

Use case 1: A current government employee trying to calculate their pension

<b>Use Case:</b>	Government employee about to retire
<b>Primary Actor:</b>	Government employee
<b>Goal in Context:</b>	The employee has been working in their position for a number of years and would like to calculate how much they have saved in their pension.
<b>Preconditions:</b>	<ul style="list-style-type: none"><li>-Has found or been directed to the pension calculator</li><li>-Single job</li><li>-Possibly: has logged into the government employee system</li></ul>
<b>Trigger:</b>	After working many years an employee is wondering about their retirement and future.
<b>Scenario:</b>	<ol style="list-style-type: none"><li>1. Employee starts the pension calculator</li><li>2. The employment information is pulled from the database</li><li>3. The calculator presents the user with the collected information for verification</li><li>4. The calculator presents the different views of how much the employee has saved</li></ol>
<b>Exceptions:</b>	<ul style="list-style-type: none"><li>-The database was not available or the information was incorrect. This then follows the use case for the prospective employee calculating pension</li></ul>
<b>Priority:</b>	High
<b>When available:</b>	First iteration
<b>Channel to actor:</b>	Website
<b>Secondary Actor:</b>	Family members or CPA
<b>Channels to Secondary Actors:</b>	Over the phone and website
<b>Open Issues:</b>	<ul style="list-style-type: none"><li>-Will there be database access?</li><li>-How will users find the pension calculator?</li><li>-What data can users realistically validate?</li></ul>

Use case 2: A prospective government employee trying to calculate when they could retire

<b>Use Case:</b>	Prospective employee calculating possible pension
<b>Primary Actor:</b>	Prospective employee
<b>Goal in Context:</b>	After being offered a job the person is wondering what are the benefits to accepting said job
<b>Preconditions:</b>	-User has found the pension calculator -User has some knowledge of what the prospective job position and pay are
<b>Trigger:</b>	Being offered a job
<b>Scenario:</b>	<ol style="list-style-type: none"> <li>1. User opens the pension calculator</li> <li>2. User is prompted to enter “their” data about prospective pay and benefits</li> <li>3. User can adjust how long they “have been working” to determine how much pension that would accumulate</li> <li>4. The interface also presents other views of how much the pension would be worth (e.g. monthly retirement budget, etc)</li> </ol>
<b>Exceptions:</b>	-User is not familiar with the relevant data about the position
<b>Priority:</b>	High
<b>When available:</b>	First iteration
<b>Channel to actor:</b>	Website
<b>Secondary Actor:</b>	Family members or CPA
<b>Channels to Secondary Actors:</b>	Over the phone and website
<b>Open Issues:</b>	<p>-What data would a prospective employee know if they had been offered a job? If they were just considering a government job?</p> <p>-How do we handle when a user doesn’t know the wage of a job? Is this something we can look up? Are we allowed to present that information?</p>

Use case 3: An accountant trying to calculate someone's pension when they came to the office

<b>Use Case:</b>	Government accountant visit
<b>Primary Actor:</b>	Government accountant
<b>Goal in Context:</b>	An accountant trying to calculate someone's pension when they came to the office
<b>Preconditions:</b>	-Someone came into the office to talk about their finances.
<b>Trigger:</b>	A government employee came in and asked the accountant how to best plan for their retirement?
<b>Scenario:</b>	<ol style="list-style-type: none"> <li>1. The accountant goes through inputting the employee's data into the calculator with them</li> <li>2. The accountant shows the employee the different aspects of the pension calculations with relevant explanations</li> </ol>
<b>Exceptions:</b>	-Database has incorrect info -They could select the wrong group -They could put in wrong information
<b>Priority:</b>	Low
<b>When available:</b>	Third iteration
<b>Channel to actor:</b>	Website
<b>Secondary Actor:</b>	Government employee
<b>Channels to Secondary Actors:</b>	Talking or on the phone
<b>Open Issues:</b>	-Can information be persisted so users don't need to enter it every time? -What is the process for an accountant to access employee data?

Use case 4: A police office trying to calculate his pension when he is switching groups

<b>Use Case:</b>	Recalculating pension when switching positions
<b>Primary Actor:</b>	Current government employee
<b>Goal in Context:</b>	A police office is trying to calculate what the change to his pension will be if he is promoted to a Sergeant
<b>Preconditions:</b>	<ul style="list-style-type: none"> <li>-The user knows their current employment information</li> <li>-The user knows the details of their new position</li> <li>-Possibly: has logged into the government employee system</li> <li>-The user has already entered their current position data</li> </ul>
<b>Trigger:</b>	Police officer wants to know how his pension is changing
<b>Scenario:</b>	<ol style="list-style-type: none"> <li>1. The user marks that their current position ends at its end date.</li> <li>2. The user marks the start of a new position and inputs its data</li> <li>3. The user then explores the pension calculation as in other use cases</li> </ol>
<b>Exceptions:</b>	-The user does not know the details or start date of their new position
<b>Priority:</b>	Medium
<b>When available:</b>	Second release
<b>Channel to actor:</b>	Website
<b>Secondary Actor:</b>	Family members, or CPA
<b>Channels to Secondary Actors:</b>	Phone, website
<b>Open Issues:</b>	<ul style="list-style-type: none"> <li>-Can we provide information about a position such as pay/benefits?</li> <li>-How to handle presenting an unknown end date?</li> </ul>

Use case 5: A family member trying to calculate someone's pension who selected option B or C

<b>Use Case:</b>	Family member (government employee) about to retire
<b>Primary Actor:</b>	Family member
<b>Goal in Context:</b>	The employee has been working in their position for a number of years and their beneficiary would like to calculate how much is saved in the pension.
<b>Preconditions:</b>	<ul style="list-style-type: none"> <li>-Has found or been directed to the pension calculator</li> <li>-Single job</li> <li>-Possibly: family member has logged into the government employee system</li> </ul>
<b>Trigger:</b>	After working many years the family member of an employee is wondering about their family member's retirement and future.
<b>Scenario:</b>	<ol style="list-style-type: none"> <li>1. Family member starts the pension calculator</li> <li>2. The employment information is pulled from the database</li> <li>3. The calculator presents the user with the collected information for verification</li> <li>4. The calculator presents the different views of how much the employee has saved</li> </ol>
<b>Exceptions:</b>	-The database was not available or the information was incorrect. This then follows the use case for the prospective employee calculating pension
<b>Priority:</b>	High
<b>When available:</b>	First iteration
<b>Channel to actor:</b>	Website
<b>Secondary Actor:</b>	Employee or CPA
<b>Channels to Secondary Actors:</b>	Over the phone and website
<b>Open Issues:</b>	<ul style="list-style-type: none"> <li>-Will there be database access?</li> <li>-How will users find the pension calculator?</li> <li>-What data can users realistically validate?</li> </ul>

Use case 6: A current government employee trying to calculate their pension

<b>Use Case:</b>	Government employee about to retire
<b>Primary Actor:</b>	Government employee
<b>Goal in Context:</b>	The employee has been working various positions for a number of years and would like to calculate how much they have saved in their pension.
<b>Preconditions:</b>	<ul style="list-style-type: none"> <li>-Has found or been directed to the pension calculator</li> <li>-One job in group 1 and the other in group 4</li> <li>-Possibly: has logged into the government employee system</li> </ul>
<b>Trigger:</b>	After working many years an employee is wondering about their retirement and future.
<b>Scenario:</b>	<ol style="list-style-type: none"> <li>1. Employee starts the pension calculator</li> <li>2. The employment information is pulled from the database</li> <li>3. The calculator presents the user with the collected information for verification</li> <li>4. The calculator presents the different views of how much the employee has saved</li> </ol>
<b>Exceptions:</b>	-The database was not available or the information was incorrect. This then follows the use case for the prospective employee calculating pension
<b>Priority:</b>	High
<b>When available:</b>	First iteration
<b>Channel to actor:</b>	Website
<b>Secondary Actor:</b>	Family members or CPA
<b>Channels to Secondary Actors:</b>	Over the phone and website
<b>Open Issues:</b>	<ul style="list-style-type: none"> <li>-Will there be database access?</li> <li>-How will users find the pension calculator?</li> <li>-What data can users realistically validate?</li> </ul>