## **Quality Assurance**

This section outlines the activities we plan to perform before the end of the semester and letting our sponsor know that the application is ready for use.

What	Who	When
<ul> <li>1.1 Run application in debug mode</li> <li>1.2 Inspect the logs in Android Studio while entering each screen and testing its functionality</li> <li>1.3 Address errors (if any) and submit pull request with the fix(es)</li> </ul>	Maximiliano Bustios	Before Sunday, March 28
<ul> <li>2.1 Run application in at least 2 devices of different brands and screen sizes</li> <li>2.2 Ensure that form controls (inputs, buttons, icons, etc) are displayed correctly (placed in the expected positions, not overlapping with each other, etc) and working as intended (number controls not allowing the user to enter text, radio buttons being placed in the same group so as to not allow double selections that do not make sense, etc)</li> <li>2.3 Address errors (if any) and submit pull request with the fixes</li> </ul>	Camila Cardús	Before Sunday, March 28
<ul> <li>3.1 Investigate methods to deploy the application on a mobile phone that do not include downloading it from the Play store or installing it through Android Studio</li> <li>3.2 Suggest a preferred method and implement it on at least two separate devices</li> <li>3.3 Document results (including the Android version on which the app was installed)</li> </ul>	Michael Sierra	Before Wednesday, March 31

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0	<ul><li>4.1 Code review</li><li>4.2 Request changes if necessary and provide suggestions to implement better version control and development practices</li><li>4.3 Approve PRs</li></ul>	Gabriel Cánepa	Within 24 business hours after each PR is created or changes are addressed.
	<ul><li>5.1 Ensure team members are providing frequent updates on assigned responsibilities as outlined in the team agreement document</li><li>5.2 Apply penalties if needed</li></ul>	Alfred Ortega	<ul> <li>Items 5.1 and 5.2: At least once every 48 business hours</li> <li>Items 5.3 and 5.4: Before Sunday, April 4.</li> </ul>
	<b>5.3</b> Communicate with the sponsor and ensure he/she agrees with the deployment plan		
	<b>5.4</b> Design a maintenance plan to add new features or correct bugs once we have completed CS 246		

## Deployment Plan

To be updated after the activities in section 3 have been completed.