

# Project Bibliography and Resources

**Project:** DivinaFemme | **Team:** TECHGIRLS

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## 1. Content and Research References (Health and Education)

The intimate health and sexual education information included in the app was based on the following legitimate sources:

- **FEBRASGO (Brazilian Federation of Gynecology and Obstetrics Associations):** Used for guidelines on intimate hygiene and women's health.  
<https://www.febrasgo.org.br/pt/noticias/item/1618-mulheres-podem-aprender-sobre-saude-intima-quebrando-tabus-orienta-febrasgo>
- **Nova Escola:** Used to support the impact of the lack of sexual education on adolescents.  
<https://novaescola.org.br/conteudo/22039/como-a-falta-de-educacao-sexual-afeta-as-adolescentes>
- **Feito Para Ela:** Reference for intimate hygiene and guidance on the menstrual cycle.  
<https://feitoparaela.com.br/2025/08/18/adolescentes-ainda-enfrentam-duvidas-sobre-higiene-intima-e-menstruacao/>
- **Ministry of Health (Brazil):** Reference for the location database of Basic Health Units (UBS) and "Farmácias Populares" (subsidized pharmacies).

## 2. Development and Design Tools

- **MIT App Inventor:** Platform used for the programming and development of the app's features.
- **Google Maps API:** Resource integrated into App Inventor for the geolocation (GPS) functionality of health and safety services.
- **Canva:** Tool used to create the visual identity, logo, and design of the Business Plan charts.

## 3. Use of Generative AI (Support)

AI tools used as consultative support by the team:

- **Generative AI (ChatGPT / Gemini):** Used to assist in organizing and structuring the Business Plan, English grammar review, and troubleshooting programming logic during development in App Inventor.

## 4. Market Research Data

- **Primary Research:** Quantitative and qualitative data collected by the TECHGIRLS team through forms distributed to 50 women in the local community to validate the project's need.