $outputWalkerClass($this->query, $this->parserResult
409.
410.     // Assign an SQL executor to the parser result
411.     $this->parserResult->setSqlExecutor($outputWalker->getExecutor($AST));
412.
413.     return $this->parserResult;
414. }
415.
416. /**

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query.php -> **parse** (line 287)

```

282.     }
283.
284.     // Cache miss.
285.     $parser = new Parser($this);
286.
287.     $this->_parserResult = $parser->parse();
288.
289.     $queryCache->save($hash, $this->_parserResult, $this->_queryCacheTTL);
290.
291.     return $this->_parserResult;
292. }

```

➡ in vendor/doctrine/orm/lib/Doctrine/ORM/Query.php -> **_parse** (line 299)

```

294.     /**
295.      * {@inheritdoc}
296.      */

```

```
297.     protected function _doExecute()
298.     {
299.         $executor = $this->_parse()->getSqlExecutor();
300.
301.         if ($this->_queryCacheProfile) {
302.             $executor->setQueryCacheProfile($this->_queryCacheProfile);
303.         } else {
304.             $executor->removeQueryCacheProfile();
```

▣ in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> **_doExecute** (line 1000)

```
995.
996.             $cache->save($cacheKey, $result, $queryCacheProfile->getLifetime());
997.         };
998.     }
999.
1000.     $stmt = $this->_doExecute();
1001.
1002.     if (is_numeric($stmt)) {
1003.         $setCacheEntry($stmt);
1004.
1005.         return $stmt;
```

▣ in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> **executeIgnoreQueryCache** (line 954)

```
949.     {
950.         if ($this->cacheable && $this->isCacheEnabled()) {
951.             return $this->executeUsingQueryCache($parameters, $hydrationMode);
952.         }
953.
954.         return $this->executeIgnoreQueryCache($parameters, $hydrationMode);
955.     }
956.
957.     /**
958.      * Execute query ignoring second level cache.
959.      *
```

▣ in vendor/doctrine/orm/lib/Doctrine/ORM/AbstractQuery.php -> **execute** (line 781)

```
776.     *
777.     * @return array
778.     */
779.     public function getScalarResult()
```

```
780.     {
781.         return $this->execute(null, self::HYDRATE_SCALAR);
782.     }
783.
784.     /**
785.      * Get exactly one result or null.
786.      *
```

 in vendor/doctrine/orm/lib/Doctrine/ORM/Tools/Pagination/Paginator.php -> **getScalarResult** (line 126)

```
121.     */
122.     public function count()
123.     {
124.         if ($this->count === null) {
125.             try {
126.                 $this->count = (int) array_sum(array_map('\current\' , $this->getCount
127.             } catch (NoResultException $e) {
128.                 $this->count = 0;
129.             }
130.         }
131.
```

 **Paginator->count()**
in src/Repository/NsdPrdplWorkitemsRepository.php (line 297)

```
292.
293.     $query = $qb->getQuery();
294.
295.     $paginator = new Paginator($query, $fetchJoinCollection = true);
296.
297.     $count = \\count($paginator);
298.
299.     if (null === $perPage) {
300.         return new PartialList($count, $paginator->getQuery()->getResult());
301.     }
302.
```

 **NsdPrdplWorkitemsRepository->getWorkitemsByFilter** (*object*(WorkitemFilter), *array*(\wi.date' => \ASC', \s.subjectName' => \ASC', \wi.id' => \ASC'), 1, 100)
in src/RestController/WorkitemsController.php (line 233)

```
228.     */
229.     $workitemList = $this->workitemsRepository->getWorkitemsByFilter(
230.         $workitemFilter,
```

```
231.         ['wi.date' => 'ASC', 's.subjectName' => 'ASC', 'wi.id' => 'ASC
232.         (int) $paramFetcher->get('page', true),
233.         (int) $paramFetcher->get('perPage', true)
234.     );
235.
236.     $result = \array_map(
237.         function (NsdPrdplWorkitem $workitem): array {
238.             $wiArray = $workitem->toArray();
```

in vendor/symfony/http-kernel/HttpKernel.php -> **getWorkitemsAction** (line 158)

```
153.     $this->dispatcher->dispatch($event, KernelEvents::CONTROLLER_ARGUMENTS);
154.     $controller = $event->getController();
155.     $arguments = $event->getArguments();
156.
157.     // call controller
158.     $response = $controller(...$arguments);
159.
160.     // view
161.     if (!$response instanceof Response) {
162.         $event = new ViewEvent($this, $request, $type, $response);
163.         $this->dispatcher->dispatch($event, KernelEvents::VIEW);
```

in vendor/symfony/http-kernel/HttpKernel.php -> **handleRaw** (line 80)

```
75.     public function handle(Request $request, $type = HttpKernelInterface::MASTER_REQ
76.     {
77.         $request->headers->set('X-Php-Ob-Level', (string) ob_get_level());
78.
79.         try {
80.             return $this->handleRaw($request, $type);
81.         } catch (\Exception $e) {
82.             if ($e instanceof RequestExceptionInterface) {
83.                 $e = new BadRequestHttpException($e->getMessage(), $e);
84.             }
85.             if (false === $catch) {
```

in vendor/symfony/http-kernel/Kernel.php -> **handle** (line 201)

```
196.     $this->boot();
197.     ++$this->requestStackSize;
198.     $this->resetServices = true;
199.
```

```
200.         try {
201.             return $this->getHttpKernel()->handle($request, $type, $catch);
202.         } finally {
203.             --$this->requestStackSize;
204.         }
205.     }
206.
```

 **Kernel->handle** (*object*(Request))
in public/index.php (line 52)

```
47. $kernel = new Kernel($environment, (bool) $debug);
48.
49. // When using the HttpCache, you need to call the method in your front controller ins
50. //Request::enableHttpMethodParameterOverride();
51. $request = Request::createFromGlobals();
52. $response = $kernel->handle($request);
53. $response->send();
54. $kernel->terminate($request, $response);
55.
```

