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| Requirement Tag | FR1 |
| Requirement Description | The software should allow the user to register in the system, using his/her company ID |
| Dependent on Requirements |  |
| User/System interacting with the requirement | Staff |

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| --- | --- |
| Requirement Tag | DR1 |
| Item Name | Name |
| Item Description (Where/How used) | The employee will be entering his/her details |
| Item type | Char |
| User/System interacting with the item | Employee |
| Constraints (if any) | The value should be characters. |

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| Requirement Tag | DR2 |
| Item Name | Company ID |
| Item Description (Where/How used) | The employee will be entering his/her Company Id provided by company. |
| Item type | Integer |
| User/System interacting with the item | Employee |
| Constraints (if any) | The value should be 8-digit number. |

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| Requirement Tag | DR2 |
| Item Name | Password |
| Item Description (Where/How used) | The employee will be entering his/her Company Id provided by company. |
| Item type | Char |
| User/System interacting with the item | Employee |
| Constraints (if any) | The value should be combination of characters, digits and special characters. |

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| Requirement Tag | FR2 |
| Requirement Description | The software should allow the registered user to login in the system, using his/her company ID and password |
| Dependent on Requirements | FR1 |
| User/System interacting with the requirement | Employee |

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| --- | --- |
| Requirement Tag | DR2 |
| Item Name | Company ID |
| Item Description (Where/How used) | The verification of the employee company ID from the database. |
| Item type | Integer |
| User/System interacting with the item | Employee |
| Constraints (if any) | The value should be 8-digit number. |

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| --- | --- |
| Requirement Tag | DR2 |
| Item Name | Password |
| Item Description (Where/How used) | The verification of the employee password as in the feed of the database of the company. |
| Item type | Char |
| User/System interacting with the item | Employee |
| Constraints (if any) | The value should combination of characters, digits and special characters. |

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| --- | --- |
| Requirement Tag | FR3 |
| Requirement Description | The employee should be able to mark his/her attendance after the authentication of the details. |
| Dependent on Requirements | FR1 |
| User/System interacting with the requirement | Employee |

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| --- | --- |
| Requirement Tag | DR1 |
| Item Name | calendar |
| Item Description (Where/How used) | The employee must be able mark and track his/her attendance. |
| Item type | Boolean |
| User/System interacting with the item | Employee |
| Constraints (if any) | The value should be either true or false. |

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| Requirement Tag | FR4 |
| Requirement Description | The company should be able to track his/her attendance . |
| Dependent on Requirements | FR3 |
| User/System interacting with the requirement | Accounts department. |

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| --- | --- |
| Requirement Tag | DR1 |
| Item Name | calendar |
| Item Description (Where/How used) | The company should be able to track his/her attendance. |
| Item type | Boolean |
| User/System interacting with the item | Accounts department. |
| Constraints (if any) | The value should be either true or false. |

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| Requirement Tag | FR5 |
| Requirement Description | The department should be able to control or take projects. |
| Dependent on Requirements |  |
| User/System interacting with the requirement | Head of department. |

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| --- | --- |
| Requirement Tag | DR1 |
| Item Name | Project Number |
| Item Description (Where/How used) |  |
| Item type | integer |
| User/System interacting with the item | Department. |
| Constraints (if any) | The value should be integer. |